

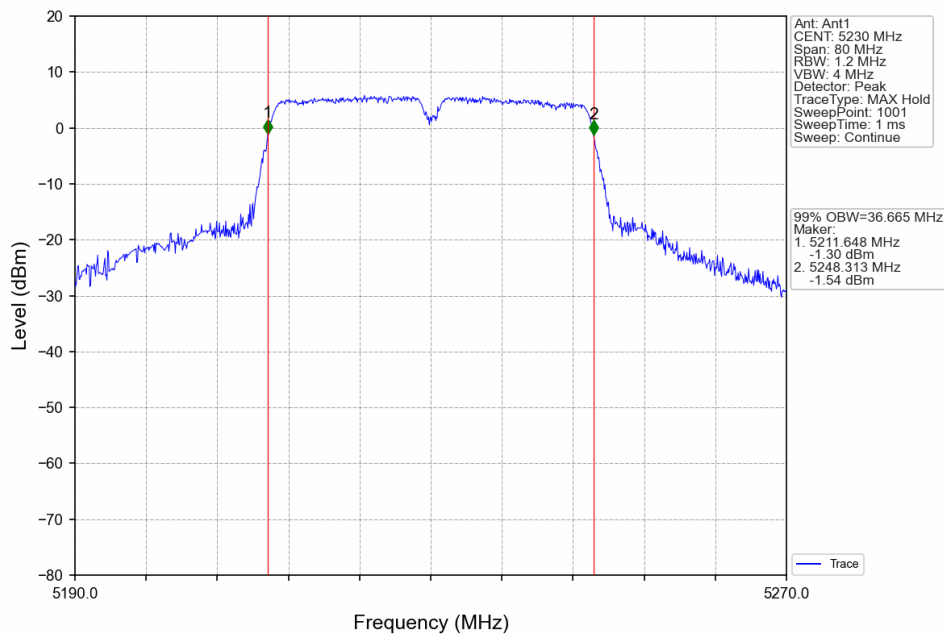
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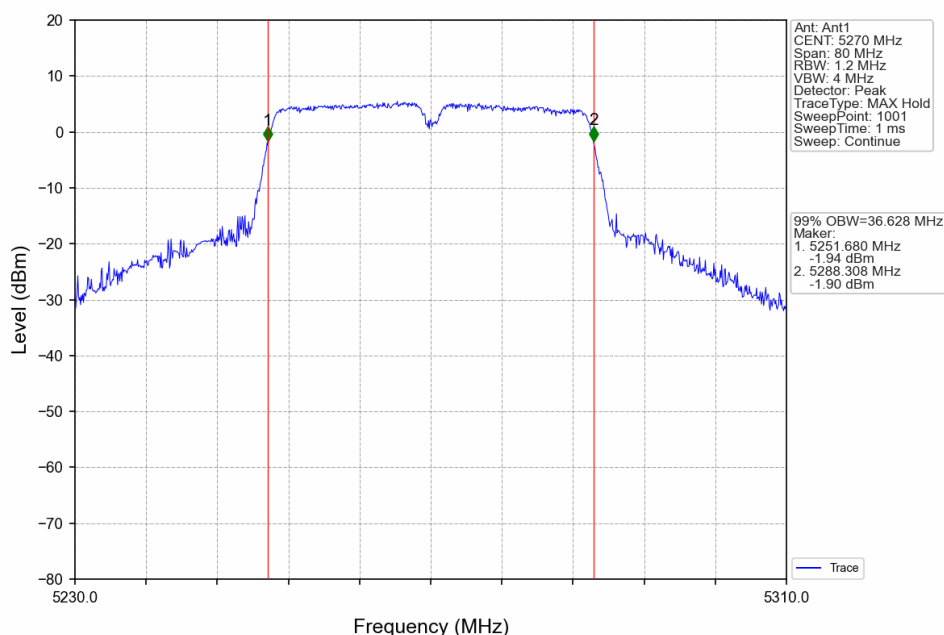
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802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5270MHz_Ant1_NTNV



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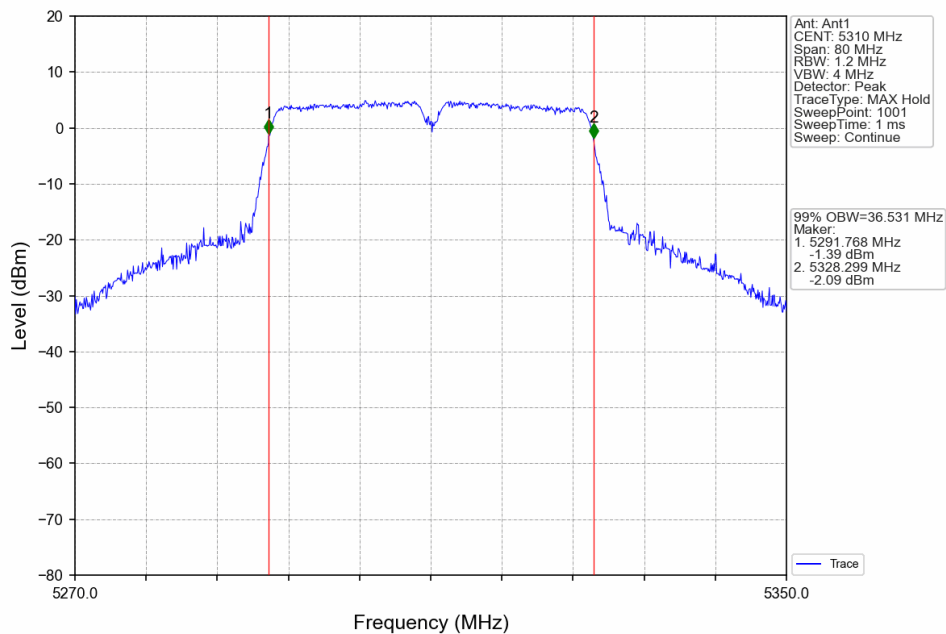
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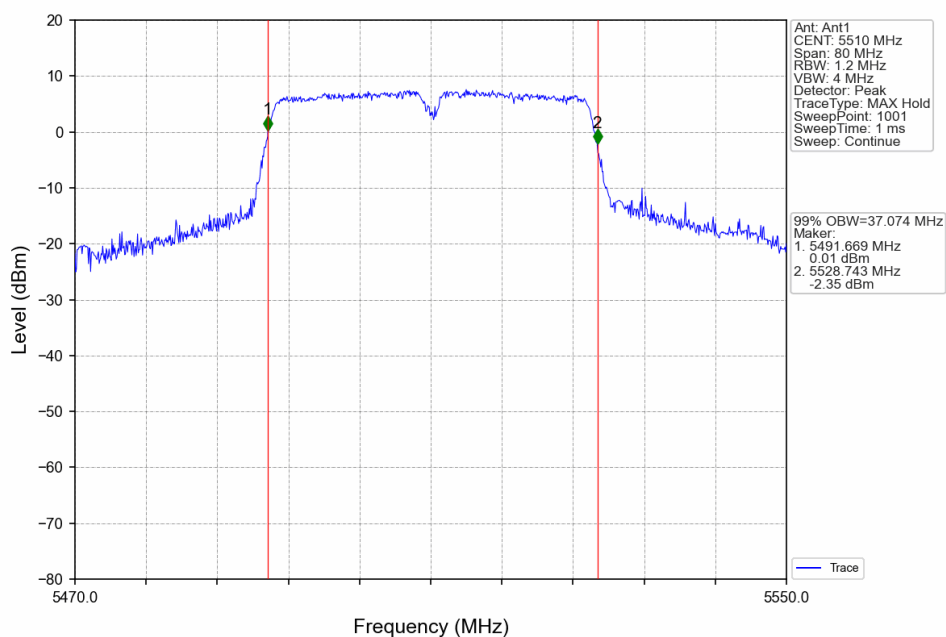
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802.11ac(VHT40)_HCH_5310MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5510MHz_Ant1_NTNV



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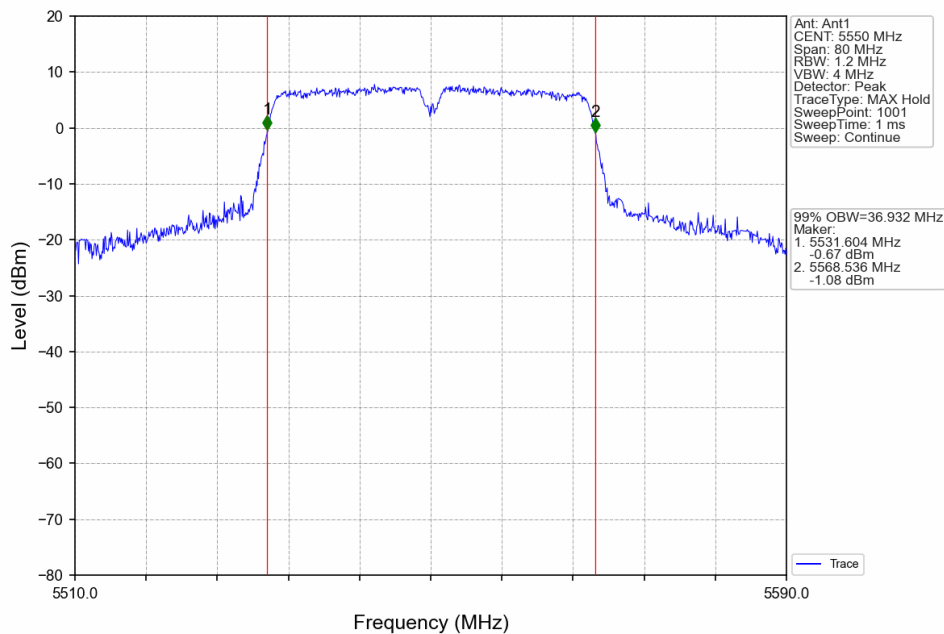
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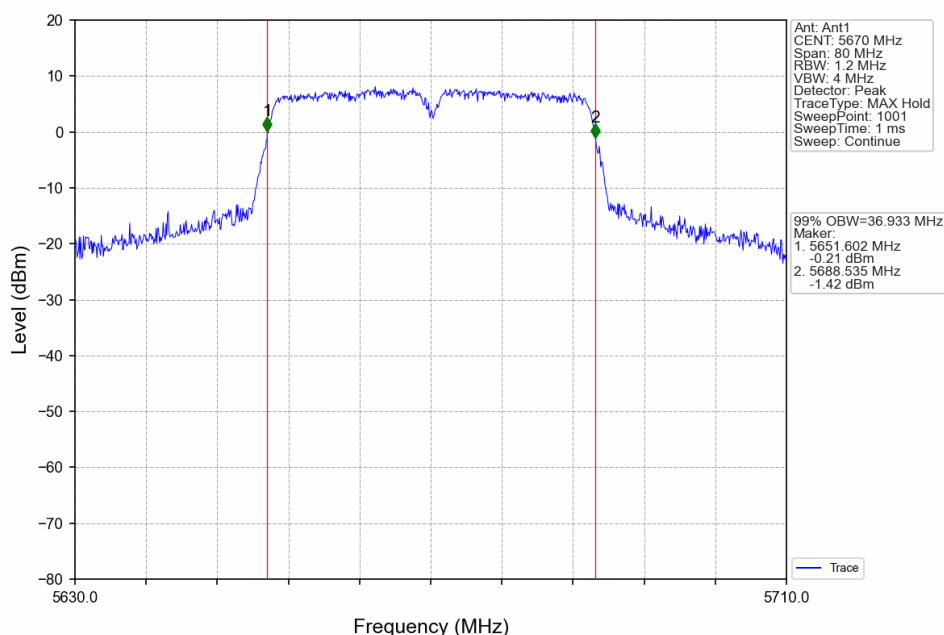
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802.11ac(VHT40)_MCH_5550MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5670MHz_Ant1_NTNV



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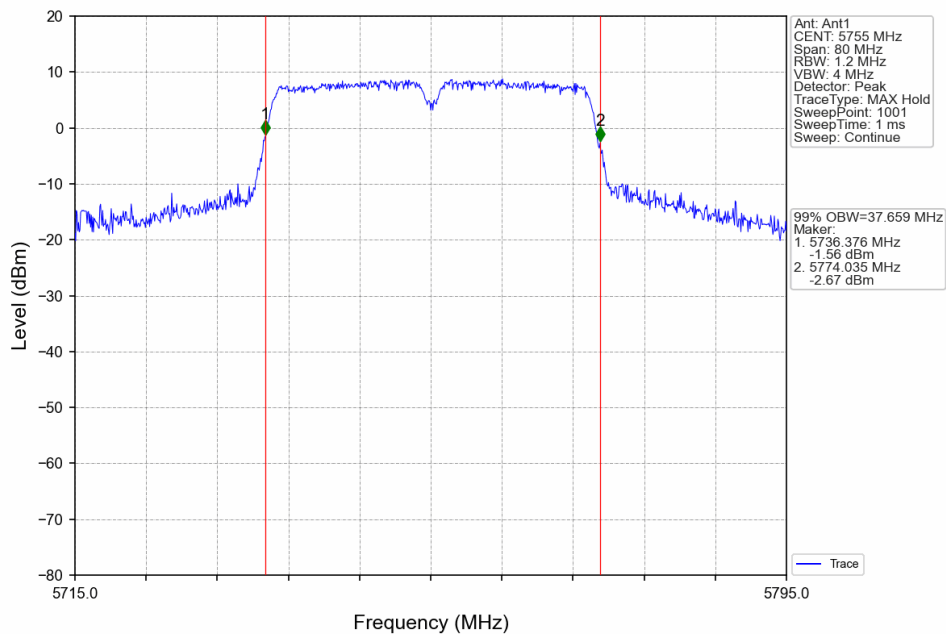
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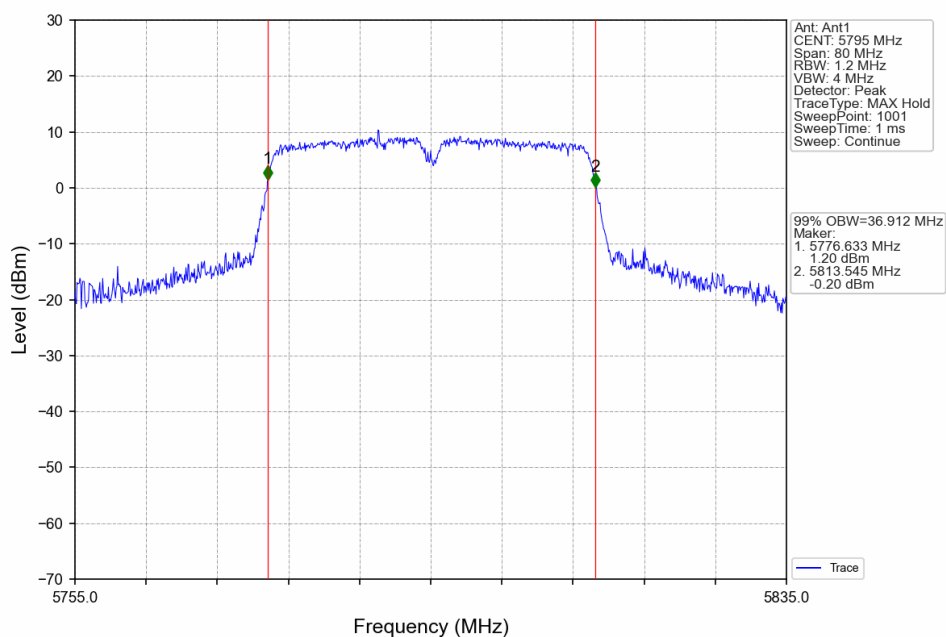
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802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



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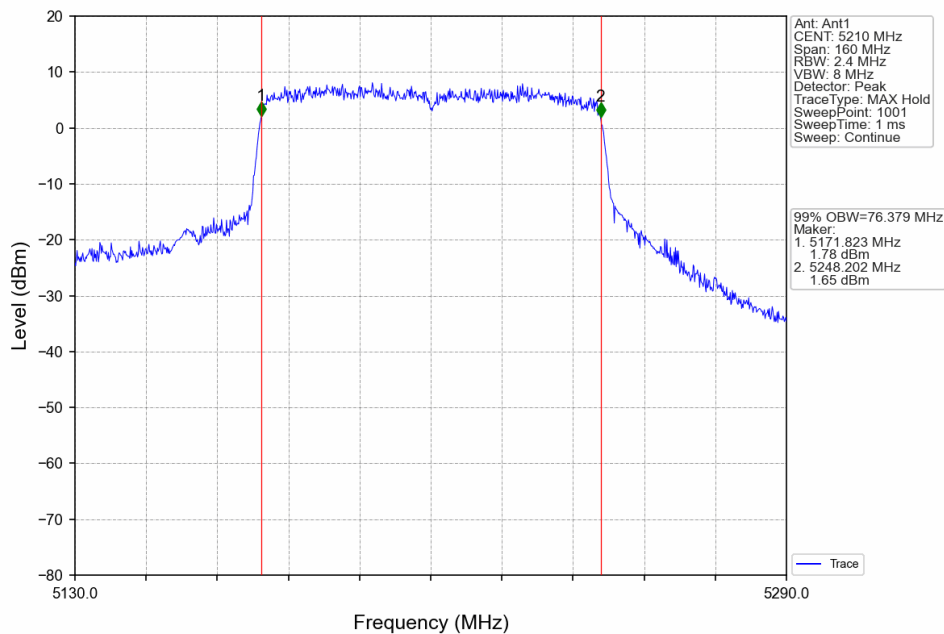
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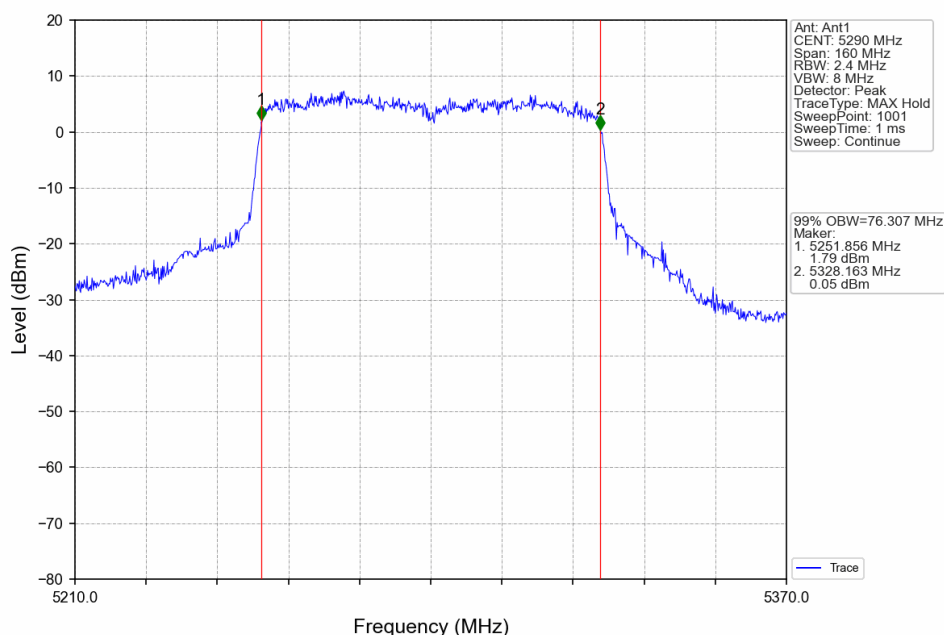
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802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5290MHz_Ant1_NTNV



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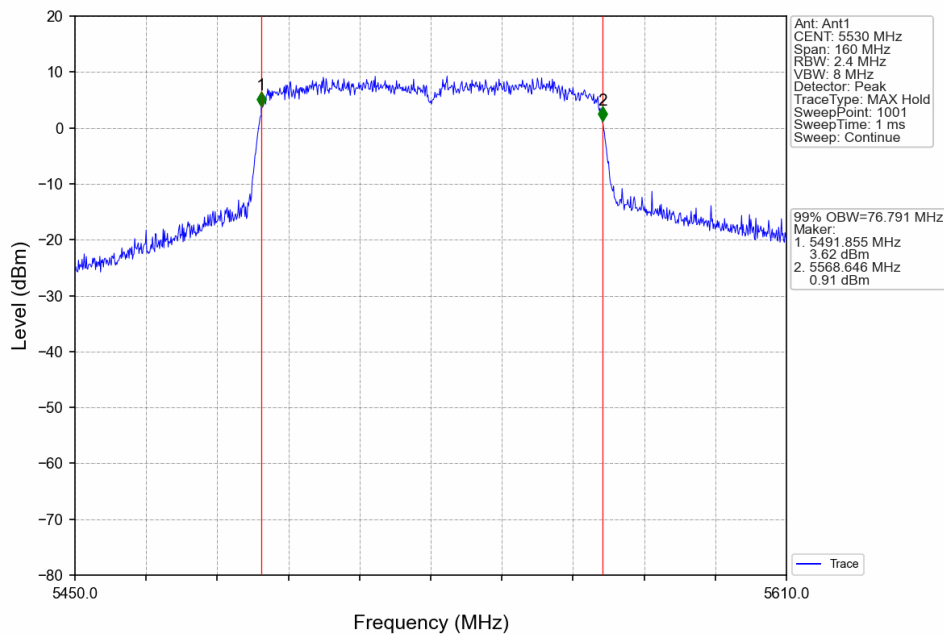
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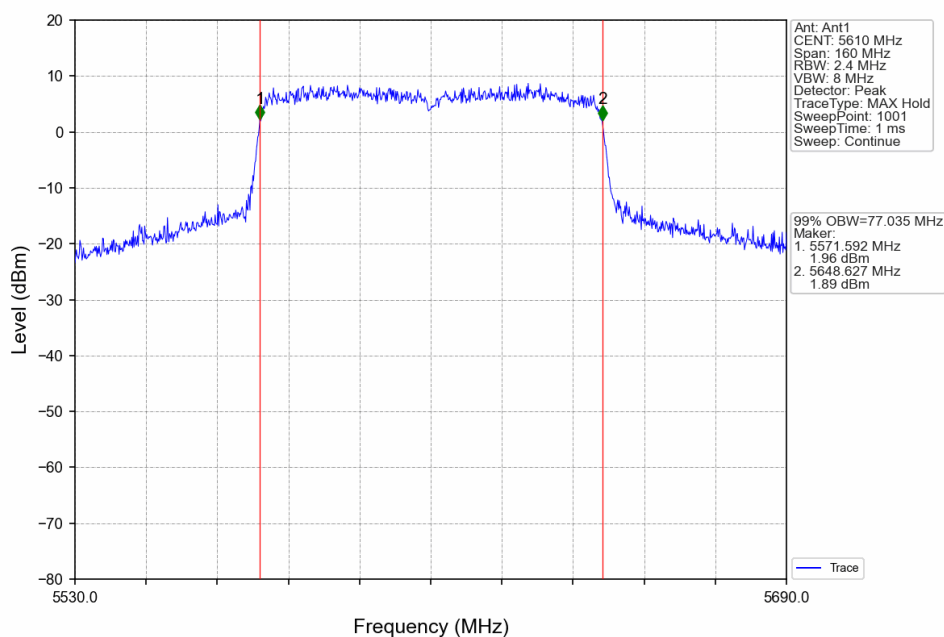
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802.11ac(VHT80)_LCH_5530MHz_Ant1_NTNV



802.11ac(VHT80)_HCH_5610MHz_Ant1_NTNV



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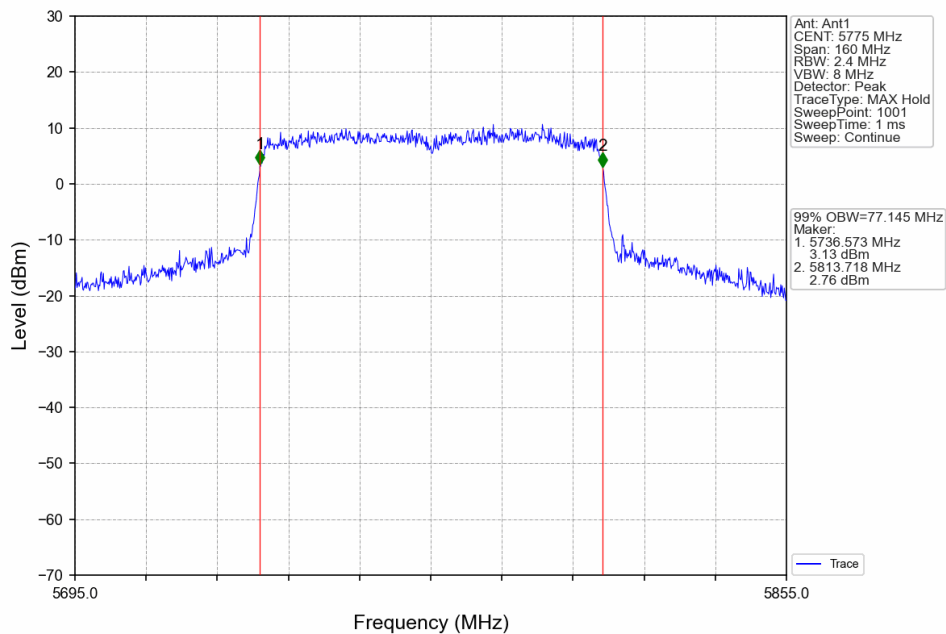
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802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



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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	16.396	≥ 0.5	Pass
		5785	1	16.400	≥ 0.5	Pass
		5825	1	16.418	≥ 0.5	Pass
802.11n (HT20)	SISO	5745	1	17.535	≥ 0.5	Pass
		5785	1	17.550	≥ 0.5	Pass
		5825	1	17.372	≥ 0.5	Pass
802.11n (HT40)	SISO	5755	1	35.757	≥ 0.5	Pass
		5795	1	35.785	≥ 0.5	Pass
802.11ac (VHT20)	SISO	5745	1	17.368	≥ 0.5	Pass
		5785	1	17.573	≥ 0.5	Pass
		5825	1	17.589	≥ 0.5	Pass
802.11ac (VHT40)	SISO	5755	1	36.077	≥ 0.5	Pass
		5795	1	36.106	≥ 0.5	Pass
802.11ac (VHT80)	SISO	5775	1	75.846	≥ 0.5	Pass



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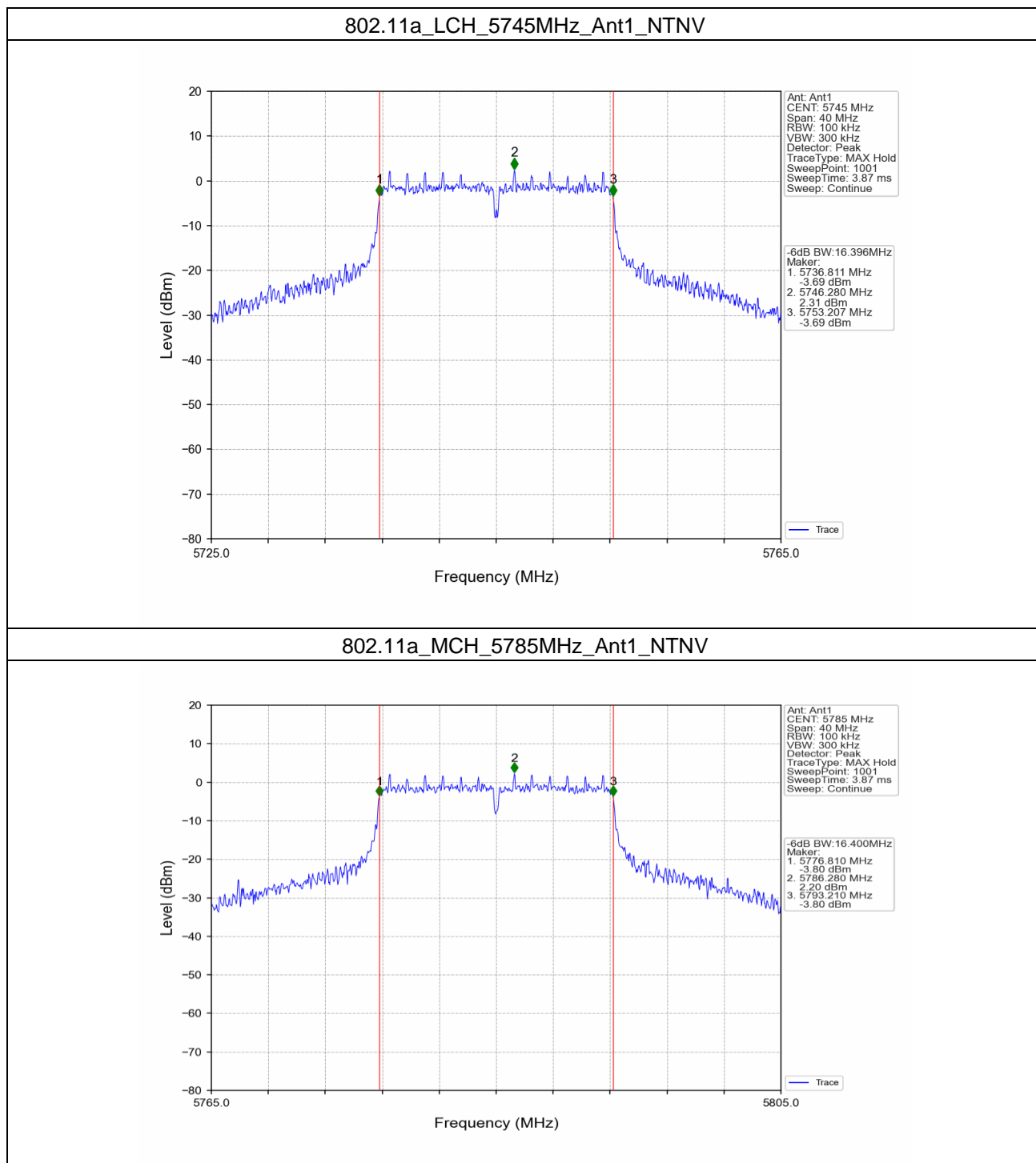
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2.2.2 Test Graph



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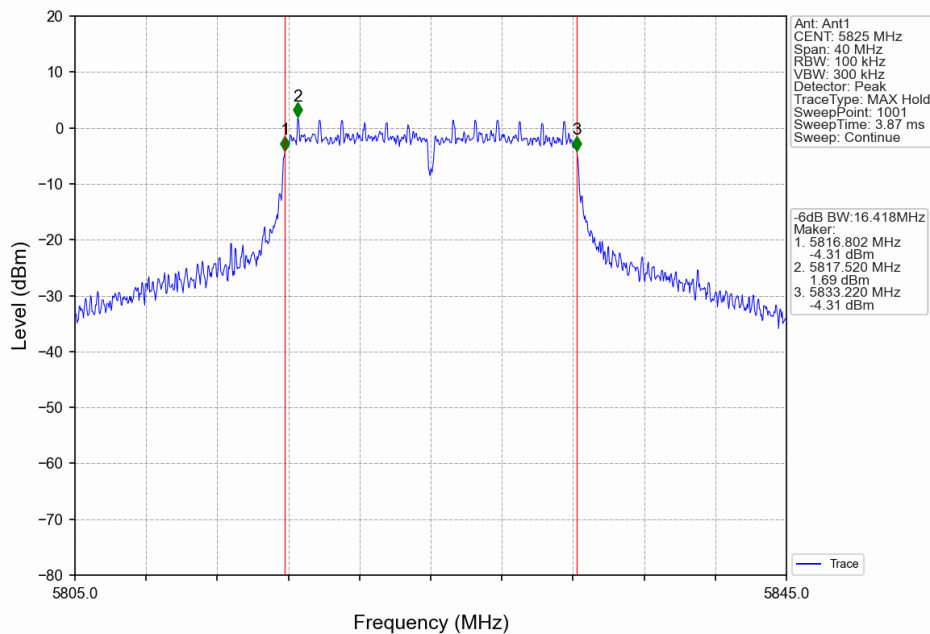
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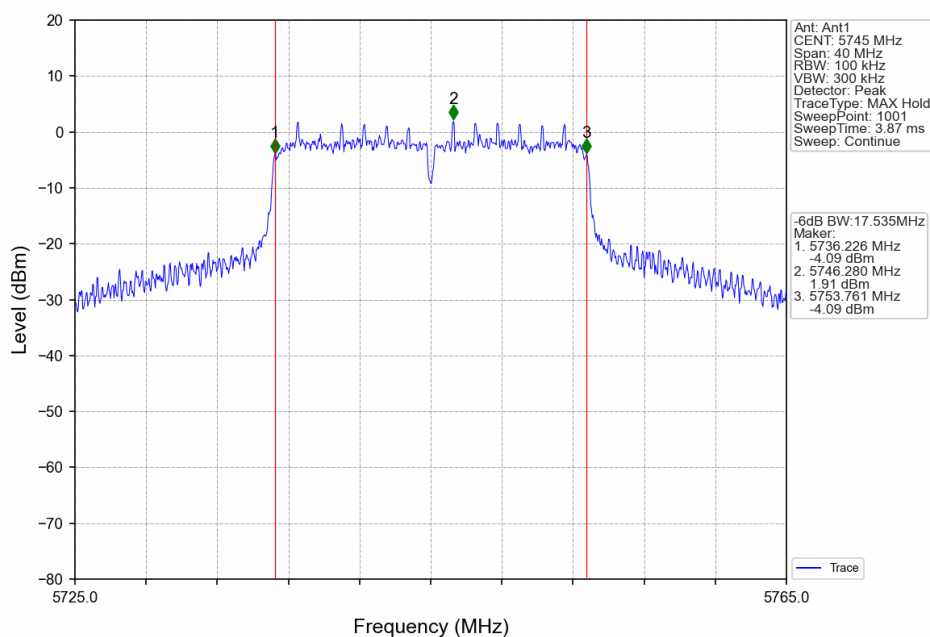
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802.11a_HCH_5825MHz_Ant1_NTNV



802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



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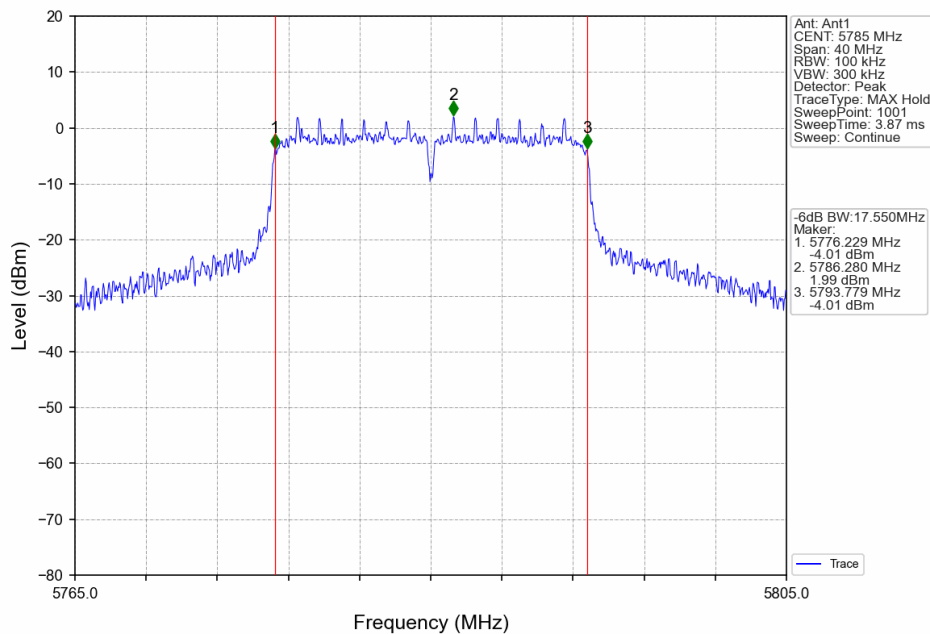
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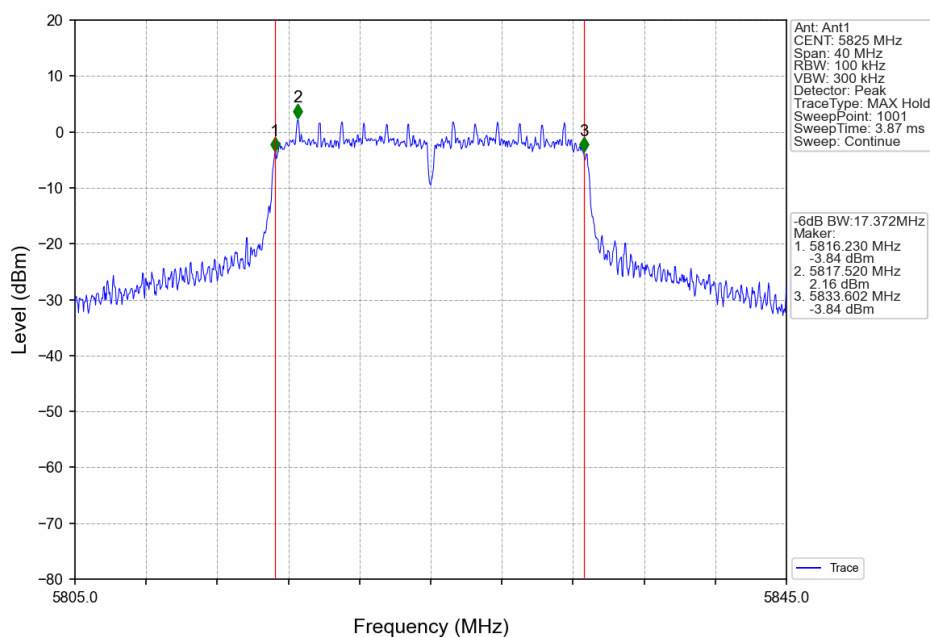
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802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



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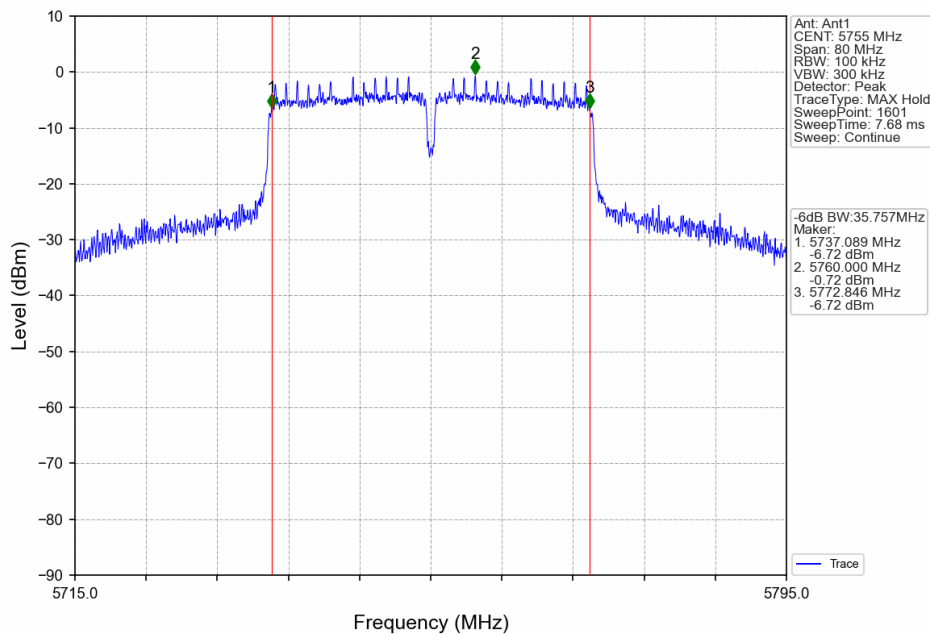
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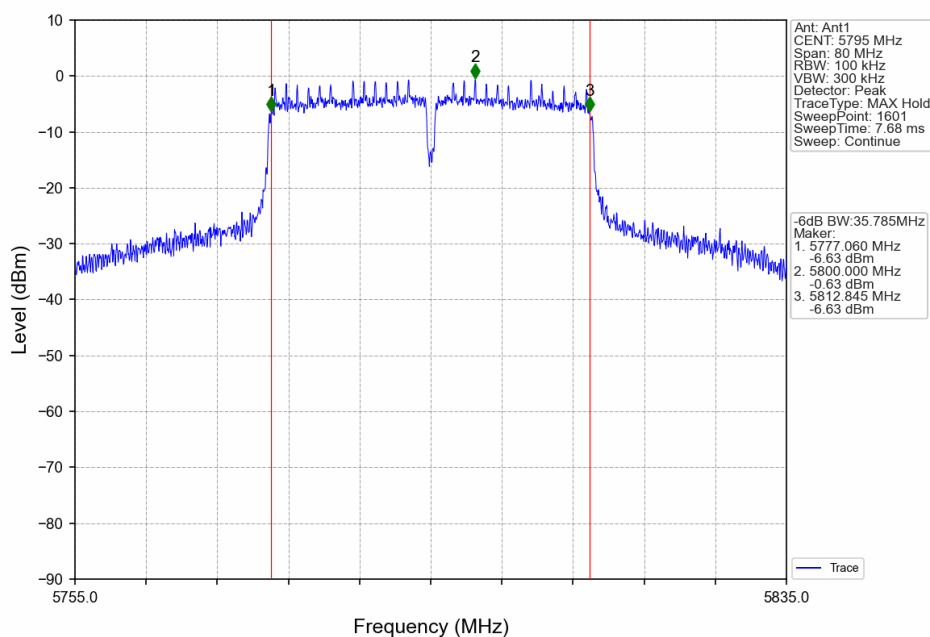
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802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



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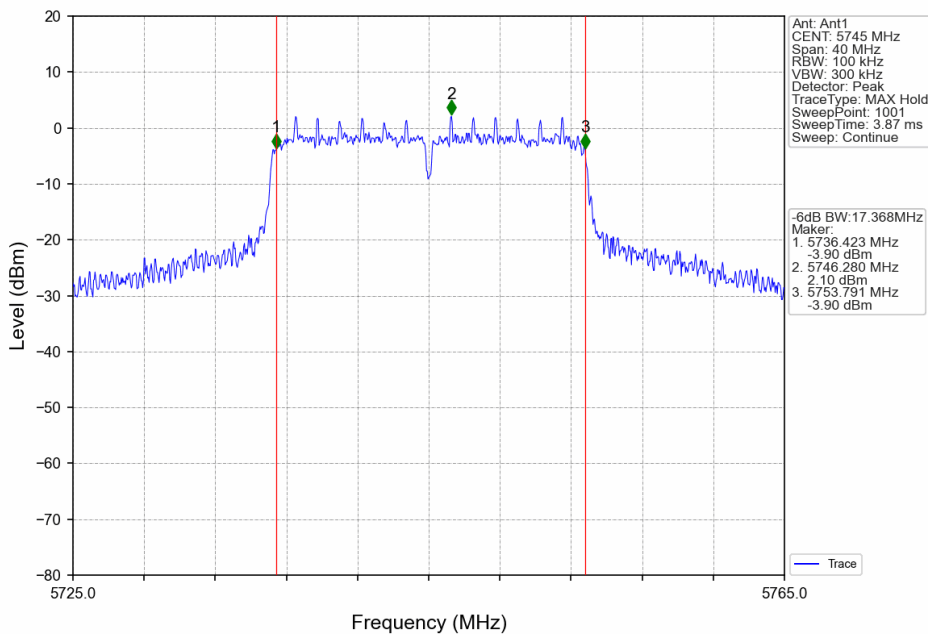
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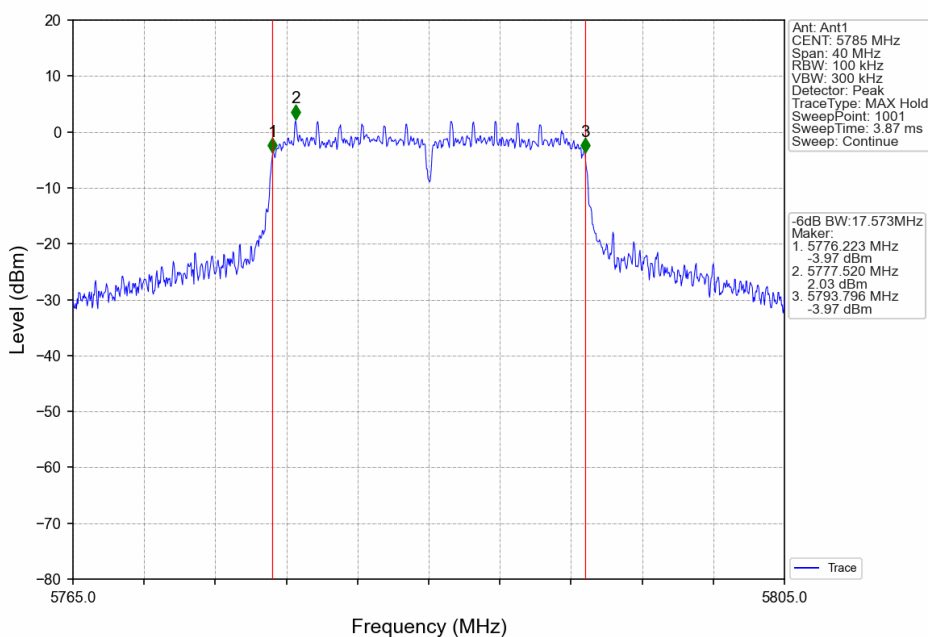
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802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



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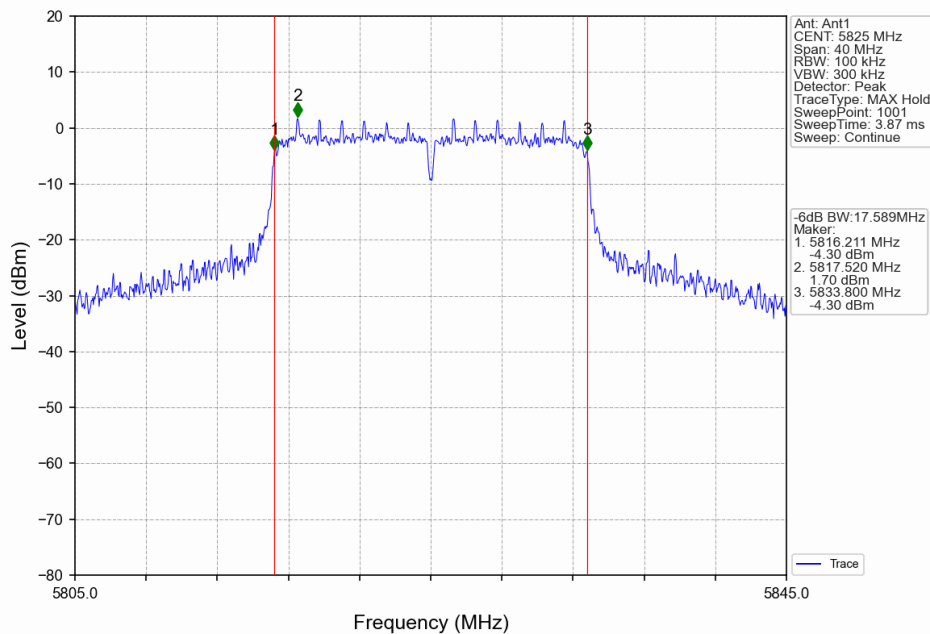
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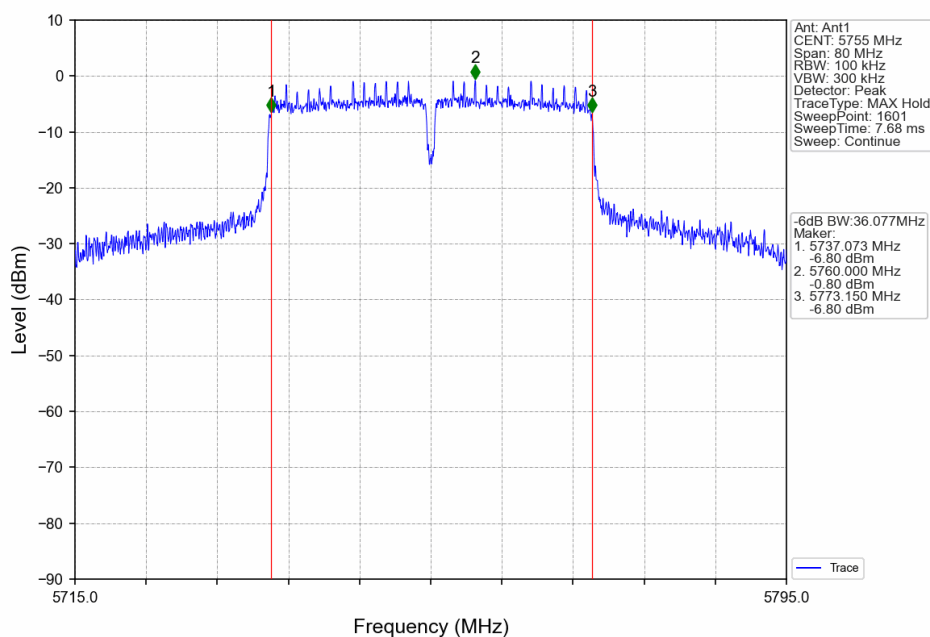
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802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



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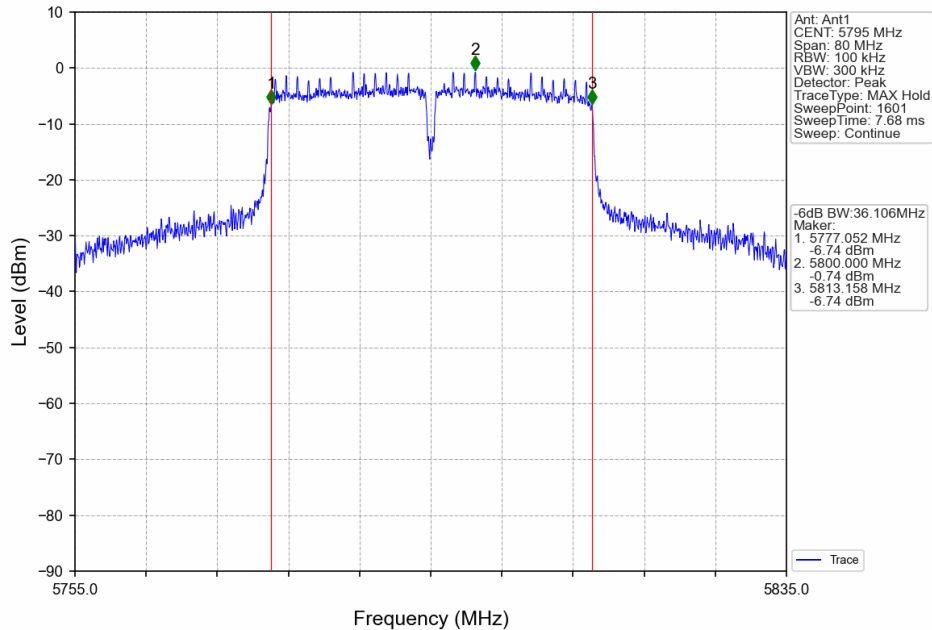
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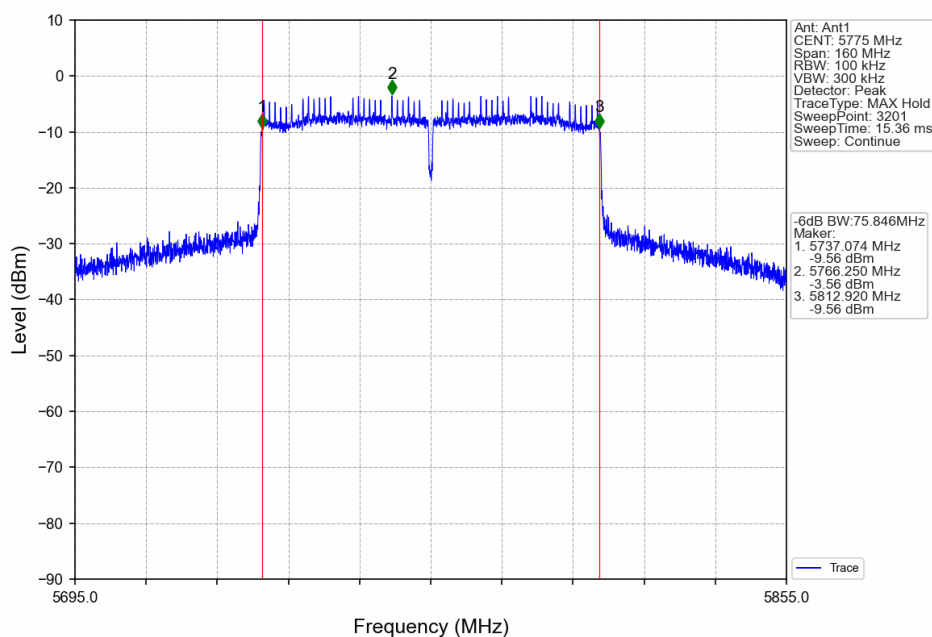
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802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



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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	28.772	Pass
		5200	1	27.931	Pass
		5240	1	30.098	Pass
		5260	1	27.422	Pass
		5300	1	25.352	Pass
		5320	1	27.198	Pass
		5500	1	32.037	Pass
		5580	1	31.377	Pass
		5700	1	28.655	Pass
802.11n (HT20)	SISO	5180	1	27.768	Pass
		5200	1	29.415	Pass
		5240	1	26.674	Pass
		5260	1	28.087	Pass
		5300	1	30.021	Pass
		5320	1	27.428	Pass
		5500	1	32.596	Pass
		5580	1	31.100	Pass
		5700	1	34.124	Pass
802.11n (HT40)	SISO	5190	1	51.264	Pass
		5230	1	47.155	Pass
		5270	1	46.271	Pass
		5310	1	45.151	Pass
		5510	1	63.128	Pass
		5550	1	61.581	Pass
		5670	1	61.811	Pass
802.11ac (VHT20)	SISO	5180	1	28.514	Pass
		5200	1	29.534	Pass
		5240	1	28.622	Pass
		5260	1	31.204	Pass
		5300	1	30.692	Pass
		5320	1	25.807	Pass
		5500	1	31.726	Pass



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		5580	1	30.688	Pass
		5700	1	34.182	Pass
802.11ac (VHT40)	SISO	5190	1	51.946	Pass
		5230	1	50.391	Pass
		5270	1	50.147	Pass
		5310	1	47.311	Pass
		5510	1	65.315	Pass
		5550	1	62.350	Pass
		5670	1	65.654	Pass
802.11ac (VHT80)	SISO	5210	1	99.249	Pass
		5290	1	84.981	Pass
		5530	1	126.843	Pass
		5610	1	143.028	Pass



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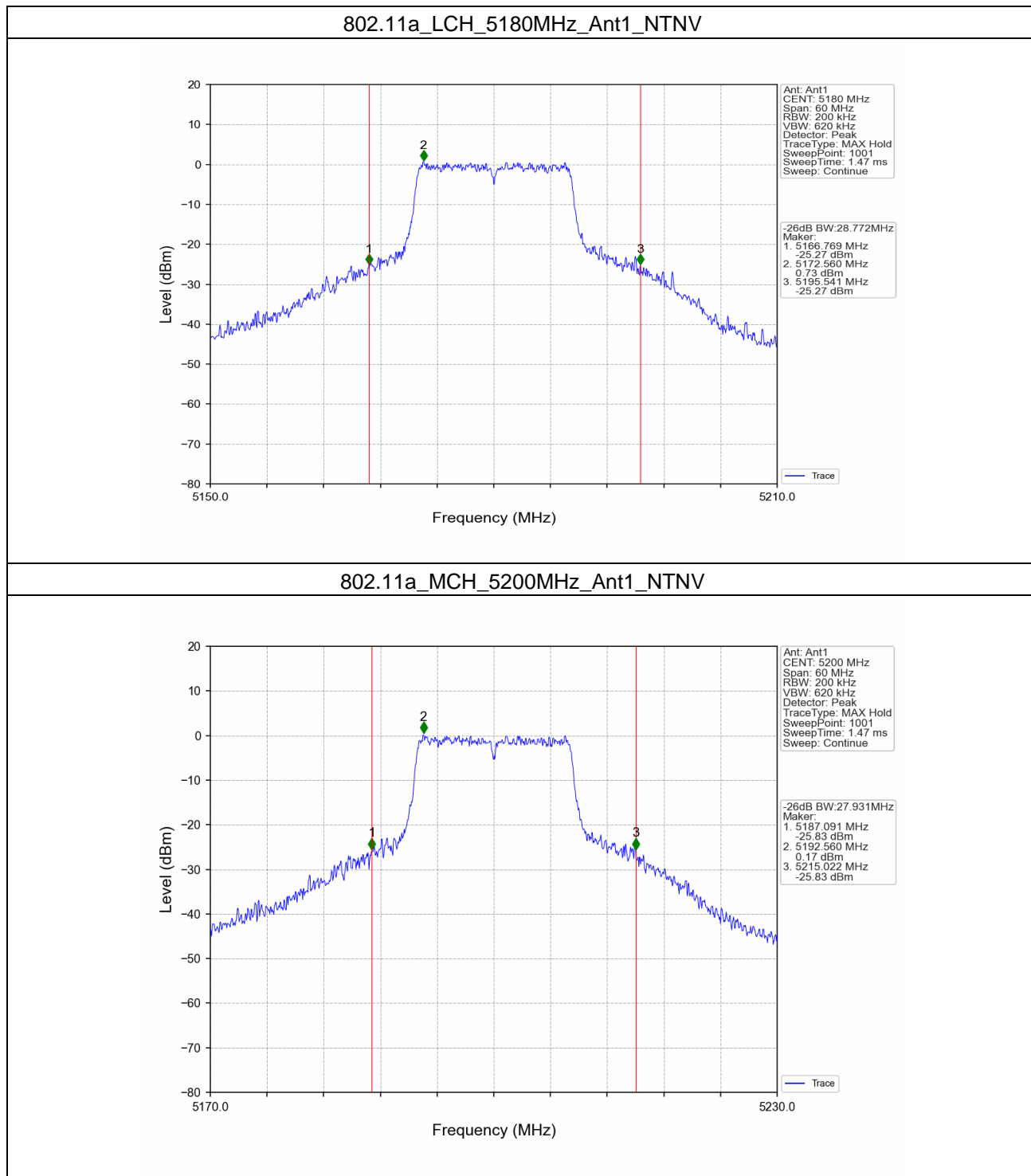
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2.3.2 Test Graph



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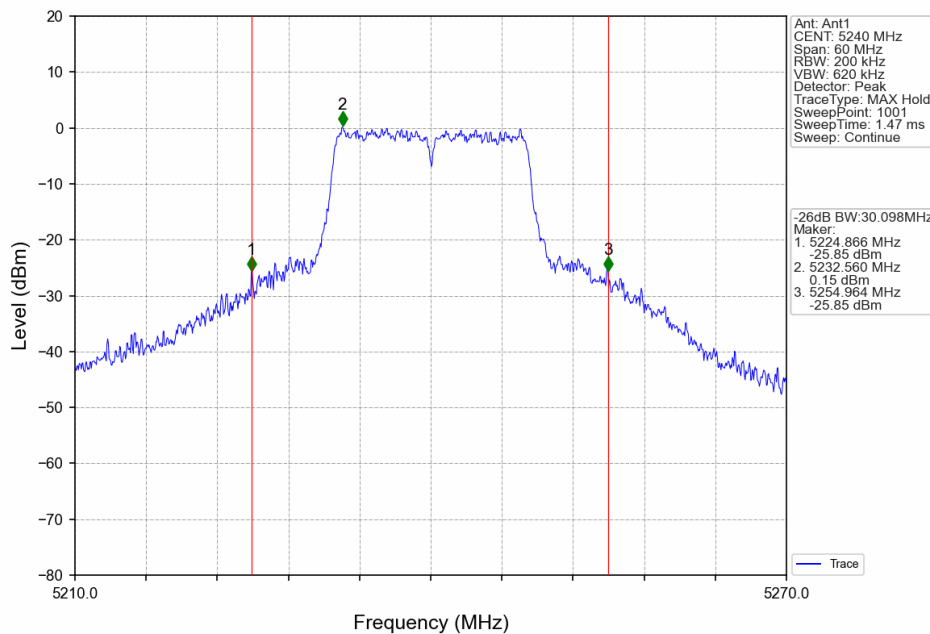
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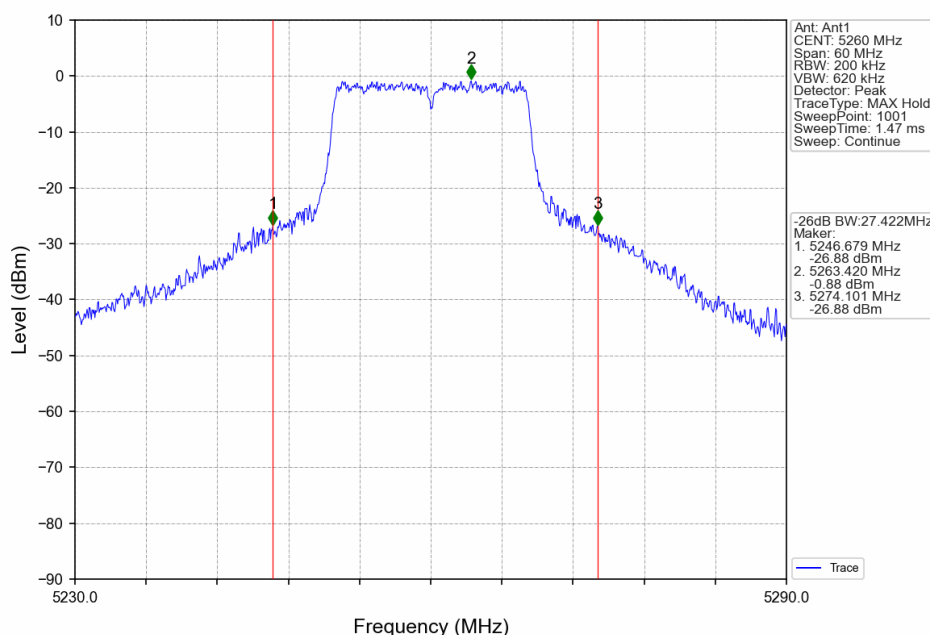
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802.11a_HCH_5240MHz_Ant1_NTNV



802.11a_LCH_5260MHz_Ant1_NTNV



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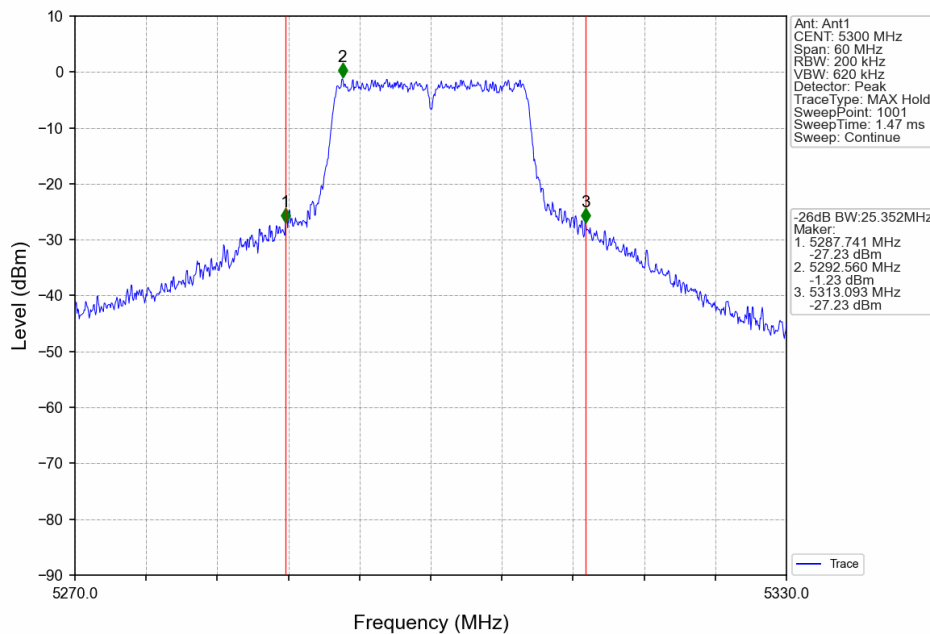
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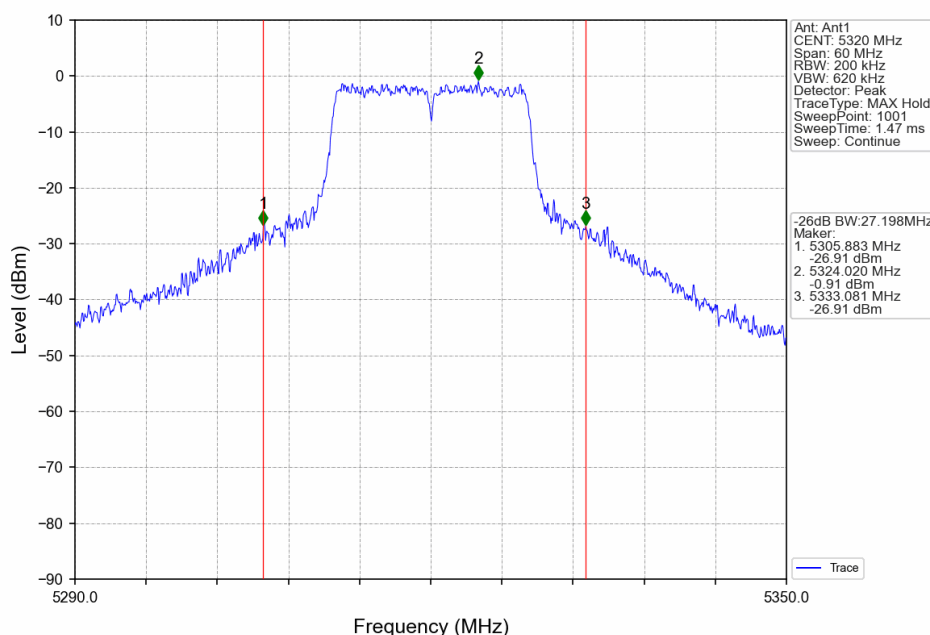
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802.11a_MCH_5300MHz_Ant1_NTNV



802.11a_HCH_5320MHz_Ant1_NTNV



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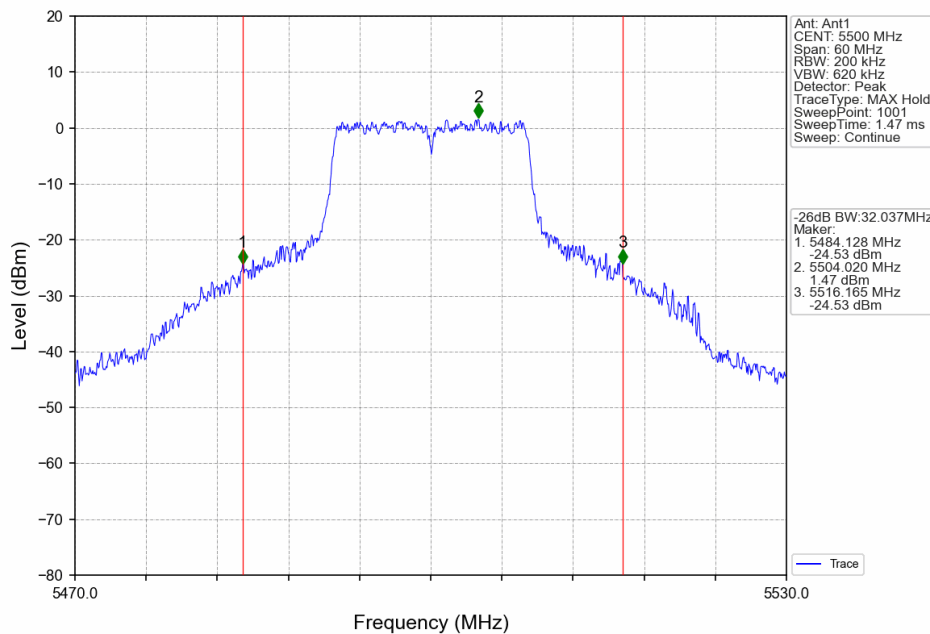
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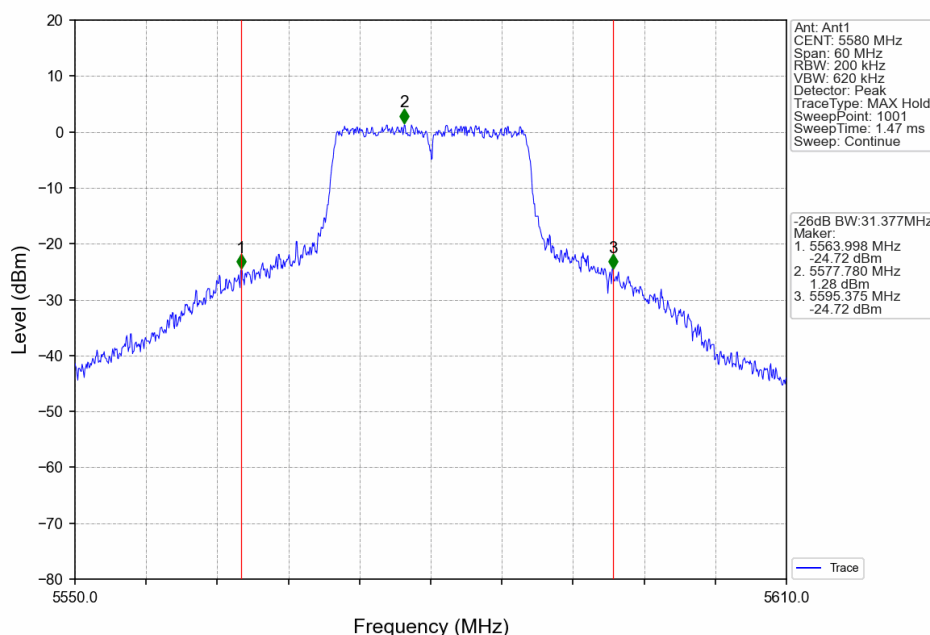
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802.11a_LCH_5500MHz_Ant1_NTNV



802.11a_MCH_5580MHz_Ant1_NTNV



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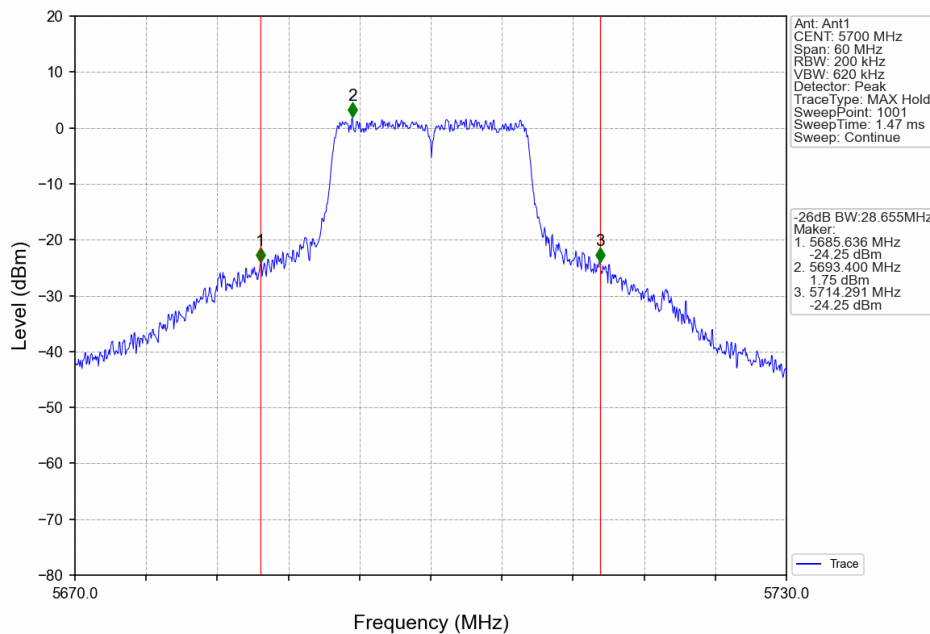
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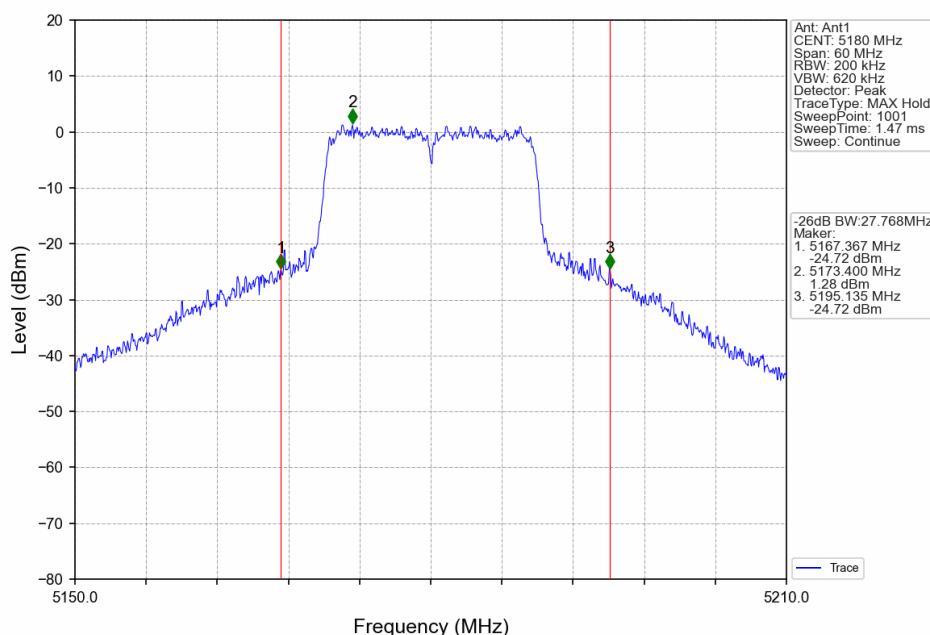
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802.11a_HCH_5700MHz_Ant1_NTNV



802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



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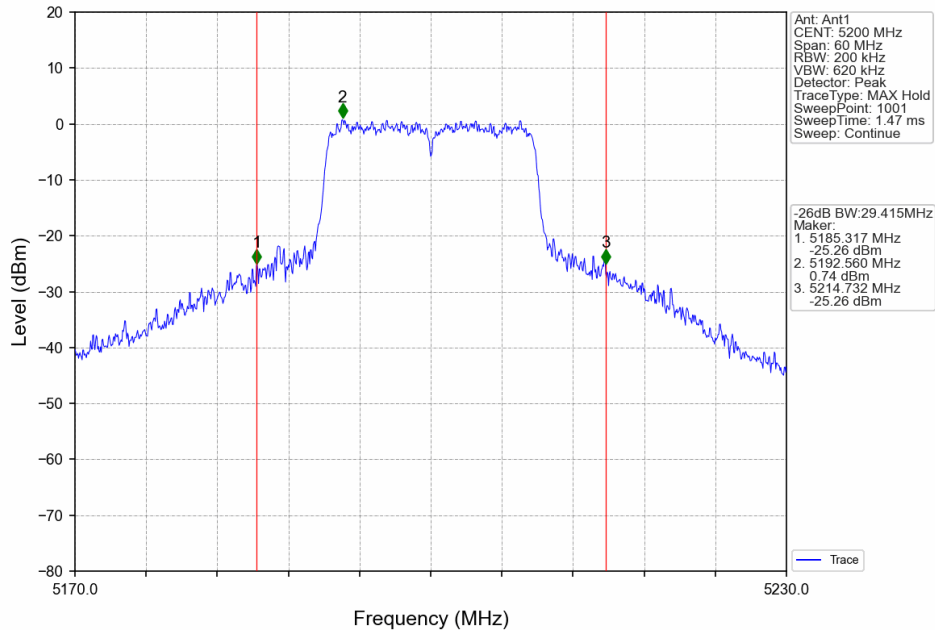
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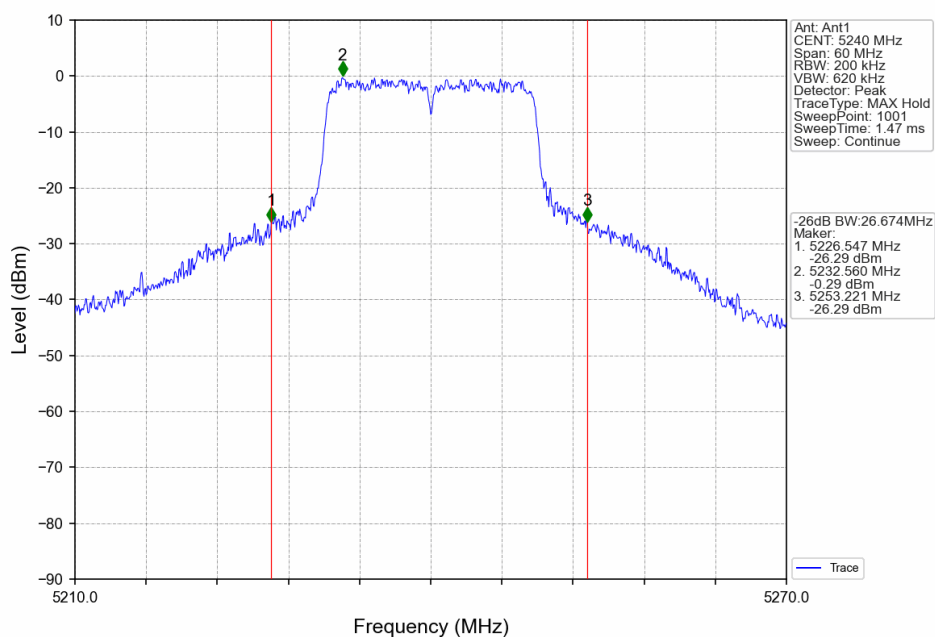
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802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



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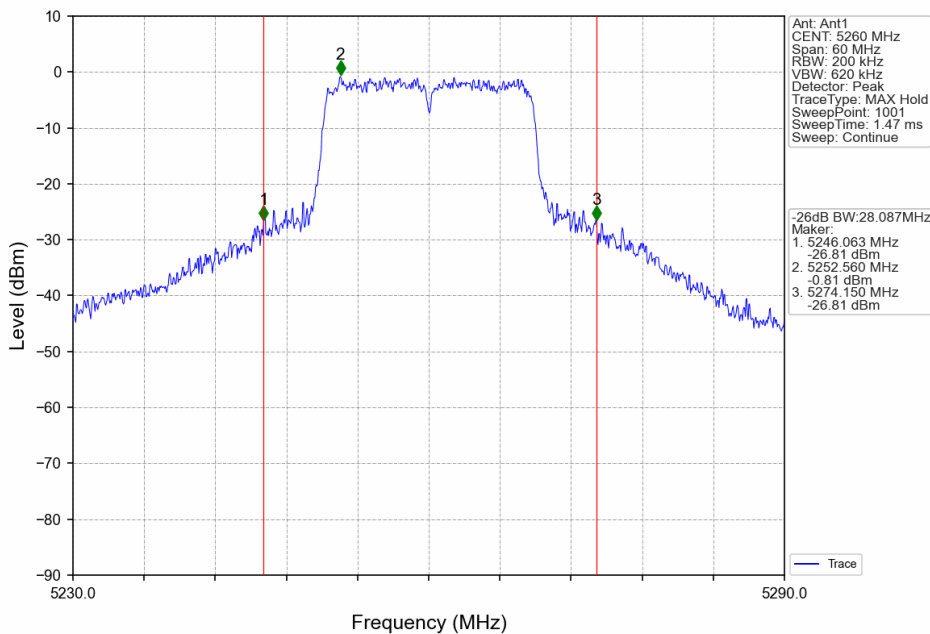
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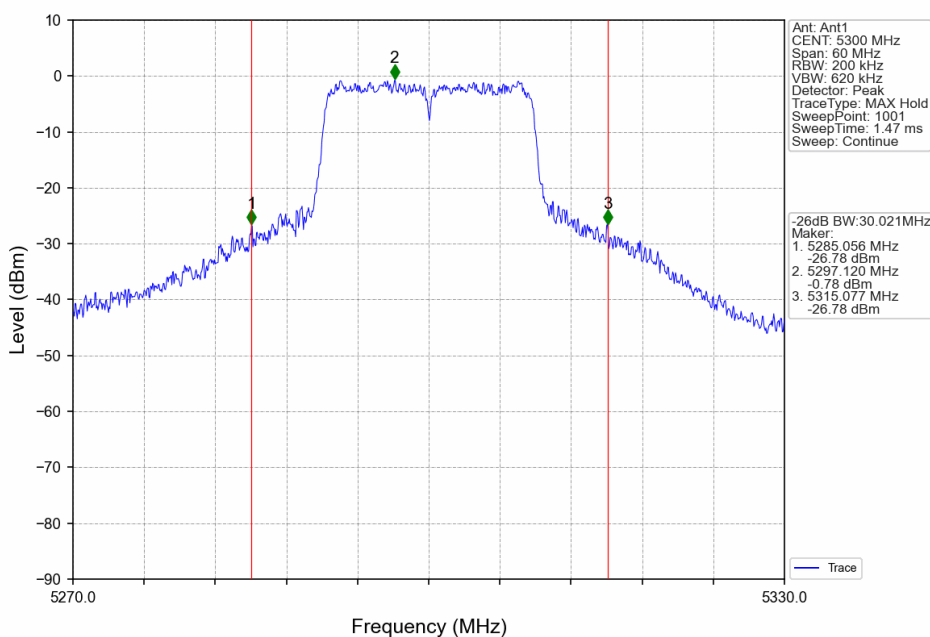
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802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



802.11n(HT20)_MCH_5300MHz_Ant1_NTNV



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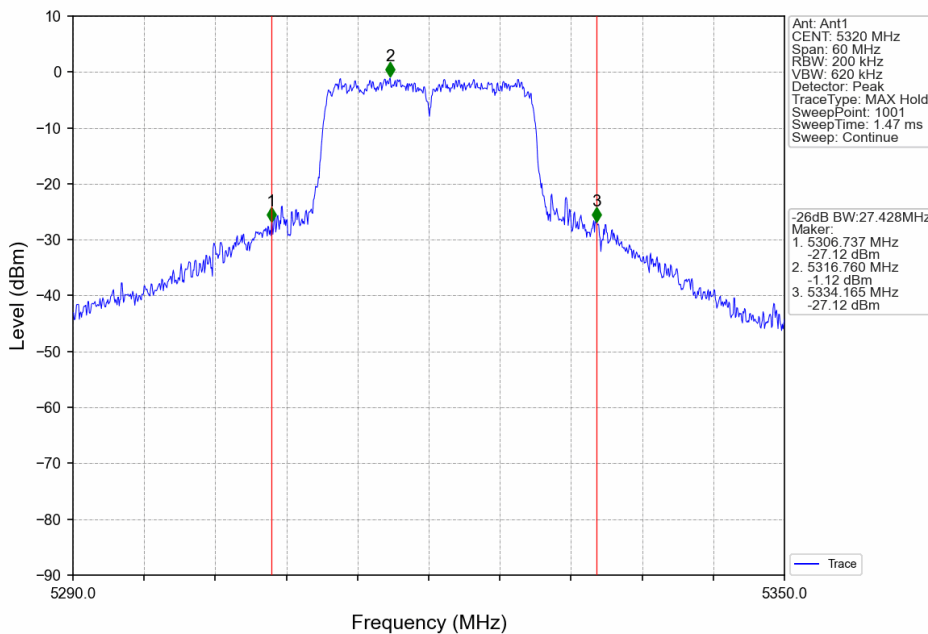
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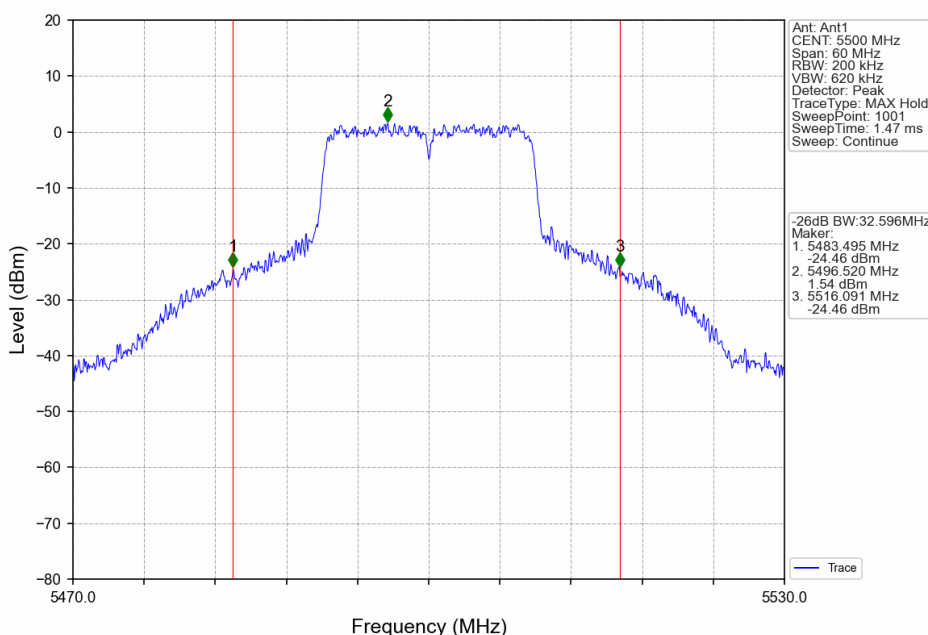
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802.11n(HT20)_HCH_5320MHz_Ant1_NTNV



802.11n(HT20)_LCH_5500MHz_Ant1_NTNV



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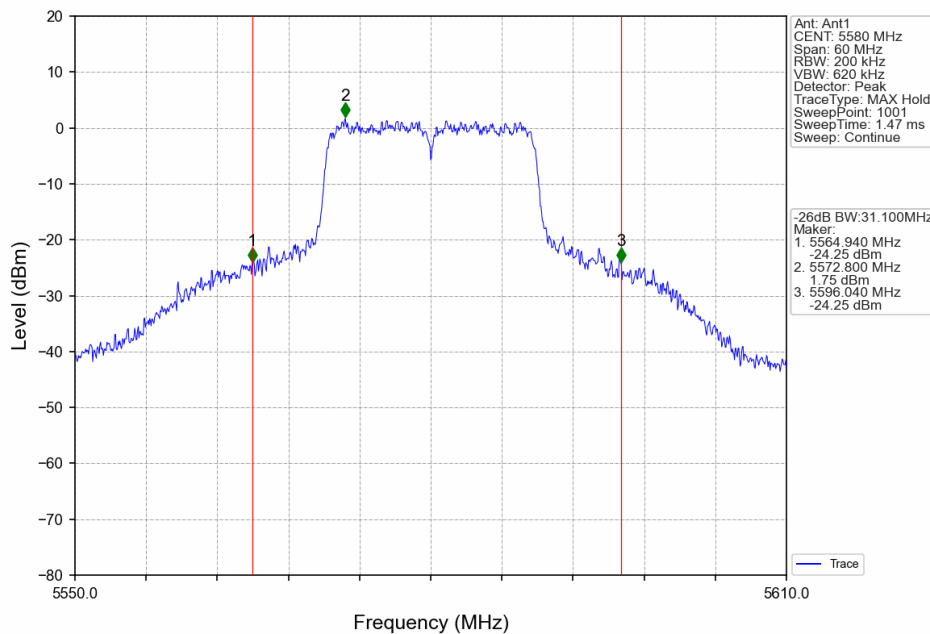
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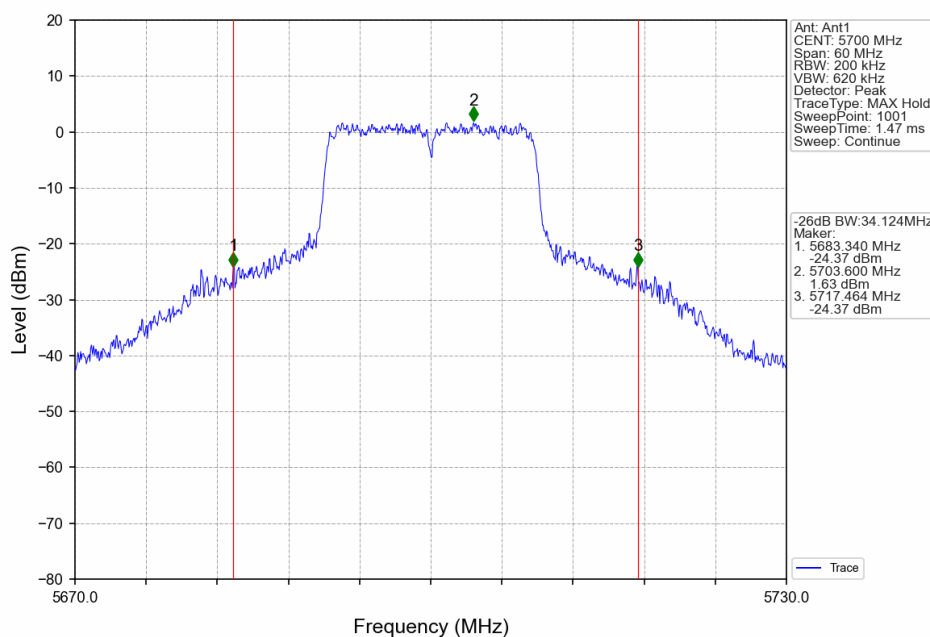
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802.11n(HT20)_MCH_5580MHz_Ant1_NTNV



802.11n(HT20)_HCH_5700MHz_Ant1_NTNV



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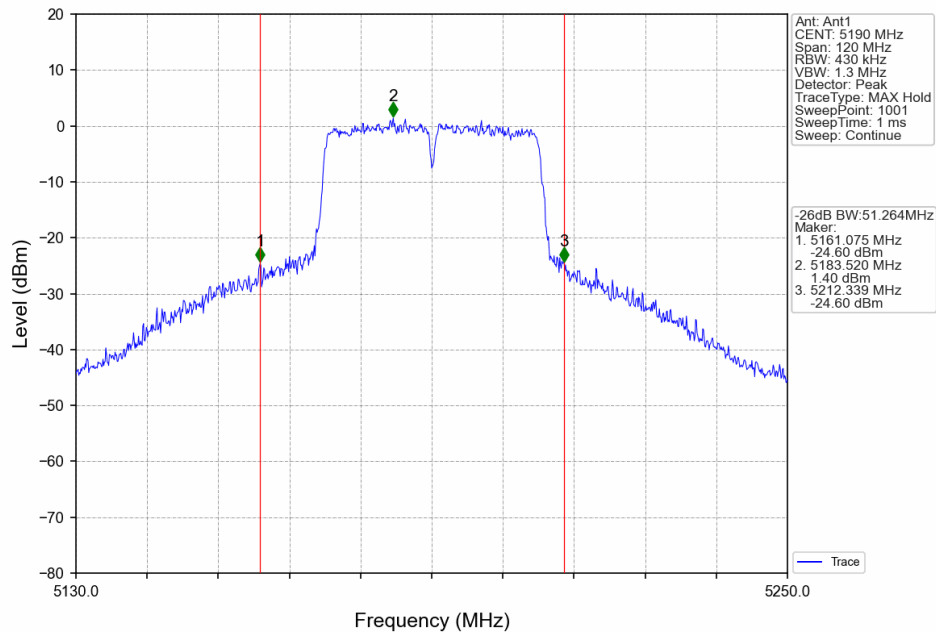
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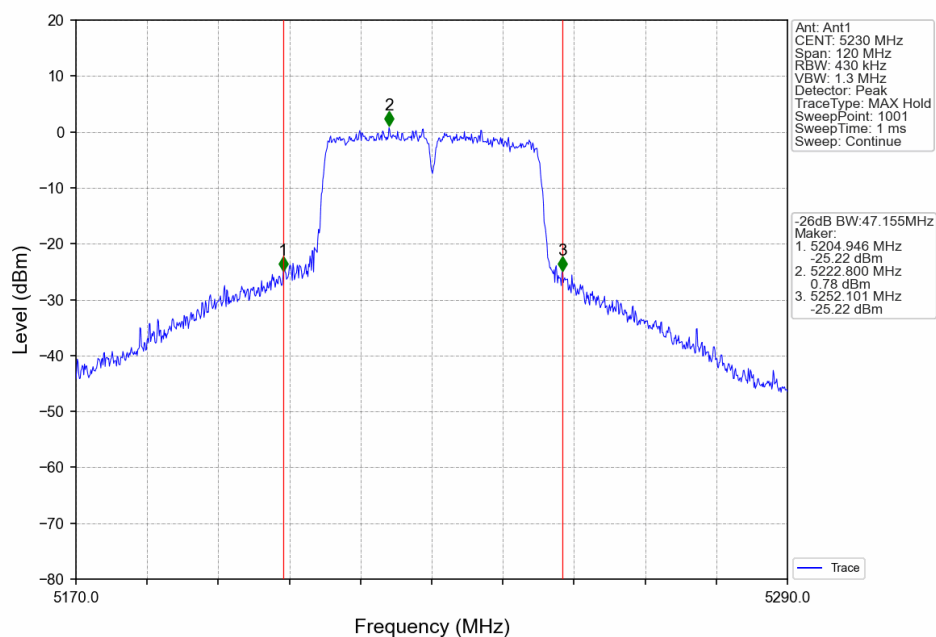
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802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



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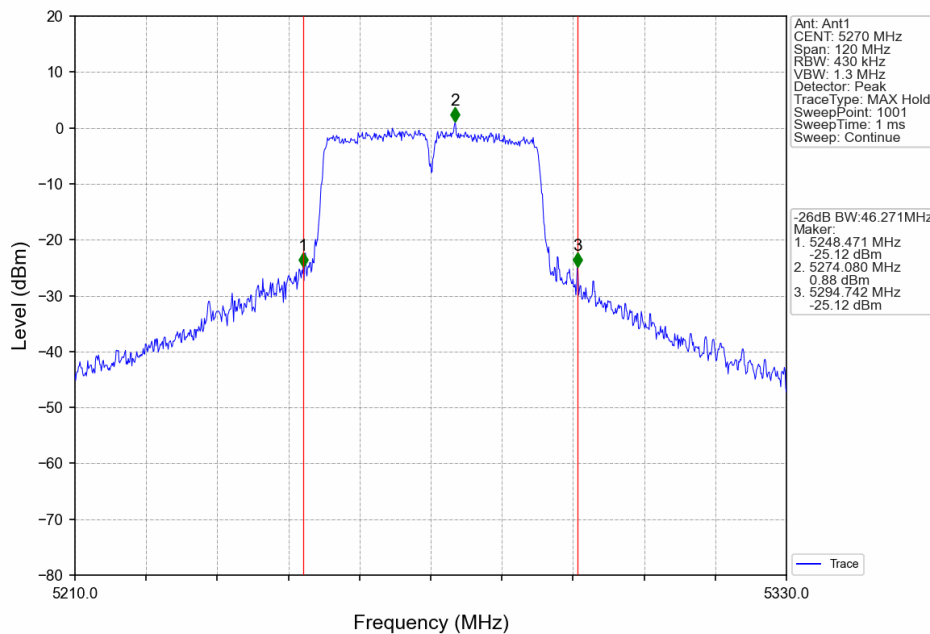
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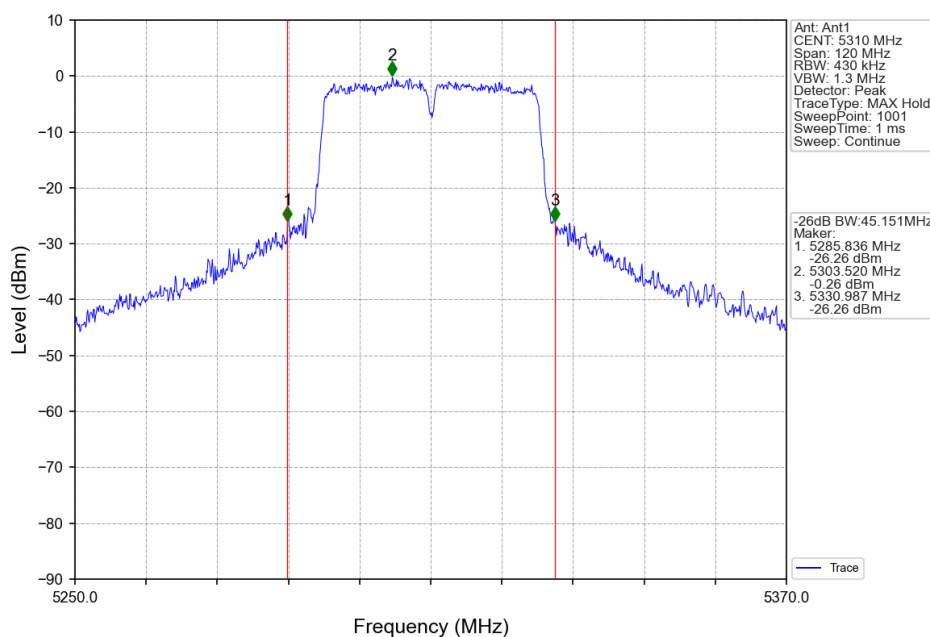
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802.11n(HT40)_LCH_5270MHz_Ant1_NTNV



802.11n(HT40)_HCH_5310MHz_Ant1_NTNV



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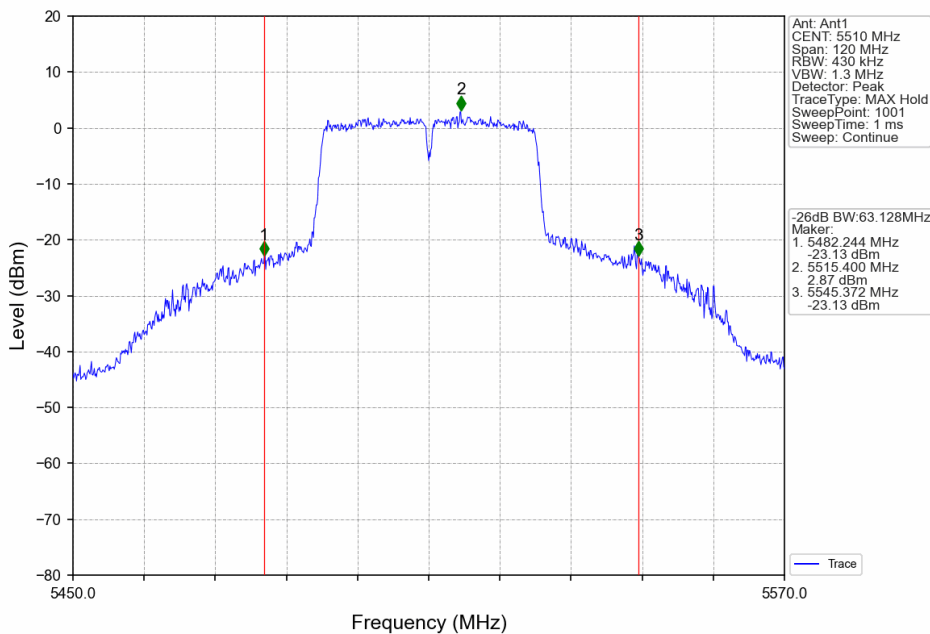
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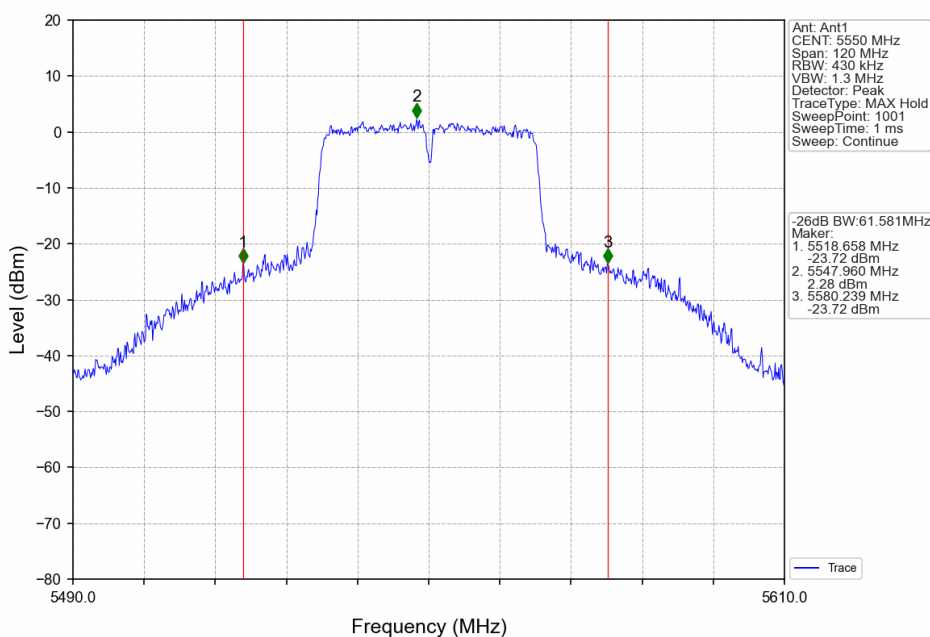
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802.11n(HT40)_LCH_5510MHz_Ant1_NTNV



802.11n(HT40)_MCH_5550MHz_Ant1_NTNV



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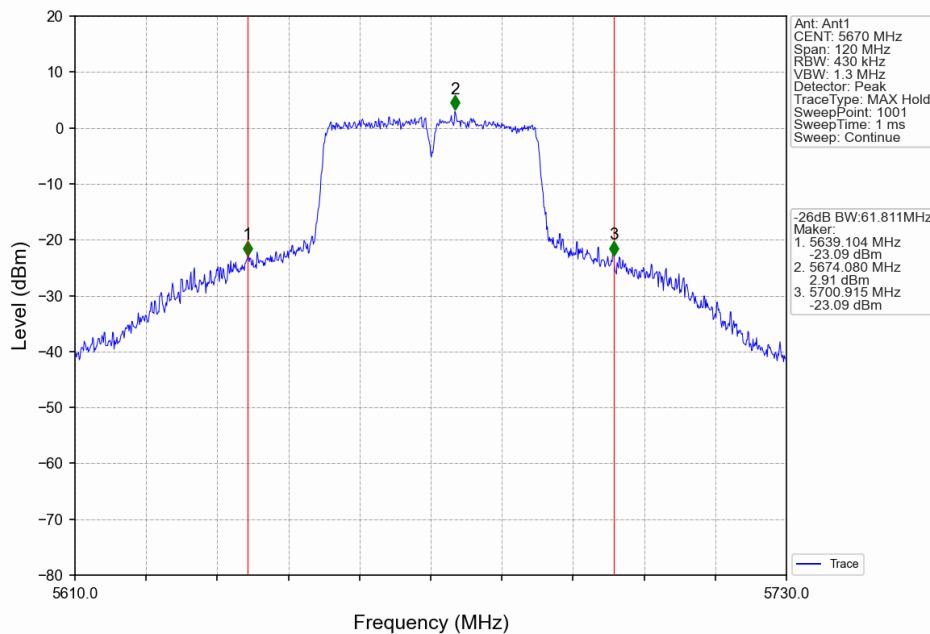
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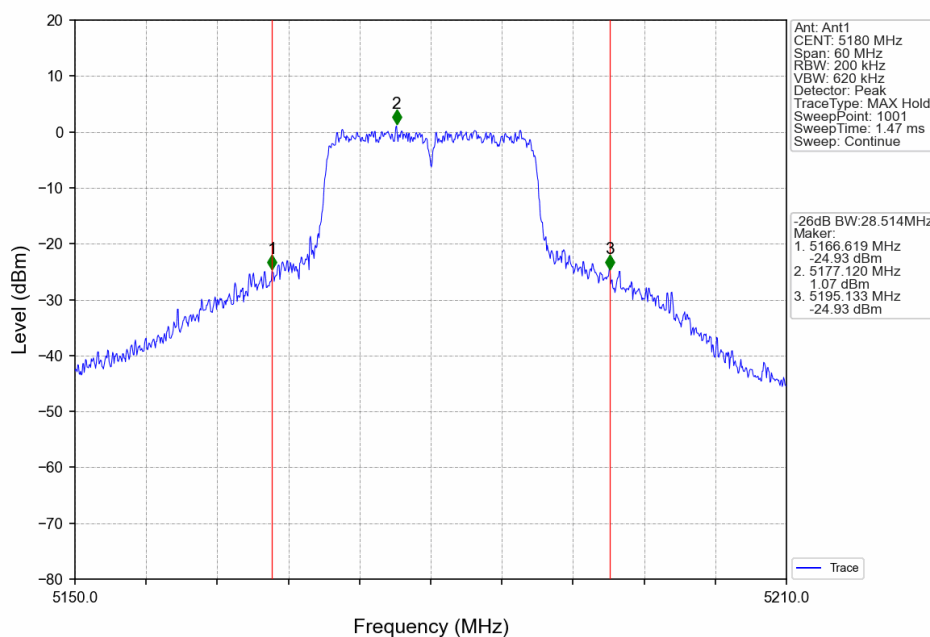
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802.11n(HT40)_HCH_5670MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



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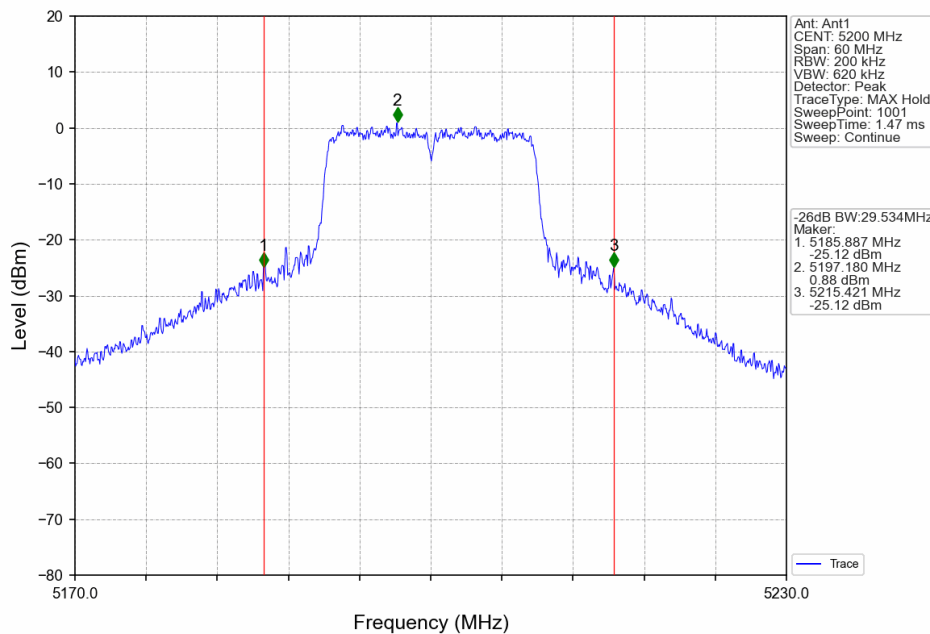
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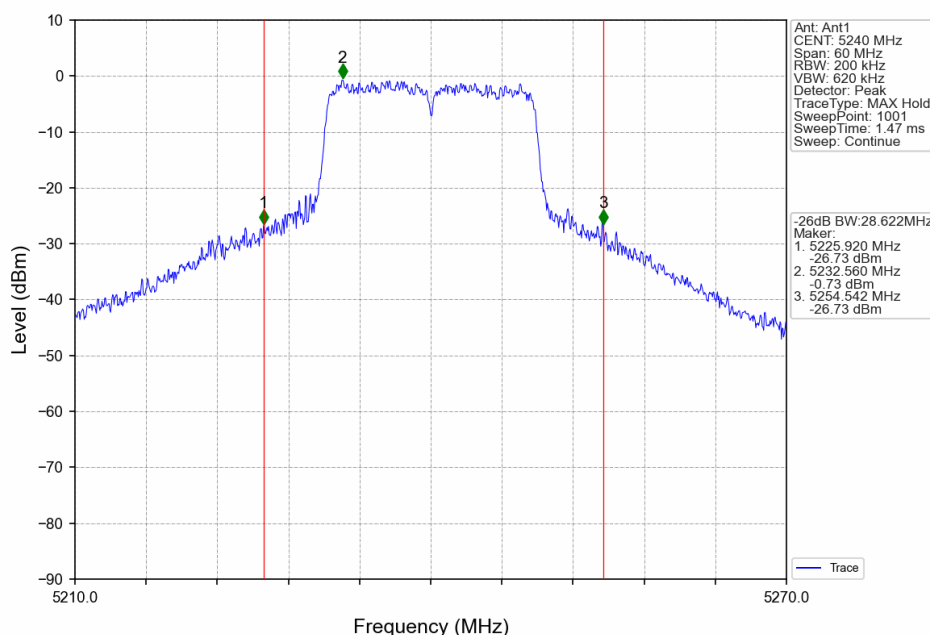
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802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



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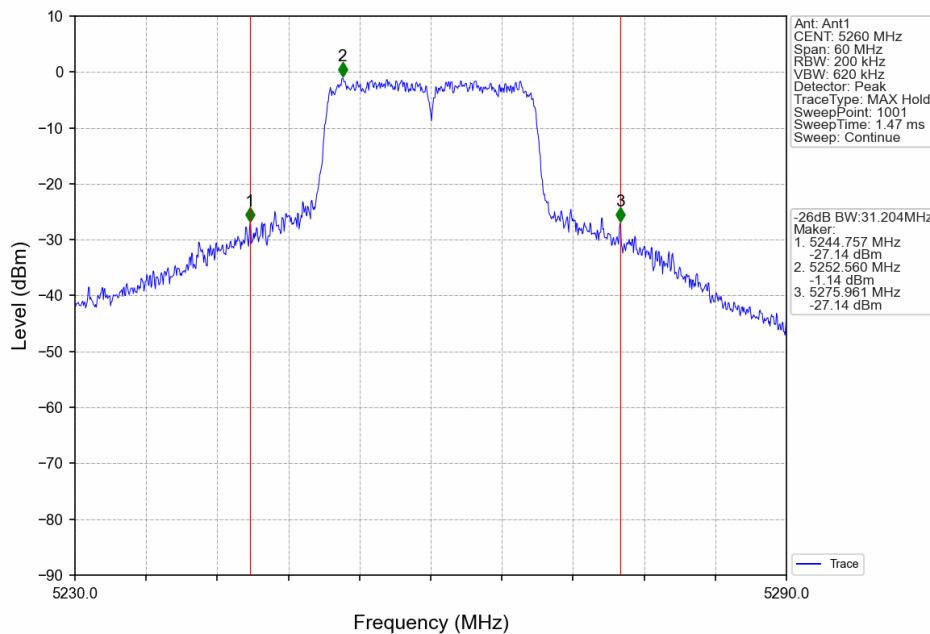
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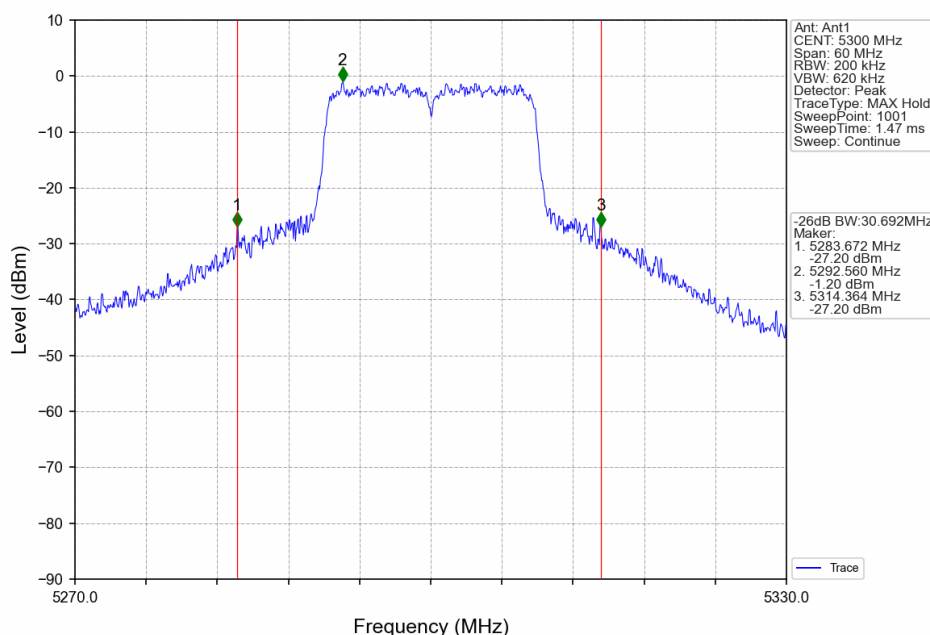
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802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5300MHz_Ant1_NTNV



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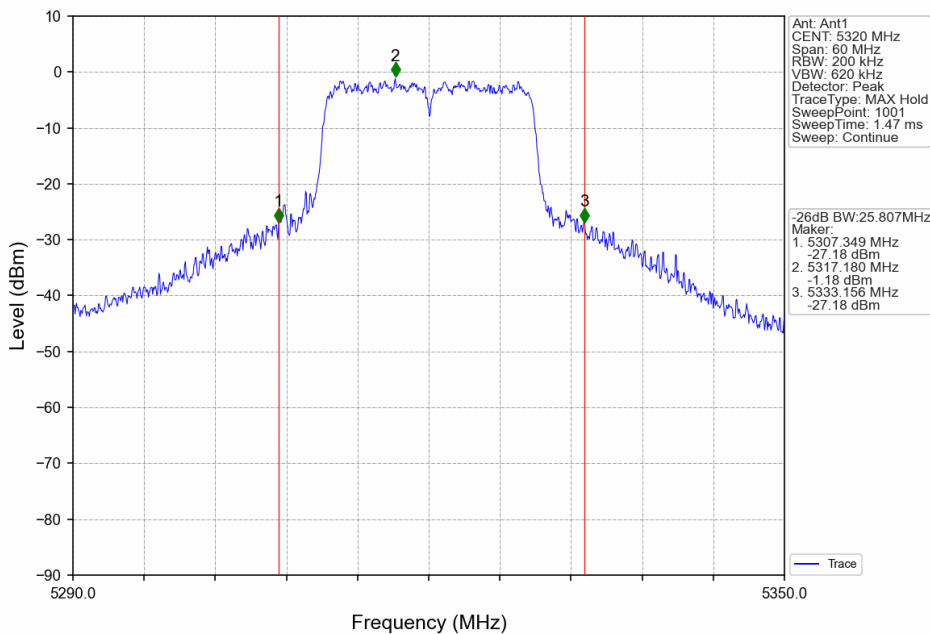
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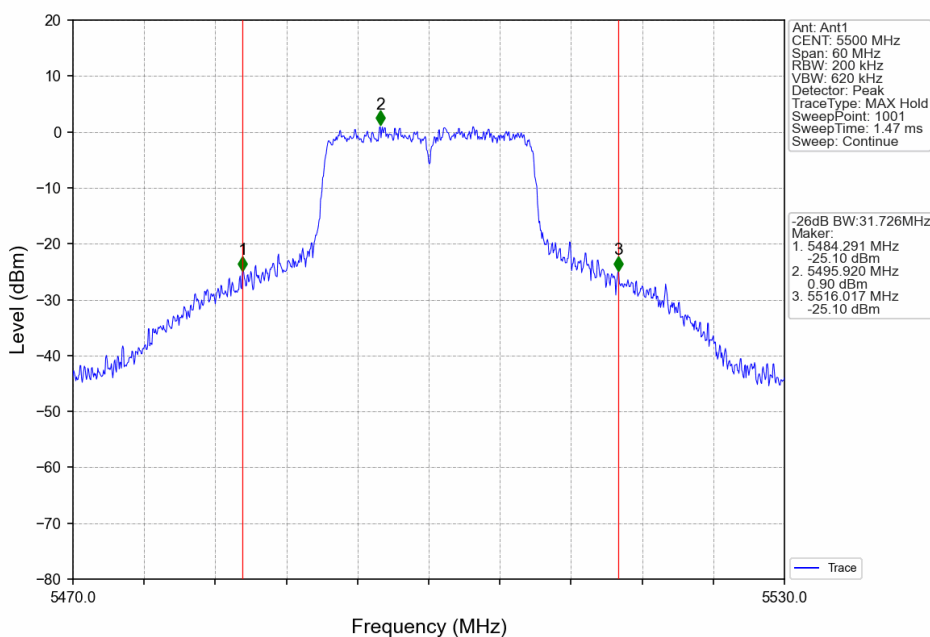
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802.11ac(VHT20)_HCH_5320MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5500MHz_Ant1_NTNV



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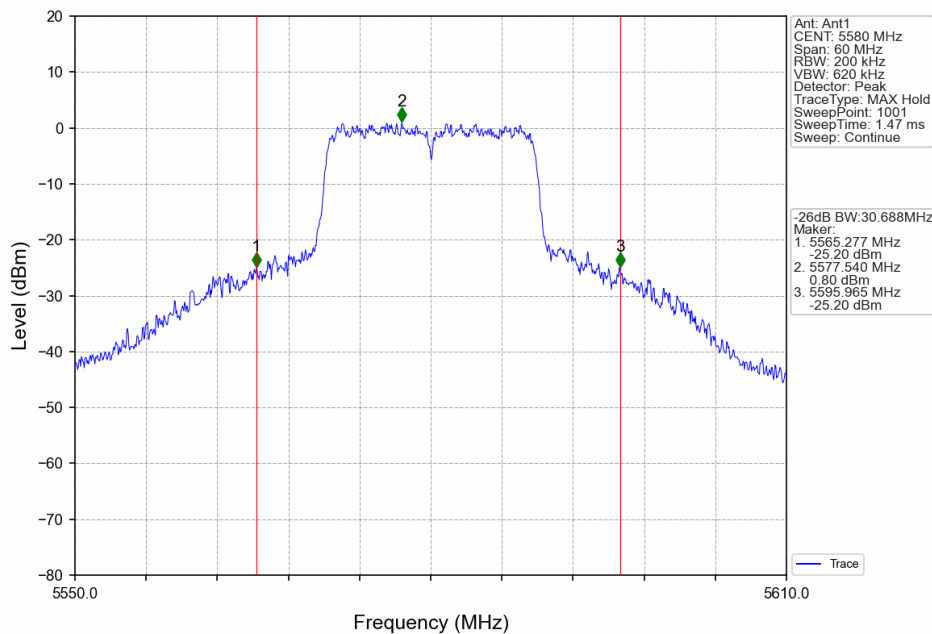
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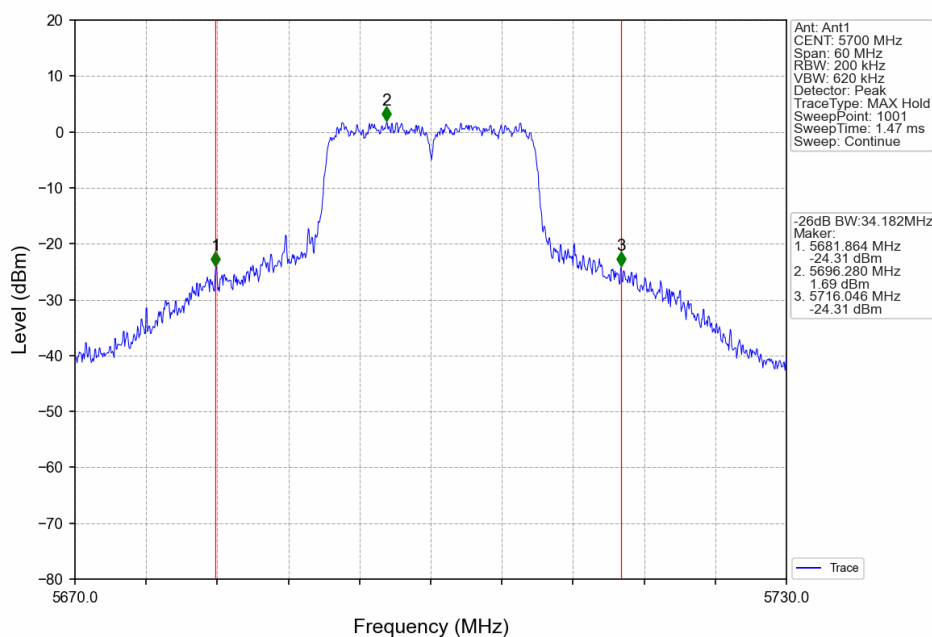
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802.11ac(VHT20)_MCH_5580MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5700MHz_Ant1_NTNV



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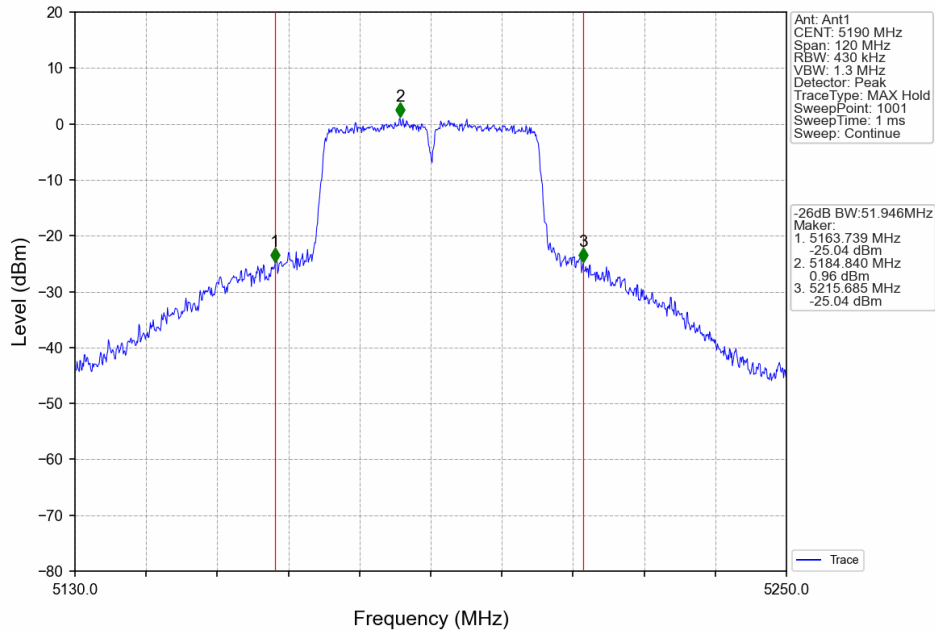
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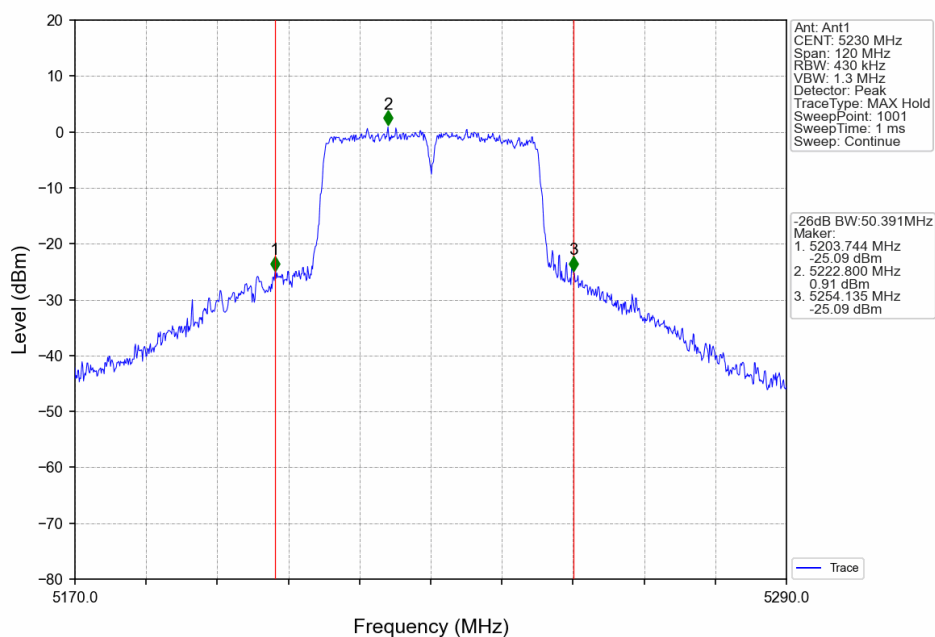
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802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



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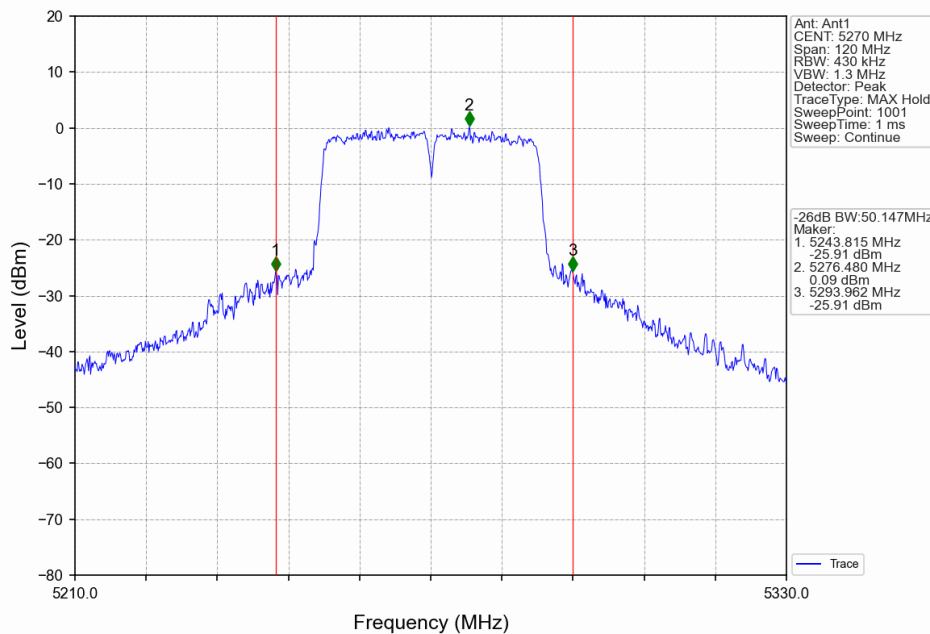
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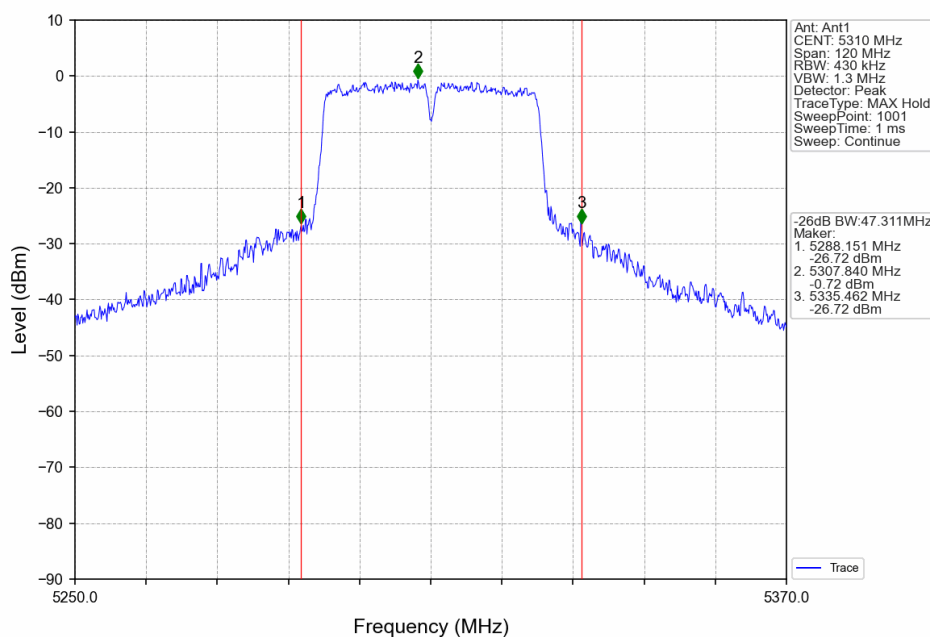
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802.11ac(VHT40)_LCH_5270MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5310MHz_Ant1_NTNV



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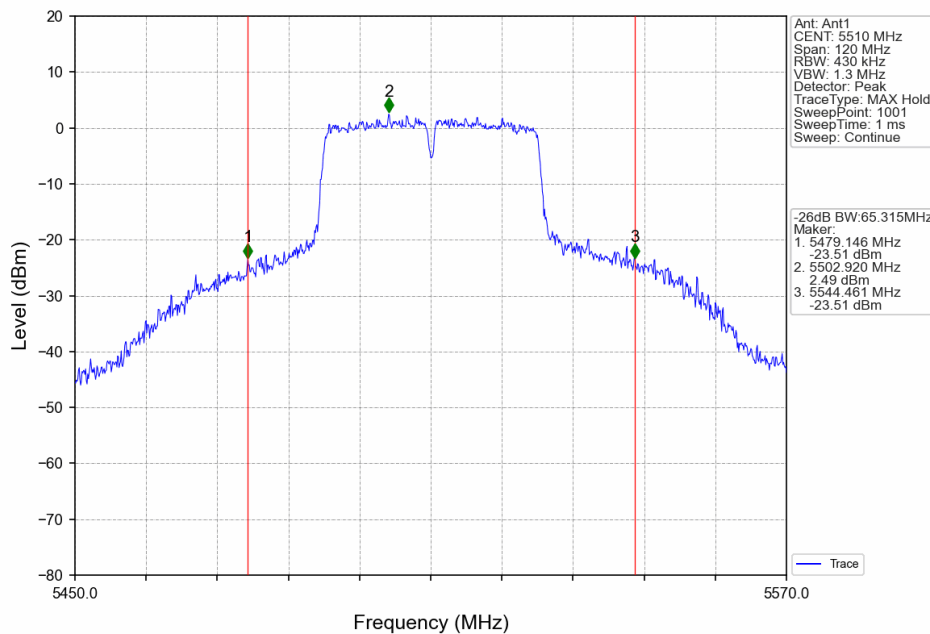
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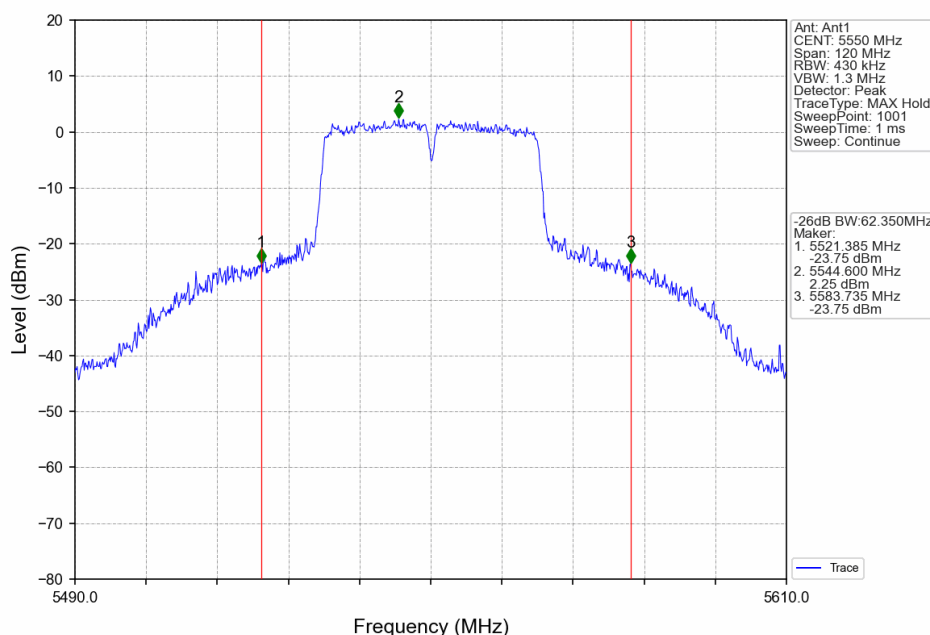
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802.11ac(VHT40)_LCH_5510MHz_Ant1_NTNV



802.11ac(VHT40)_MCH_5550MHz_Ant1_NTNV



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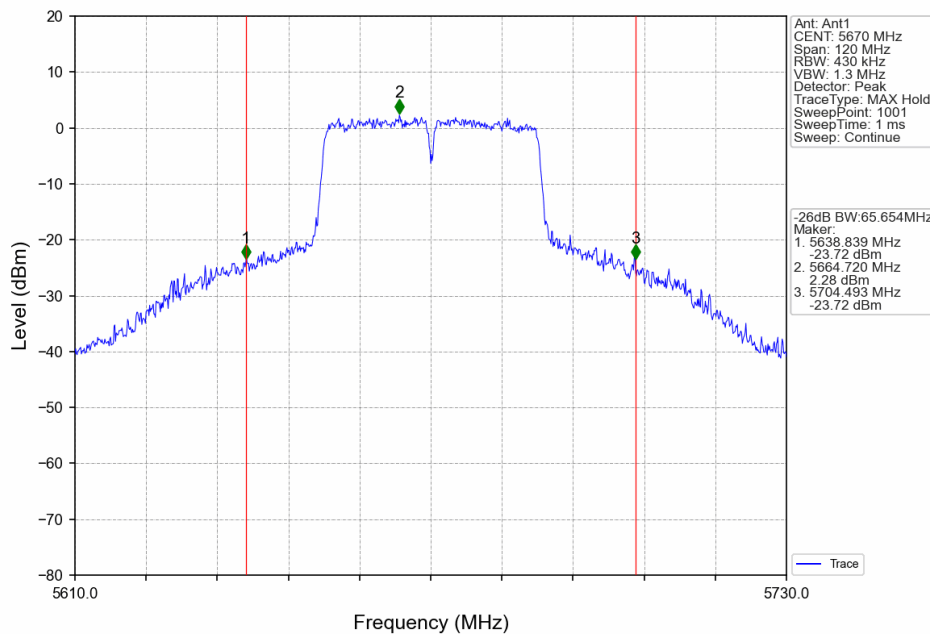
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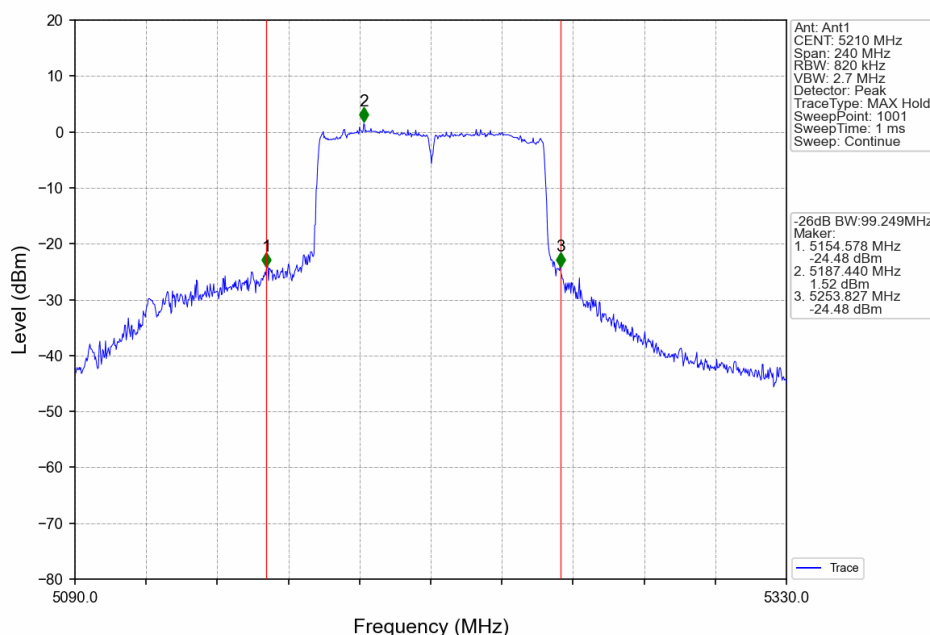
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802.11ac(VHT40)_HCH_5670MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



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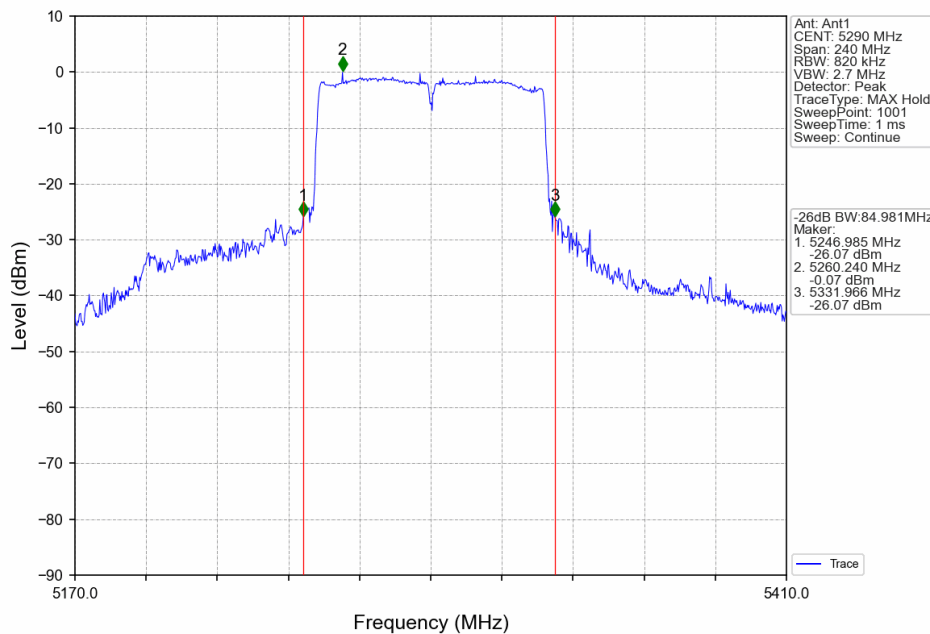
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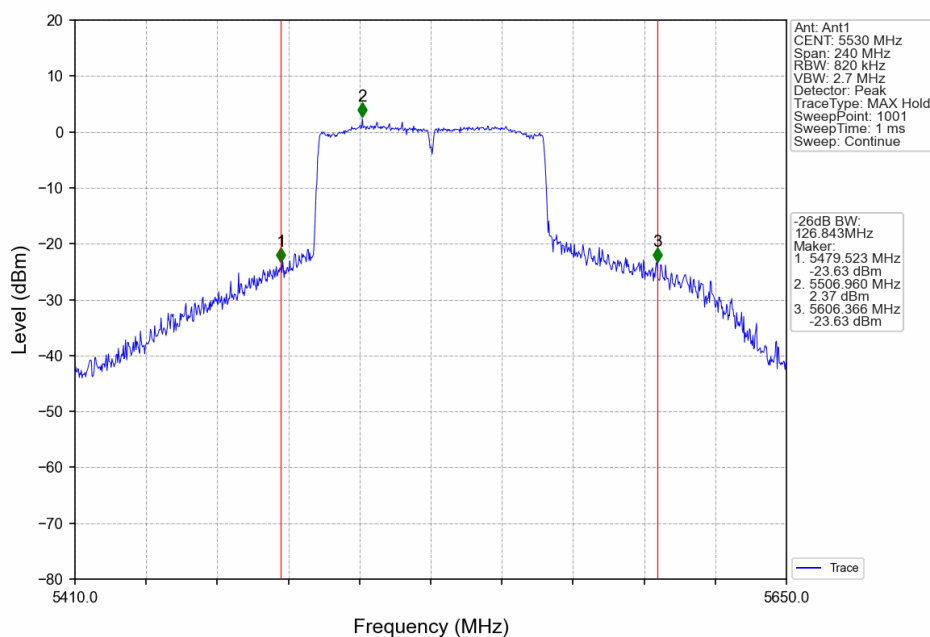
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802.11ac(VHT80)_MCH_5290MHz_Ant1_NTNV



802.11ac(VHT80)_LCH_5530MHz_Ant1_NTNV



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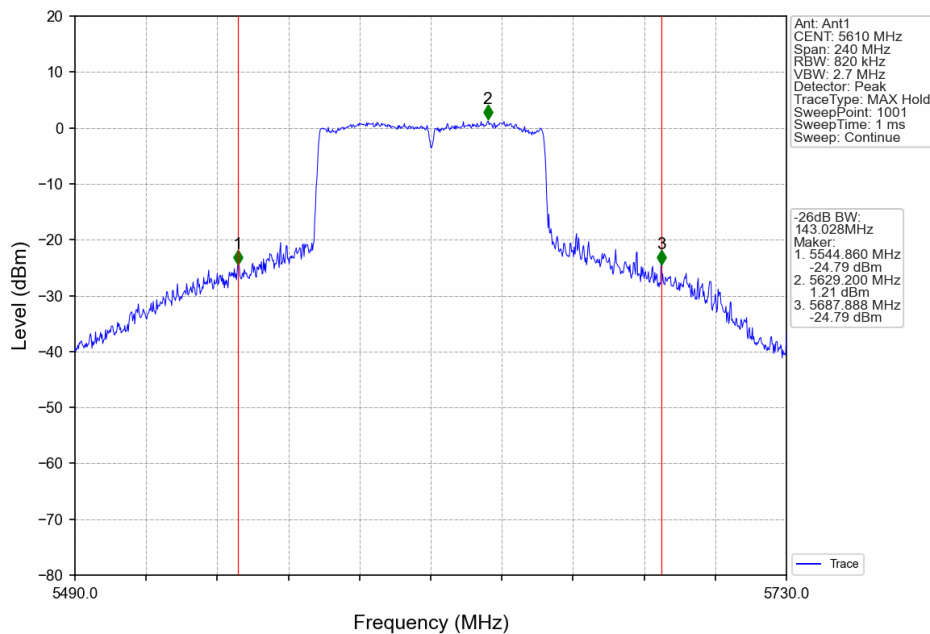
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802.11ac(VHT80)_HCH_5610MHz_Ant1_NTNV



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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	11.00	<=23.98	Pass
		5200	10.59	<=23.98	Pass
		5240	10.38	<=23.98	Pass
		5260	9.71	<=23.98	Pass
		5300	9.41	<=23.98	Pass
		5320	9.26	<=23.98	Pass
		5500	11.91	<=23.98	Pass
		5580	11.71	<=23.98	Pass
		5700	12.12	<=23.98	Pass
		5745	13.52	<=30	Pass
		5785	13.57	<=30	Pass
		5825	13.33	<=30	Pass
802.11n (HT20)	SISO	5180	10.61	<=23.98	Pass
		5200	10.88	<=23.98	Pass
		5240	10.09	<=23.98	Pass
		5260	9.58	<=23.98	Pass
		5300	9.55	<=23.98	Pass
		5320	9.37	<=23.98	Pass
		5500	11.89	<=23.98	Pass
		5580	11.81	<=23.98	Pass
		5700	12.21	<=23.98	Pass
		5745	13.24	<=30	Pass
		5785	13.37	<=30	Pass
		5825	13.53	<=30	Pass
802.11n (HT40)	SISO	5190	10.19	<=23.98	Pass
		5230	10.38	<=23.98	Pass
		5270	10.24	<=23.98	Pass
		5310	9.81	<=23.98	Pass
		5510	12.31	<=23.98	Pass
		5550	12.22	<=23.98	Pass



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		5670	12.50	<=23.98	Pass
		5755	13.47	<=30	Pass
		5795	13.89	<=30	Pass
802.11ac (VHT20)	SISO	5180	10.92	<=23.98	Pass
		5200	10.93	<=23.98	Pass
		5240	9.61	<=23.98	Pass
		5260	9.04	<=23.98	Pass
		5300	9.30	<=23.98	Pass
		5320	9.06	<=23.98	Pass
		5500	11.42	<=23.98	Pass
		5580	11.42	<=23.98	Pass
		5700	12.32	<=23.98	Pass
		5745	13.27	<=30	Pass
		5785	13.51	<=30	Pass
		5825	13.33	<=30	Pass
802.11ac (VHT40)	SISO	5190	10.20	<=23.98	Pass
		5230	10.57	<=23.98	Pass
		5270	9.78	<=23.98	Pass
		5310	9.66	<=23.98	Pass
		5510	12.30	<=23.98	Pass
		5550	12.34	<=23.98	Pass
		5670	12.54	<=23.98	Pass
		5755	13.49	<=30	Pass
		5795	13.93	<=30	Pass
802.11ac (VHT80)	SISO	5210	10.32	<=23.98	Pass
		5290	9.66	<=23.98	Pass
		5530	12.40	<=23.98	Pass
		5610	11.64	<=23.98	Pass
		5775	13.80	<=30	Pass



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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	-0.06	<=11	Pass
		5200	-0.71	<=11	Pass
		5240	-0.89	<=11	Pass
		5260	-1.53	<=11	Pass
		5300	-1.76	<=11	Pass
		5320	-2.01	<=11	Pass
		5500	0.57	<=11	Pass
		5580	0.52	<=11	Pass
		5700	0.88	<=11	Pass
802.11n (HT20)	SISO	5180	0.19	<=11	Pass
		5200	-0.43	<=11	Pass
		5240	-1.41	<=11	Pass
		5260	-2.08	<=11	Pass
		5300	-2.05	<=11	Pass
		5320	-2.13	<=11	Pass
		5500	0.46	<=11	Pass
		5580	0.33	<=11	Pass
		5700	0.66	<=11	Pass
802.11n (HT40)	SISO	5190	-3.07	<=11	Pass
		5230	-3.95	<=11	Pass
		5270	-4.13	<=11	Pass
		5310	-4.59	<=11	Pass
		5510	-2.23	<=11	Pass
		5550	-2.05	<=11	Pass
		5670	-1.76	<=11	Pass
802.11ac (VHT20)	SISO	5180	-0.59	<=11	Pass
		5200	-0.57	<=11	Pass
		5240	-1.81	<=11	Pass
		5260	-2.32	<=11	Pass
		5300	-2.18	<=11	Pass
		5320	-2.53	<=11	Pass



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		5500	-0.03	<=11	Pass
		5580	-0.18	<=11	Pass
		5700	0.86	<=11	Pass
802.11ac (VHT40)	SISO	5190	-3.11	<=11	Pass
		5230	-3.75	<=11	Pass
		5270	-4.09	<=11	Pass
		5310	-4.62	<=11	Pass
		5510	-2.19	<=11	Pass
		5550	-2.12	<=11	Pass
		5670	-1.80	<=11	Pass
802.11ac (VHT80)	SISO	5210	-6.16	<=11	Pass
		5290	-7.32	<=11	Pass
		5530	-5.16	<=11	Pass
		5610	-5.87	<=11	Pass



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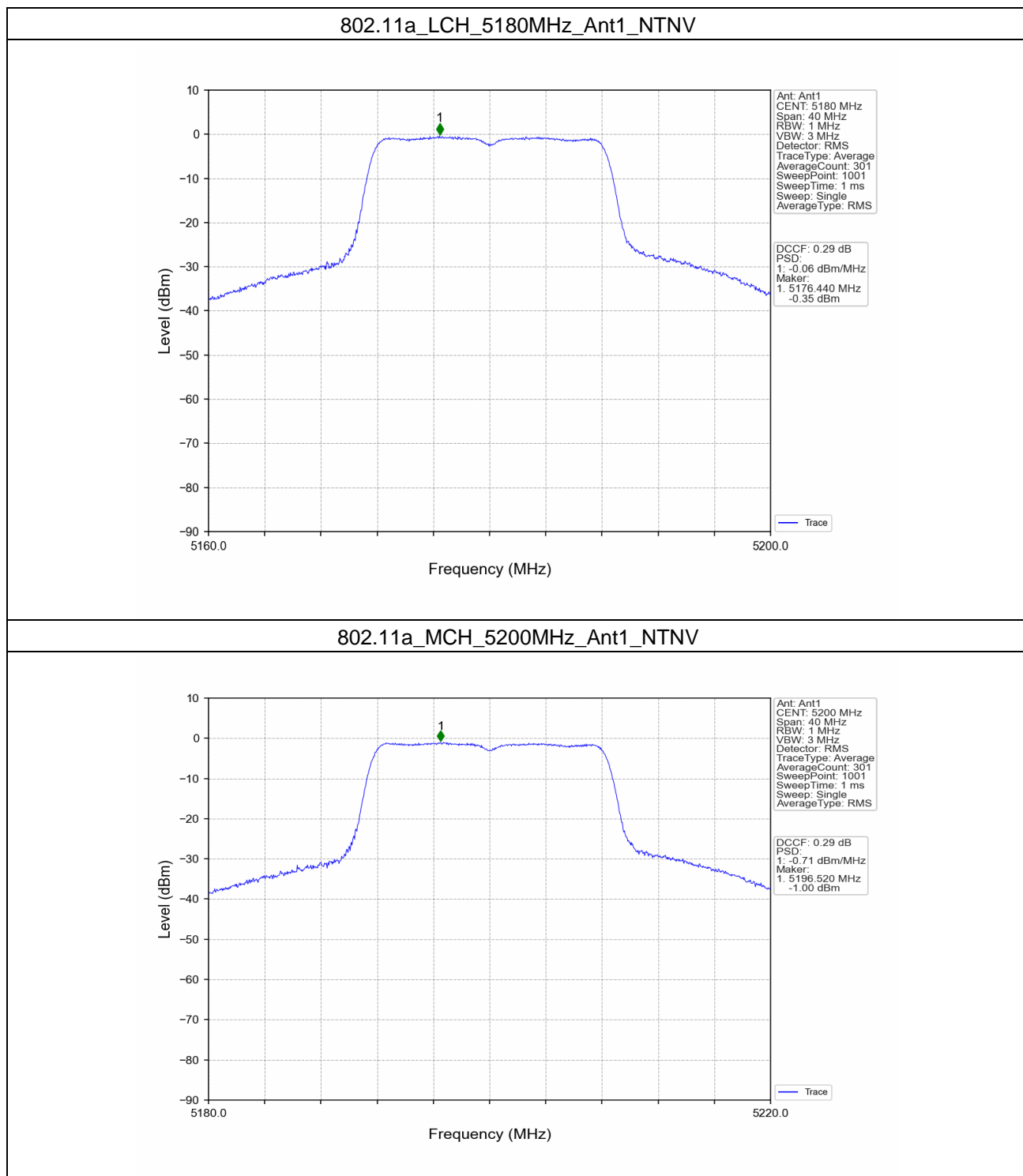
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4.1.2 Test Graph



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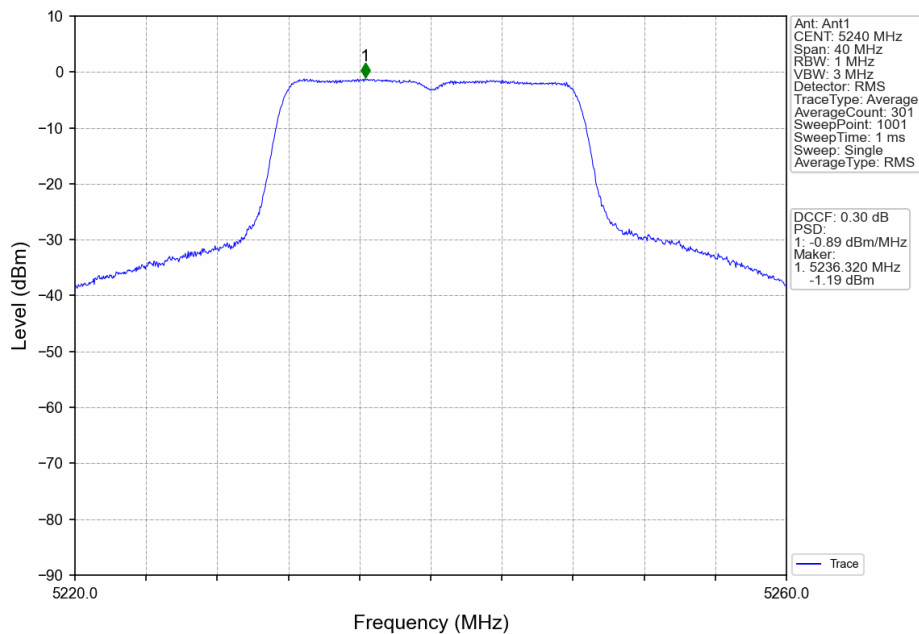
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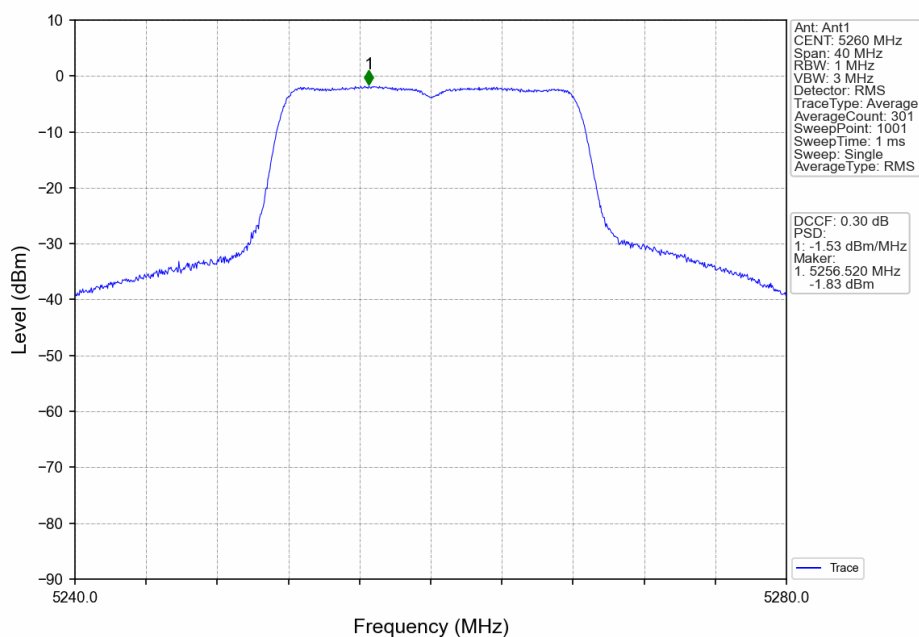
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802.11a_HCH_5240MHz_Ant1_NTNV



802.11a_LCH_5260MHz_Ant1_NTNV



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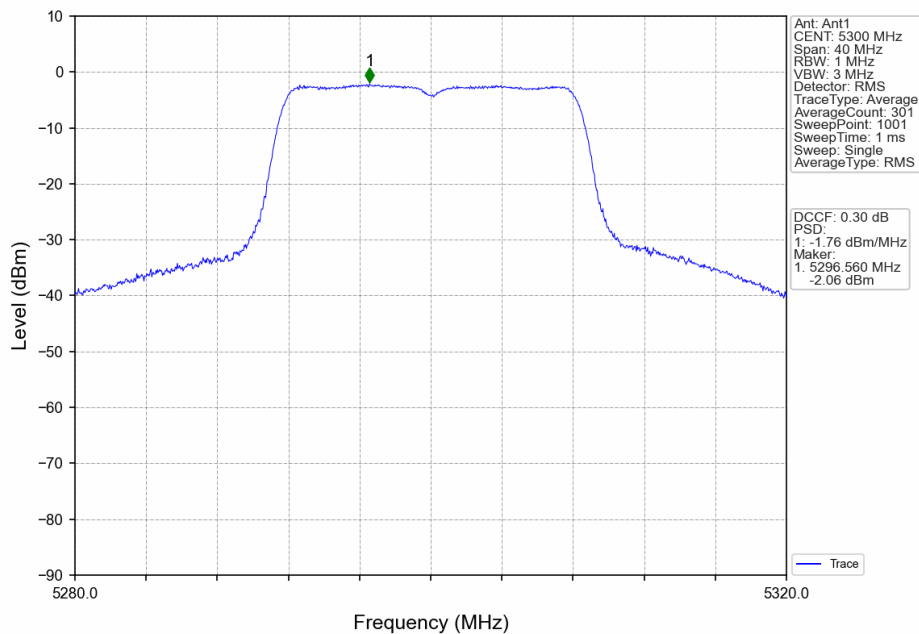
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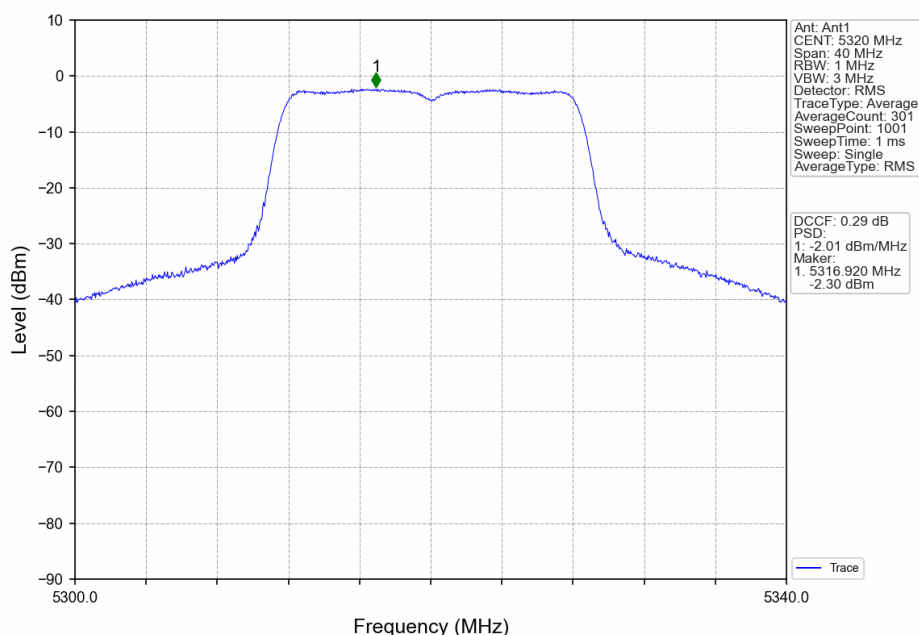
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802.11a_MCH_5300MHz_Ant1_NTNV



802.11a_HCH_5320MHz_Ant1_NTNV



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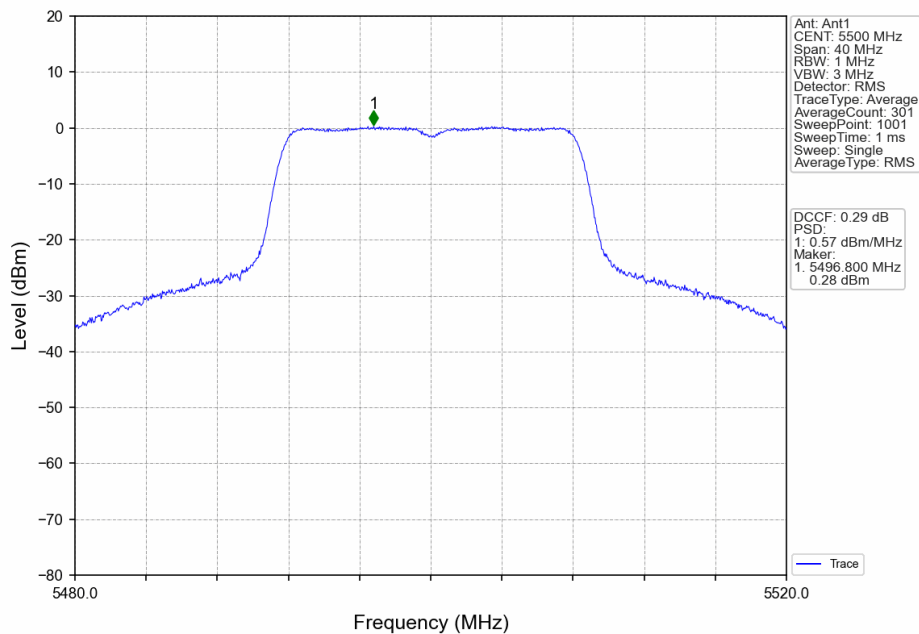
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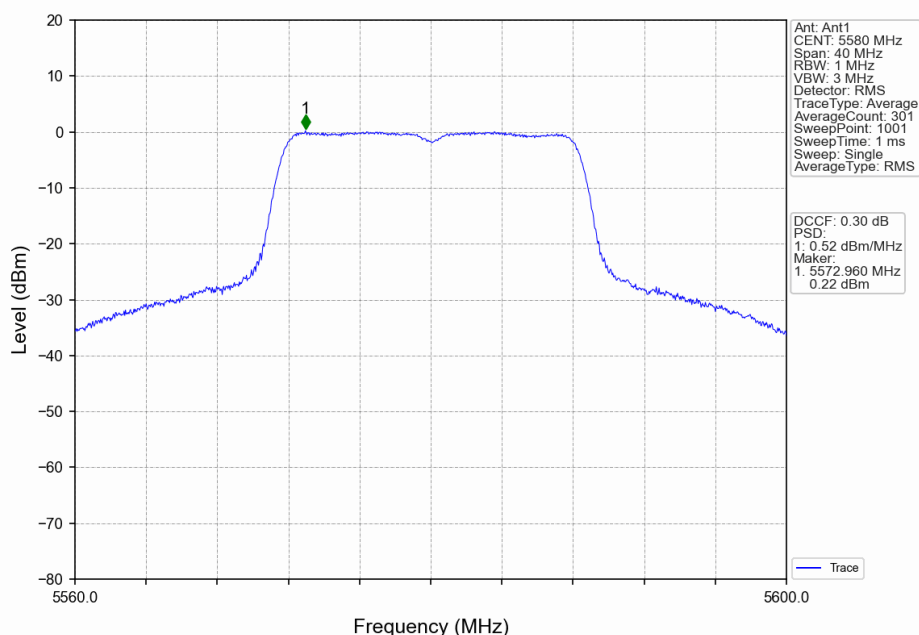
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802.11a_LCH_5500MHz_Ant1_NTNV



802.11a_MCH_5580MHz_Ant1_NTNV



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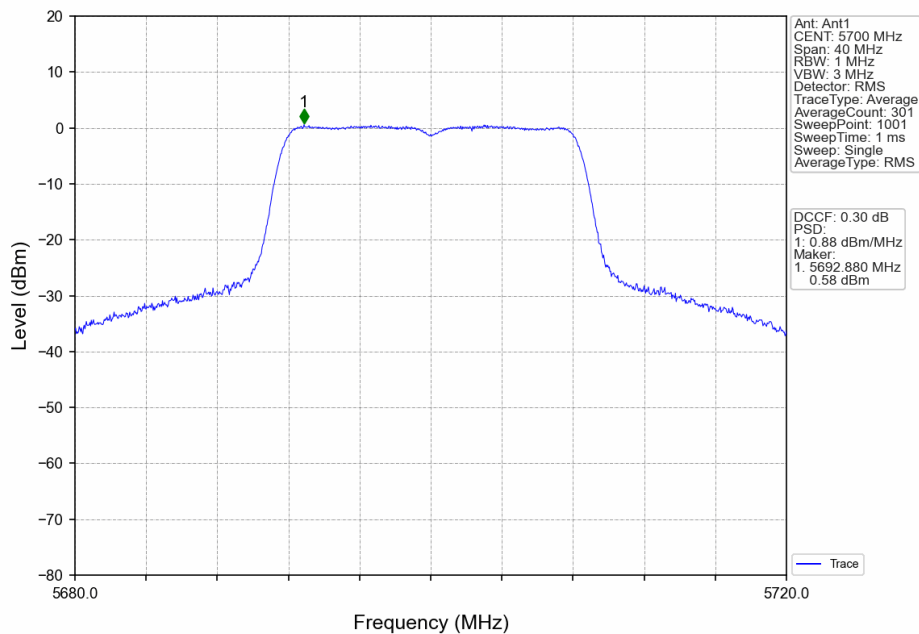
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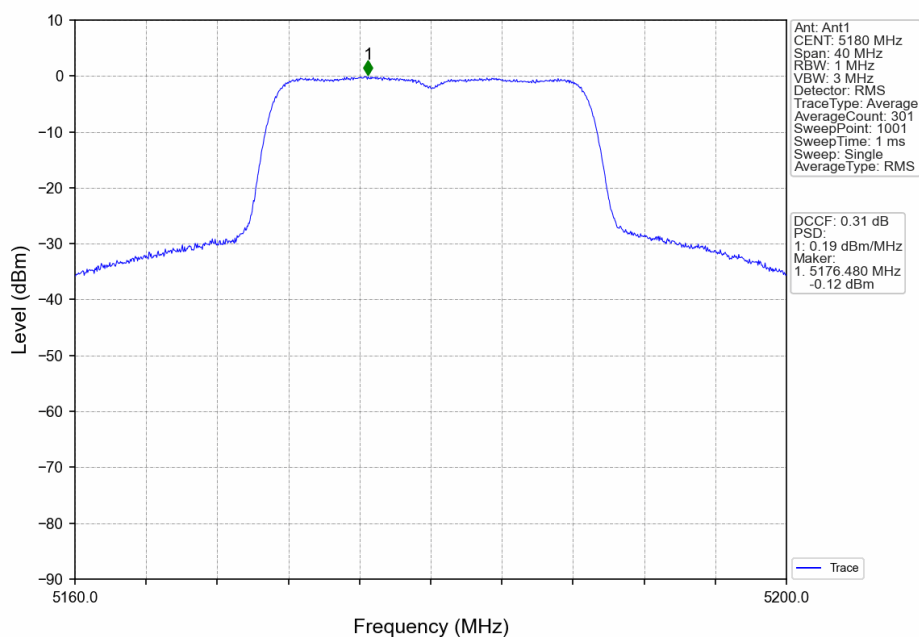
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802.11a_HCH_5700MHz_Ant1_NTNV



802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



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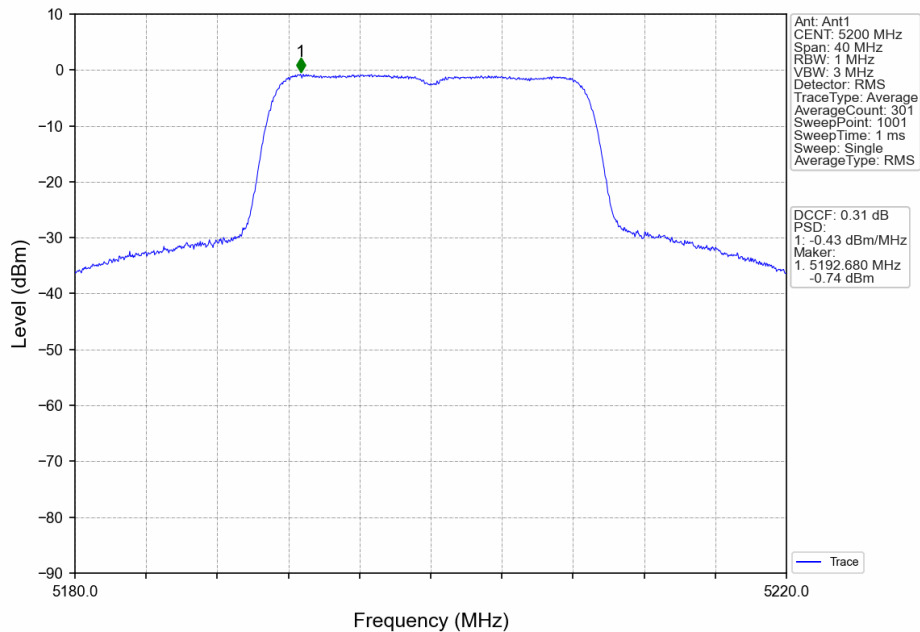
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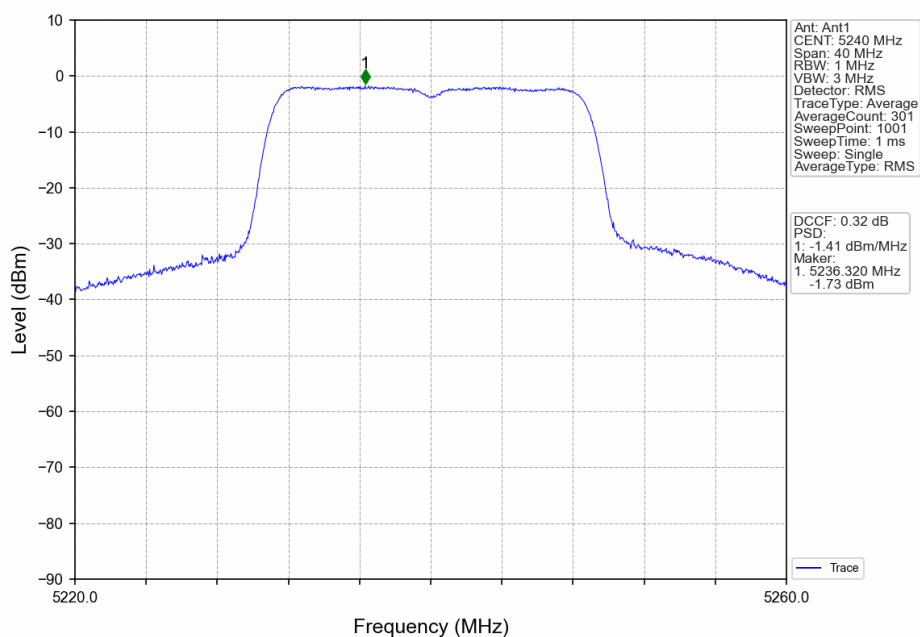
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802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



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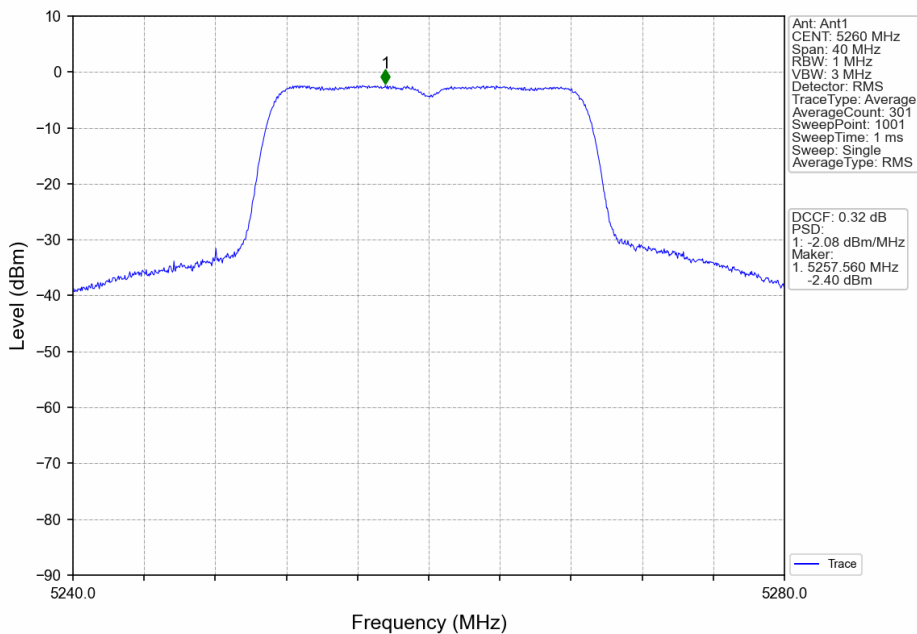
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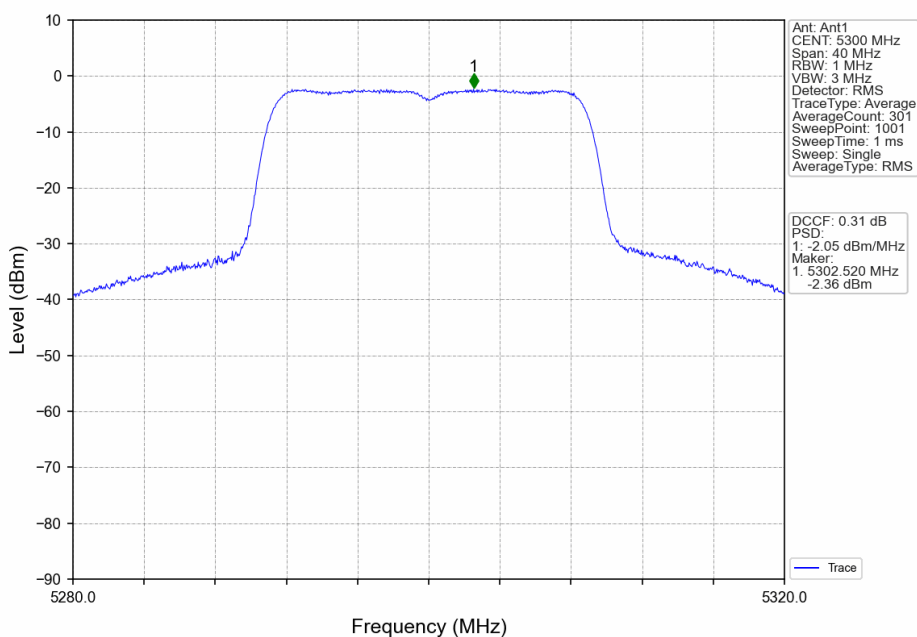
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802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



802.11n(HT20)_MCH_5300MHz_Ant1_NTNV



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