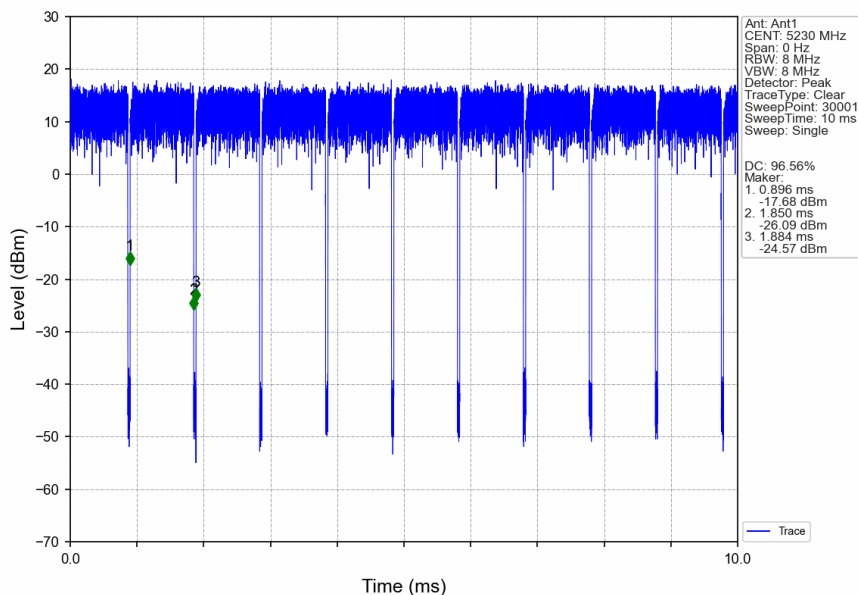
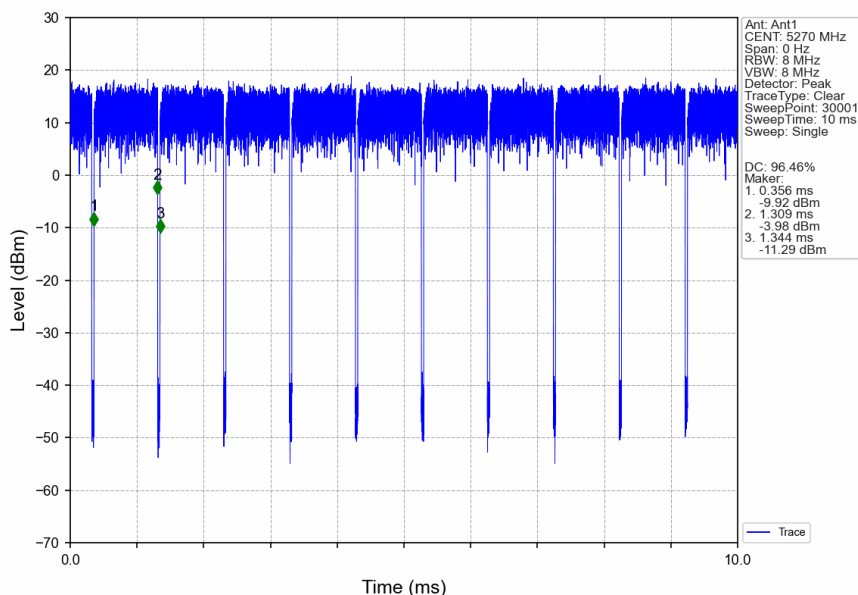


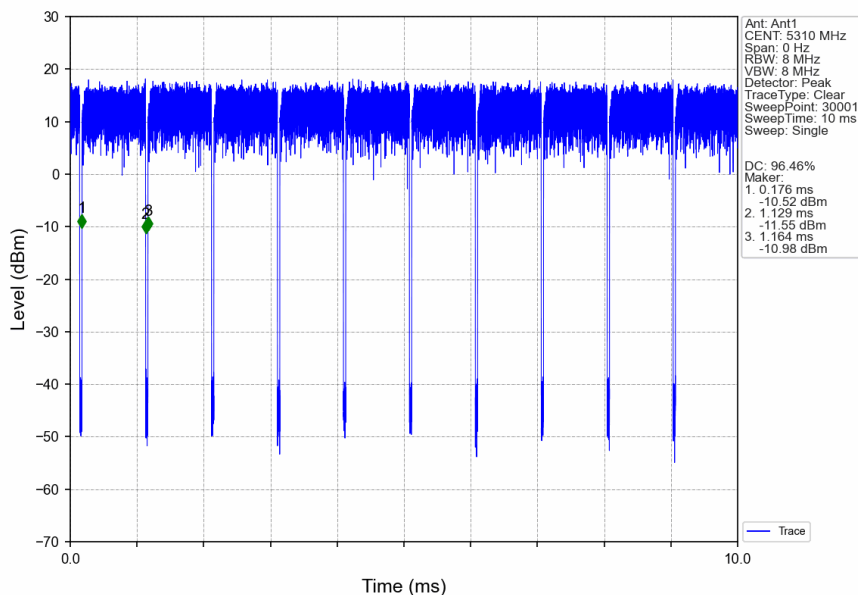
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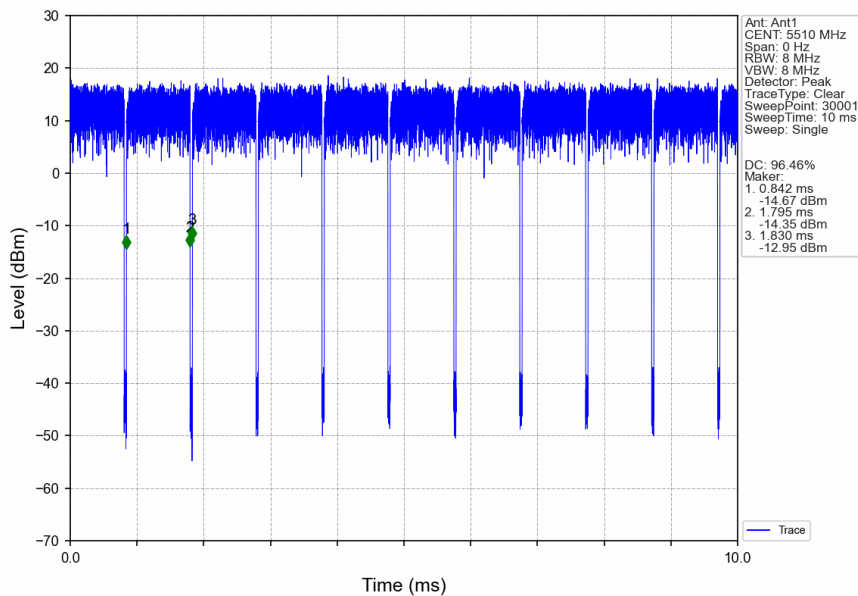
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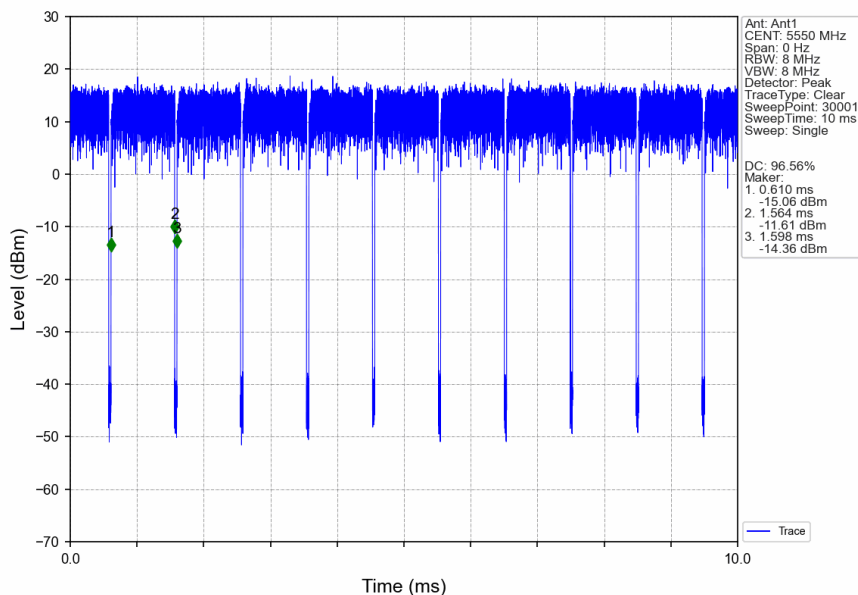
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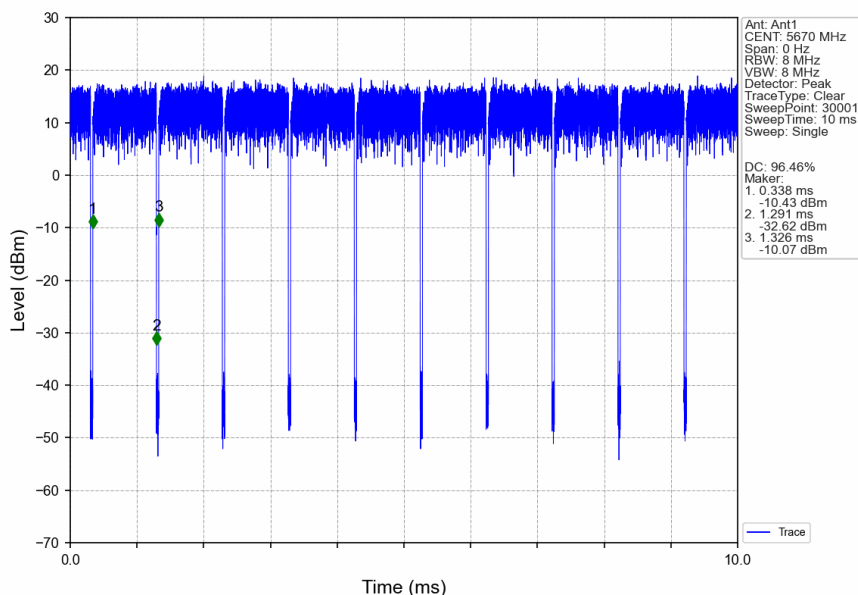
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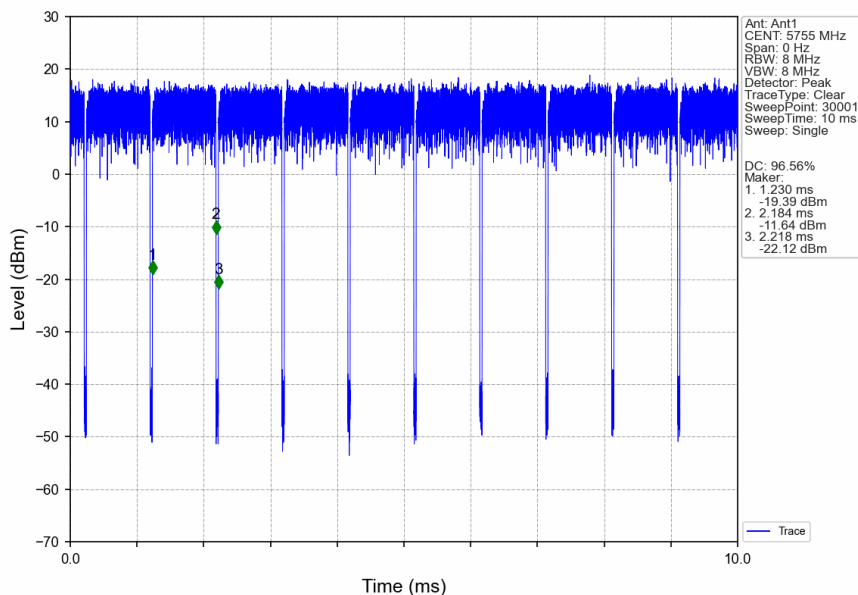
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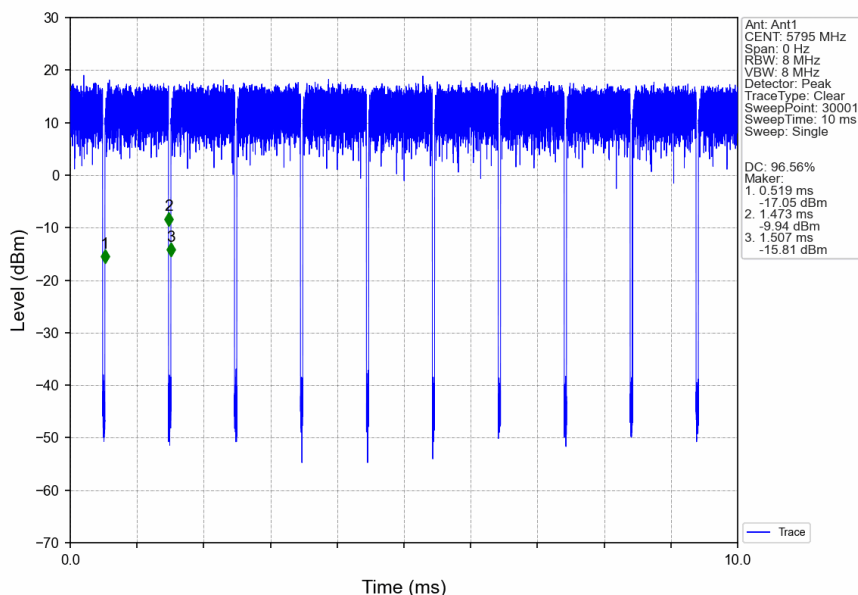
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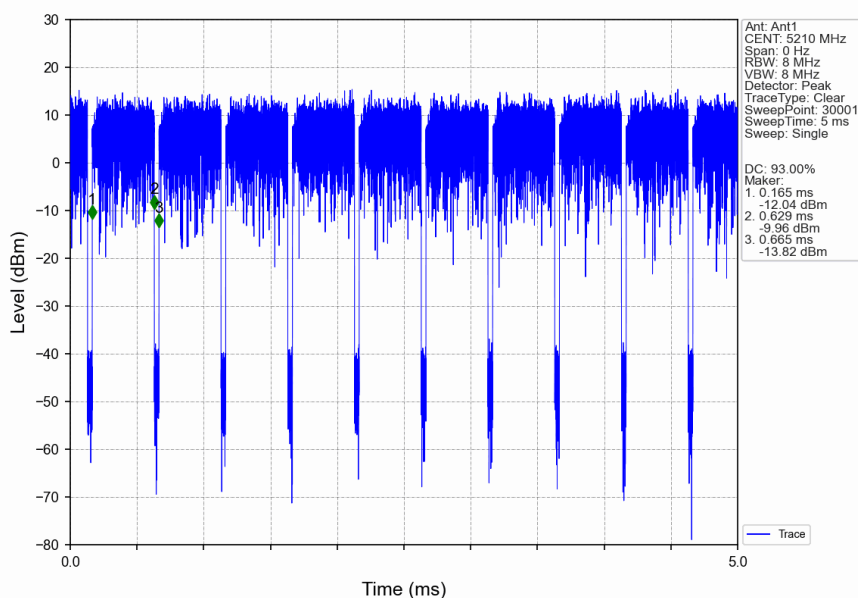
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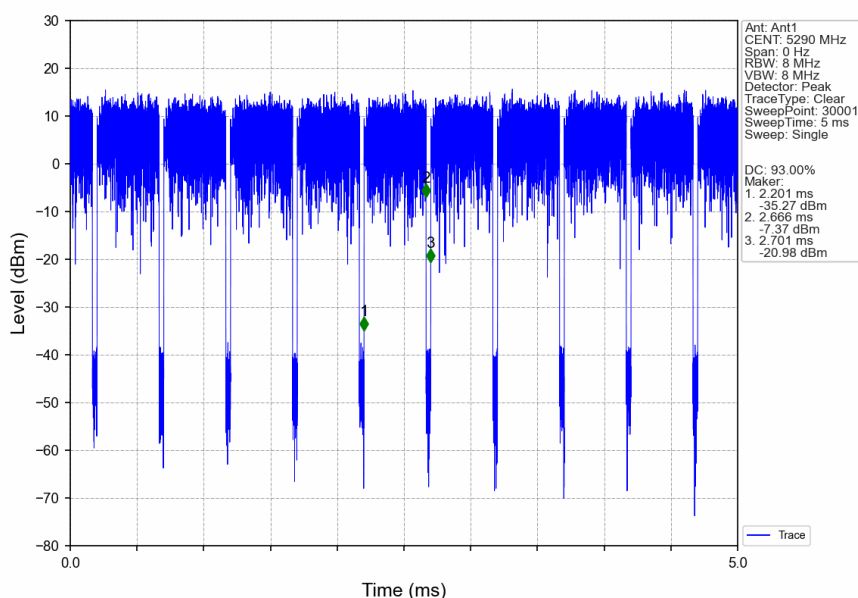
802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



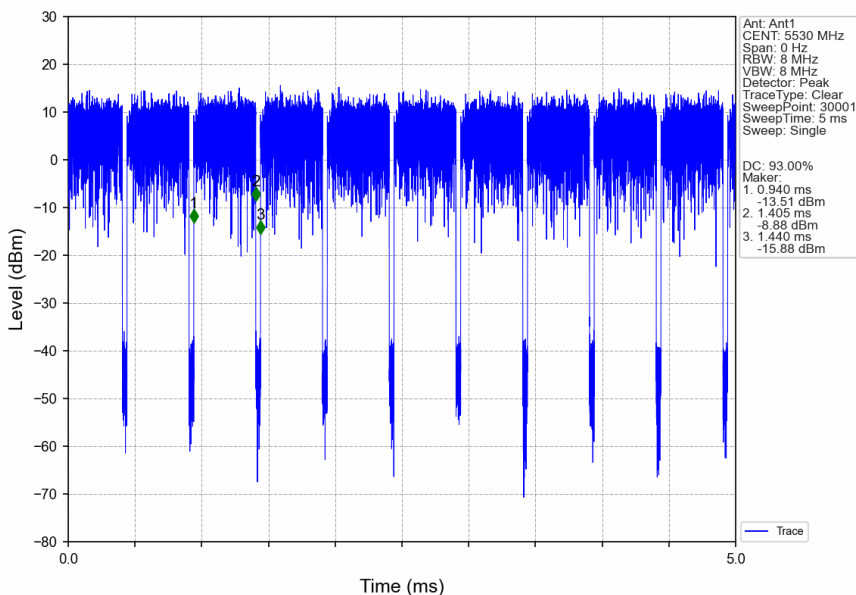
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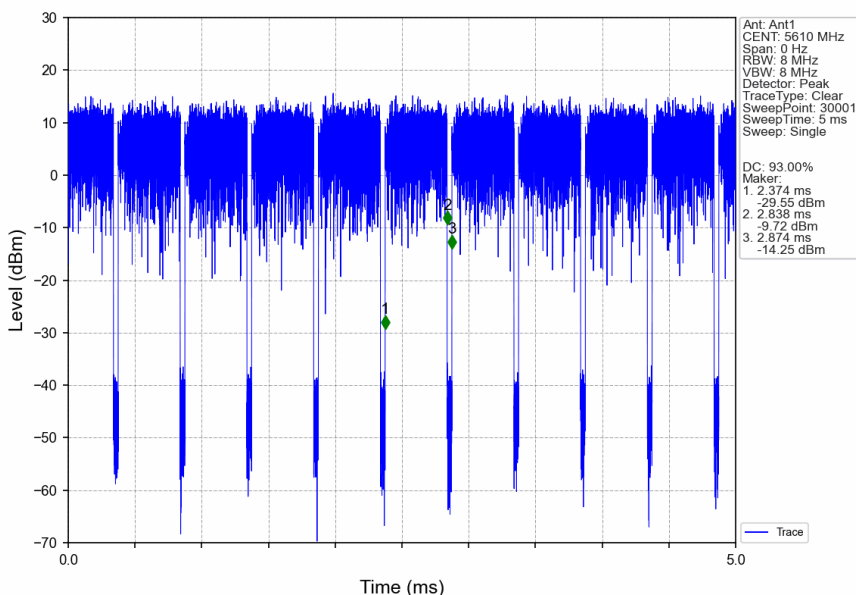
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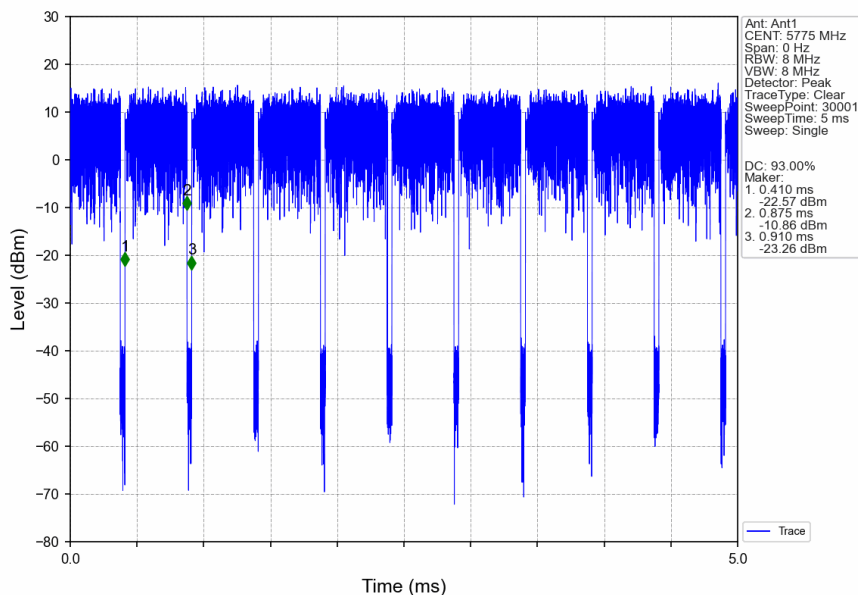
802.11ac(VHT80)_LCH_5530MHz_Ant1_NTNV



802.11ac(VHT80)_HCH_5610MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



2. Maximum Conducted Output Power

2.1 Test Result

2.1.1 Power

Mode	TX Type	Frequency (MHz)	Maximum Average Conducted Output Power (dBm)		Verdict
			ANT1	Limit	
802.11a	SISO	5180	14.26	<=23.98	Pass
		5200	13.61	<=23.98	Pass
		5240	14.56	<=23.98	Pass
		5260	14.65	<=23.98	Pass
		5300	14.75	<=23.98	Pass
		5320	14.94	<=23.98	Pass
		5500	11.65	<=23.98	Pass
		5580	12.89	<=23.98	Pass
		5700	15.99	<=23.98	Pass
		5745	15.48	<=30	Pass
		5785	15.56	<=30	Pass
		5825	15.26	<=30	Pass
802.11n (HT20)	SISO	5180	13.06	<=23.98	Pass
		5200	14.41	<=23.98	Pass
		5240	14.67	<=23.98	Pass
		5260	14.55	<=23.98	Pass
		5300	14.48	<=23.98	Pass
		5320	14.84	<=23.98	Pass
		5500	11.13	<=23.98	Pass
		5580	11.64	<=23.98	Pass
		5700	15.49	<=23.98	Pass
		5745	15.39	<=30	Pass
		5785	15.40	<=30	Pass
		5825	15.17	<=30	Pass
802.11n (HT40)	SISO	5190	10.15	<=23.98	Pass
		5230	12.04	<=23.98	Pass
		5270	11.75	<=23.98	Pass
		5310	10.37	<=23.98	Pass
		5510	8.76	<=23.98	Pass
		5550	10.09	<=23.98	Pass



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		5670	11.03	<=23.98	Pass
		5755	12.39	<=30	Pass
		5795	12.44	<=30	Pass
802.11ac (VHT20)	SISO	5180	12.27	<=23.98	Pass
		5200	12.86	<=23.98	Pass
		5240	13.17	<=23.98	Pass
		5260	13.09	<=23.98	Pass
		5300	12.89	<=23.98	Pass
		5320	13.41	<=23.98	Pass
		5500	11.13	<=23.98	Pass
		5580	11.70	<=23.98	Pass
		5700	14.84	<=23.98	Pass
		5745	14.22	<=30	Pass
		5785	14.24	<=30	Pass
		5825	13.84	<=30	Pass
802.11ac (VHT40)	SISO	5190	10.19	<=23.98	Pass
		5230	11.10	<=23.98	Pass
		5270	11.08	<=23.98	Pass
		5310	11.30	<=23.98	Pass
		5510	8.84	<=23.98	Pass
		5550	10.13	<=23.98	Pass
		5670	11.07	<=23.98	Pass
		5755	11.63	<=30	Pass
		5795	12.40	<=30	Pass
802.11ac (VHT80)	SISO	5210	9.46	<=23.98	Pass
		5290	9.22	<=23.98	Pass
		5530	7.86	<=23.98	Pass
		5610	12.56	<=23.98	Pass
		5775	12.26	<=30	Pass

Note1: Antenna Gain:

- Band: 1 Ant1: 0.00dBi;
- Band: 3 Ant1: 0.30dBi;
- Band: 2A Ant1: 0.00dBi;
- Band: 2C Ant1: 0.49dBi;



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3. Maximum Power Spectral Density

3.1 Test Result

3.1.1 PSD

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/MHz)		Verdict
			ANT1	Limit	
802.11a	SISO	5180	3.78	<=11	Pass
		5200	3.09	<=11	Pass
		5240	4.04	<=11	Pass
		5260	3.97	<=11	Pass
		5300	4.18	<=11	Pass
		5320	4.45	<=11	Pass
		5500	2.09	<=11	Pass
		5580	5.25	<=11	Pass
		5700	5.39	<=11	Pass
802.11n (HT20)	SISO	5180	2.33	<=11	Pass
		5200	3.54	<=11	Pass
		5240	3.98	<=11	Pass
		5260	3.65	<=11	Pass
		5300	3.59	<=11	Pass
		5320	4.04	<=11	Pass
		5500	1.24	<=11	Pass
		5580	3.80	<=11	Pass
		5700	4.42	<=11	Pass
802.11n (HT40)	SISO	5190	-3.73	<=11	Pass
		5230	-1.97	<=11	Pass
		5270	-2.18	<=11	Pass
		5310	-3.59	<=11	Pass
		5510	-5.12	<=11	Pass
		5550	-3.76	<=11	Pass
		5670	-2.82	<=11	Pass
802.11ac (VHT20)	SISO	5180	1.39	<=11	Pass
		5200	1.99	<=11	Pass
		5240	2.32	<=11	Pass
		5260	2.36	<=11	Pass
		5300	2.09	<=11	Pass
		5320	2.62	<=11	Pass
		5500	1.31	<=11	Pass
		5580	3.05	<=11	Pass



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		5700	3.93	<=11	Pass
802.11ac (VHT40)	SISO	5190	-3.86	<=11	Pass
		5230	-2.89	<=11	Pass
		5270	-2.81	<=11	Pass
		5310	-2.58	<=11	Pass
		5510	-4.90	<=11	Pass
		5550	-3.73	<=11	Pass
		5670	-2.63	<=11	Pass
802.11ac (VHT80)	SISO	5210	-5.49	<=11	Pass
		5290	-7.83	<=11	Pass
		5530	-8.87	<=11	Pass
		5610	-4.46	<=11	Pass

Note1: Antenna Gain:

- Band: 1 Ant1: 0.00dBi;
- Band: 3 Ant1: 0.30dBi;
- Band: 2A Ant1: 0.00dBi;
- Band: 2C Ant1: 0.49dBi;

3.1.2 PSD-Band3

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/500kHz)		Verdict
			ANT1	Limit	
802.11a	SISO	5745	2.08	<=30	Pass
		5785	2.14	<=30	Pass
		5825	1.92	<=30	Pass
802.11n (HT20)	SISO	5745	1.76	<=30	Pass
		5785	1.71	<=30	Pass
		5825	1.36	<=30	Pass
802.11n (HT40)	SISO	5755	-4.63	<=30	Pass
		5795	-4.37	<=30	Pass
802.11ac (VHT20)	SISO	5745	0.33	<=30	Pass
		5785	0.69	<=30	Pass
		5825	0.18	<=30	Pass
802.11ac (VHT40)	SISO	5755	-5.30	<=30	Pass
		5795	-4.57	<=30	Pass
802.11ac (VHT80)	SISO	5775	-7.52	<=30	Pass

Note1: Antenna Gain:

- Band: 1 Ant1: 0.00dBi;
- Band: 3 Ant1: 0.30dBi;
- Band: 2A Ant1: 0.00dBi;
- Band: 2C Ant1: 0.49dBi;



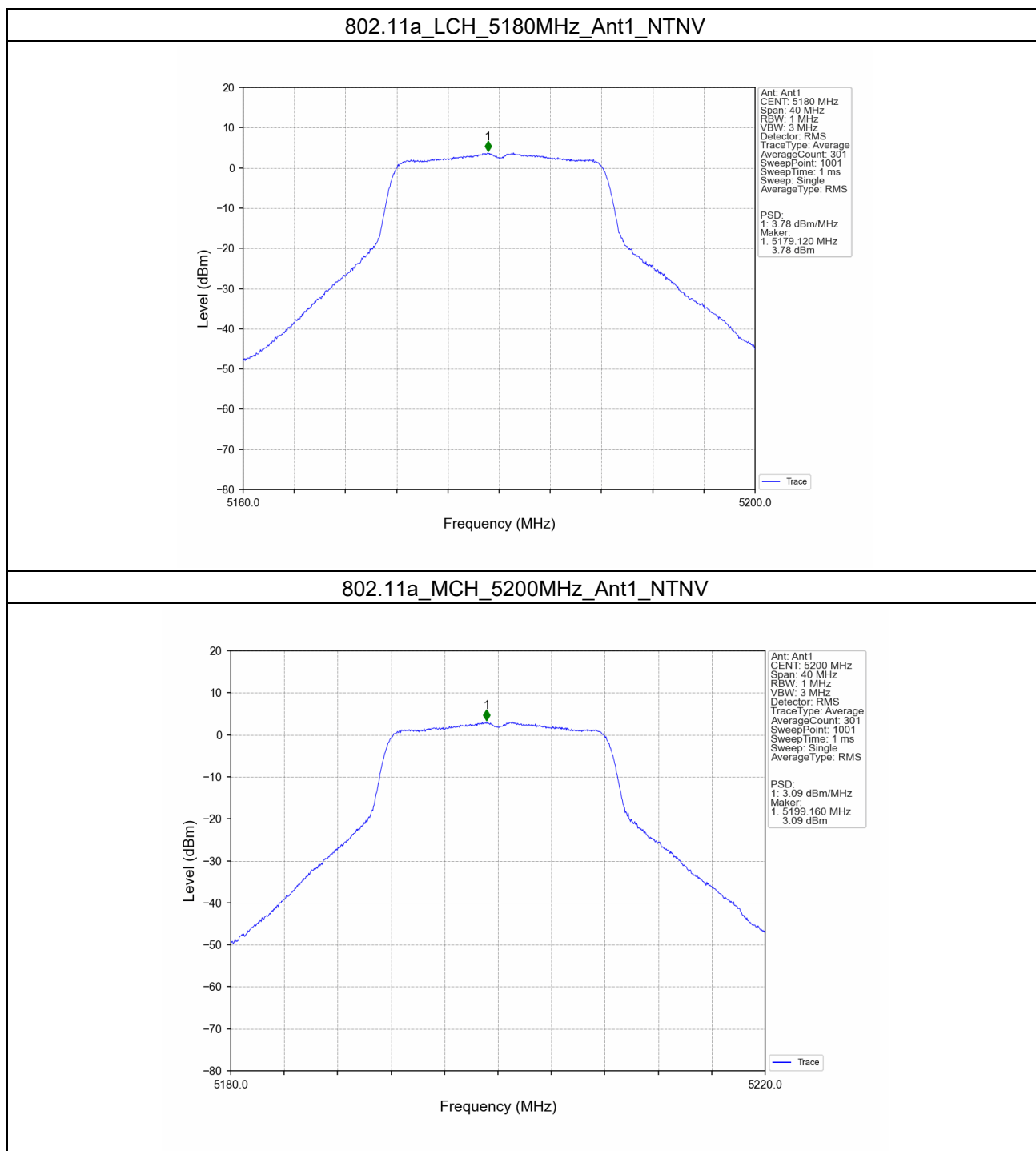
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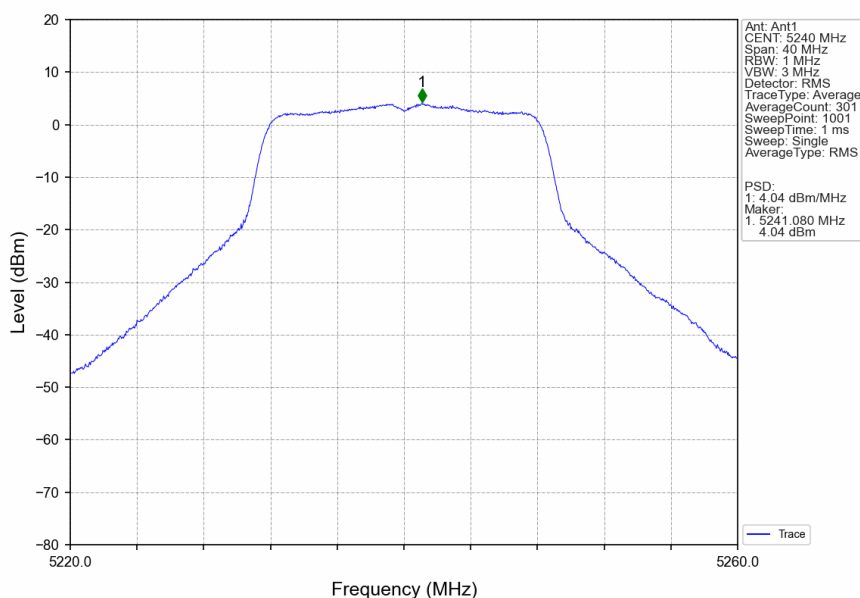
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3.2 Test Graph

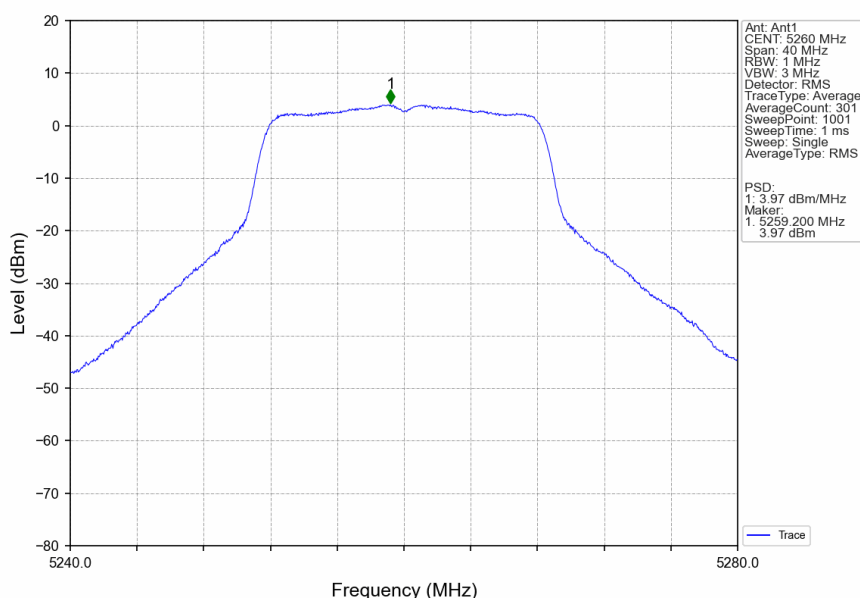
3.2.1 PSD



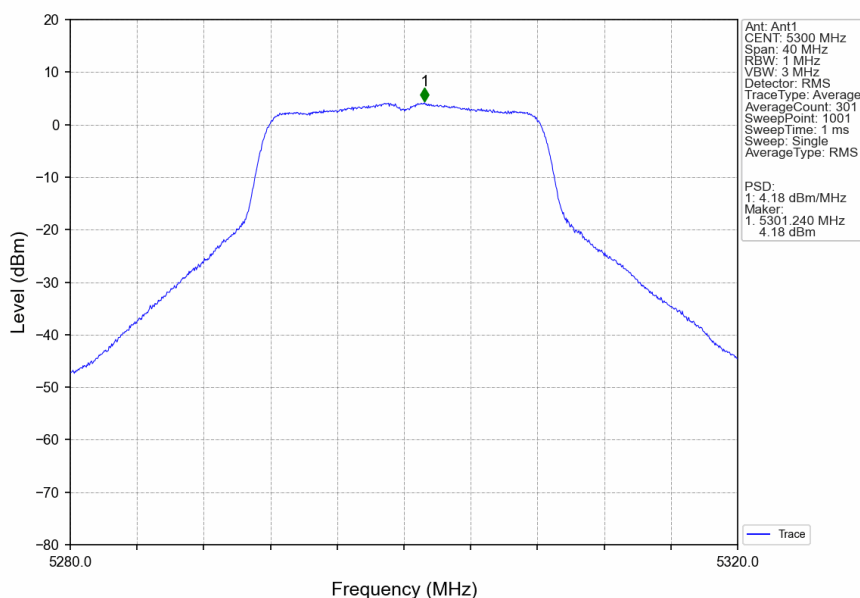
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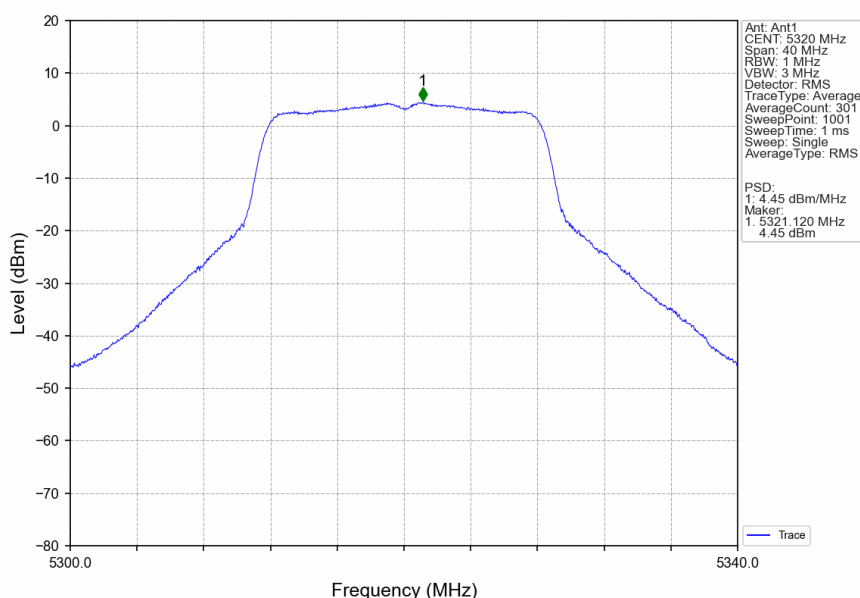
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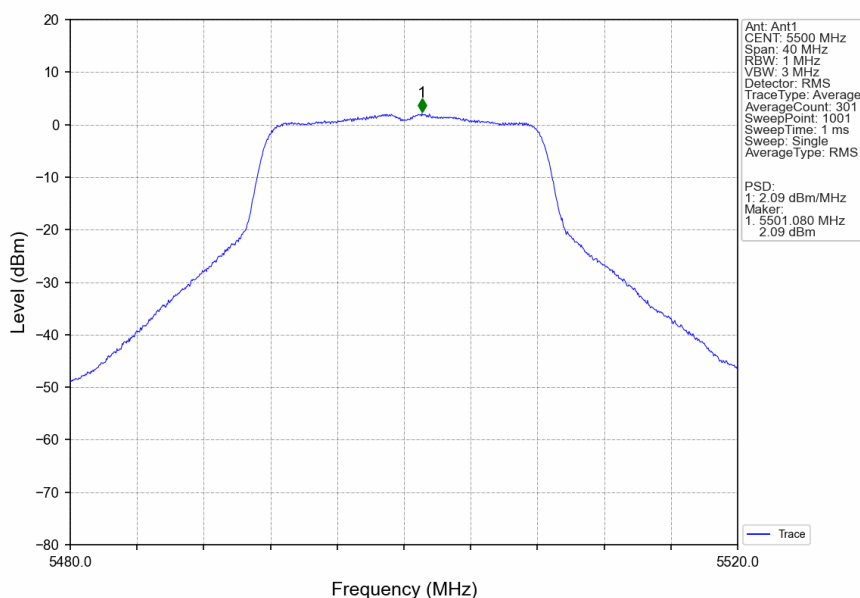
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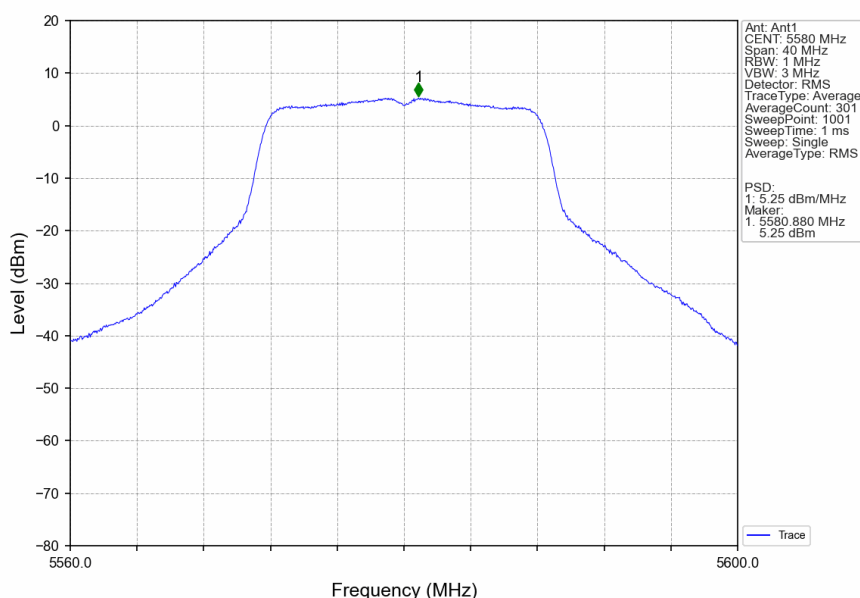
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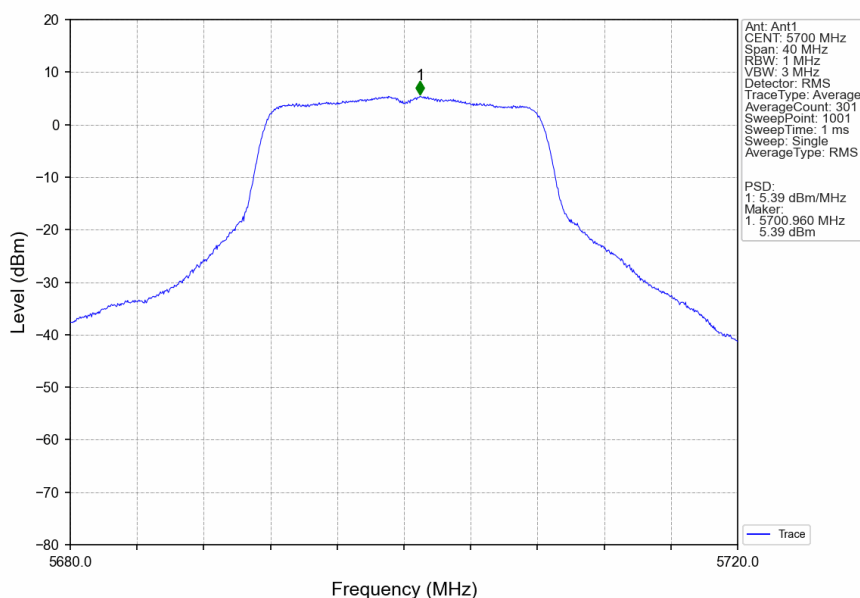
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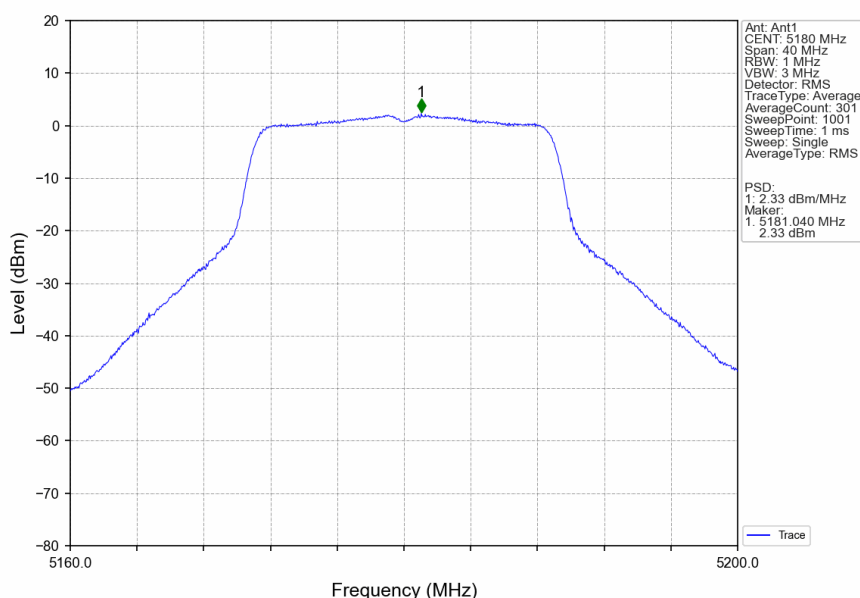
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802.11a_HCH_5700MHz_Ant1_NTNV



802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



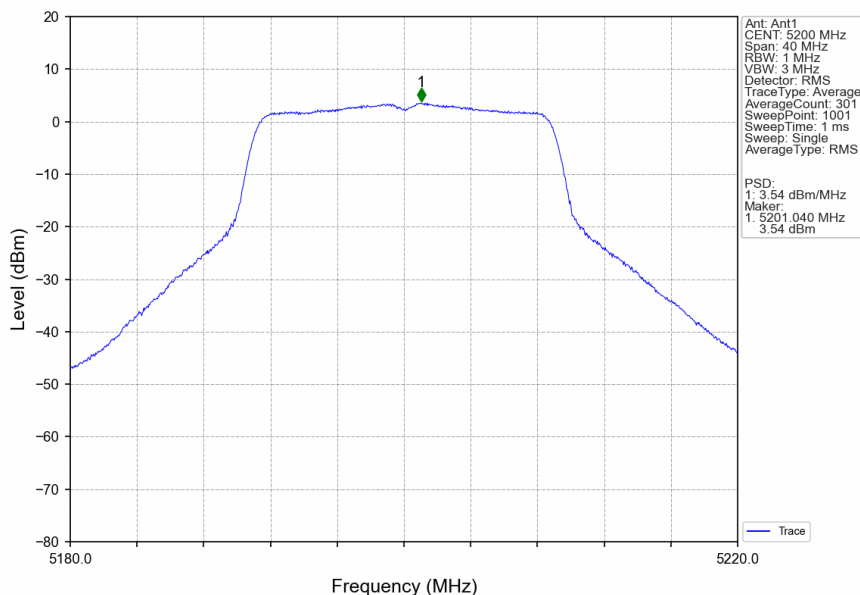
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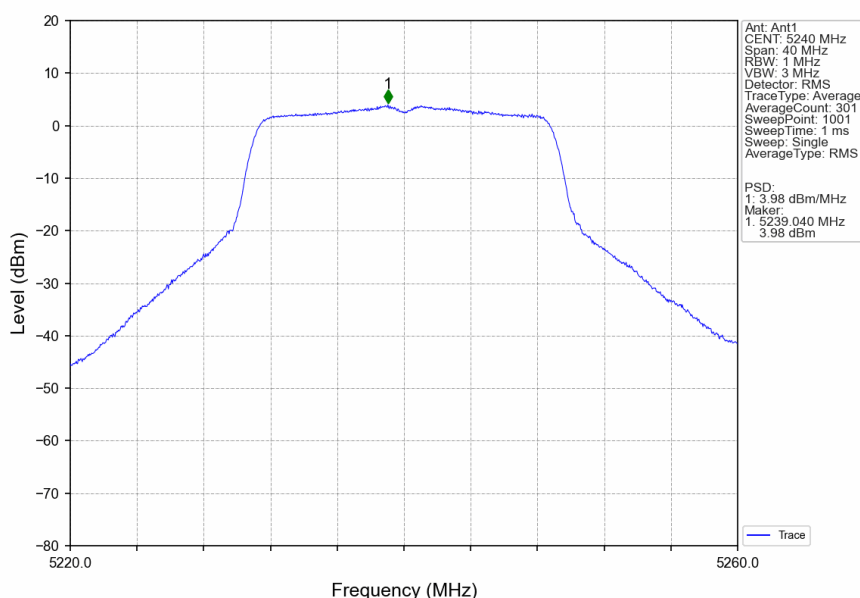
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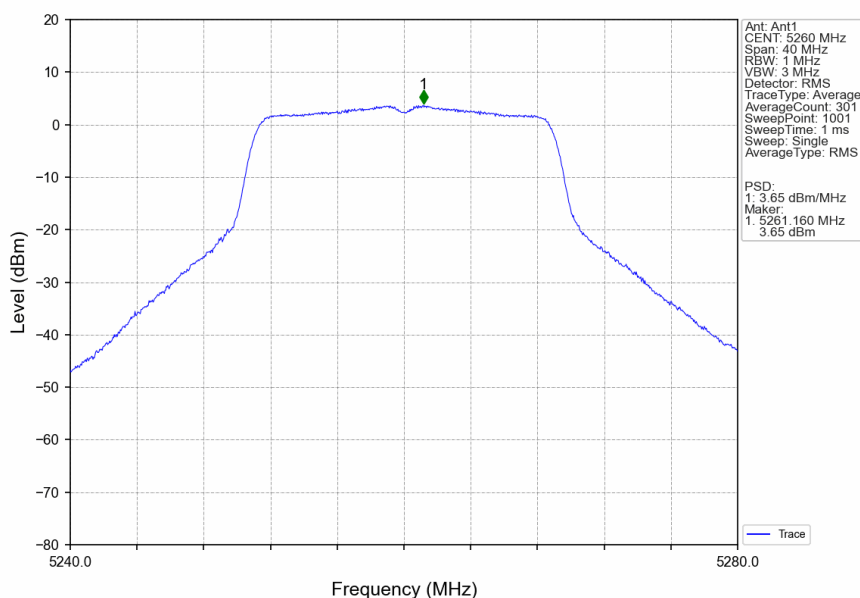
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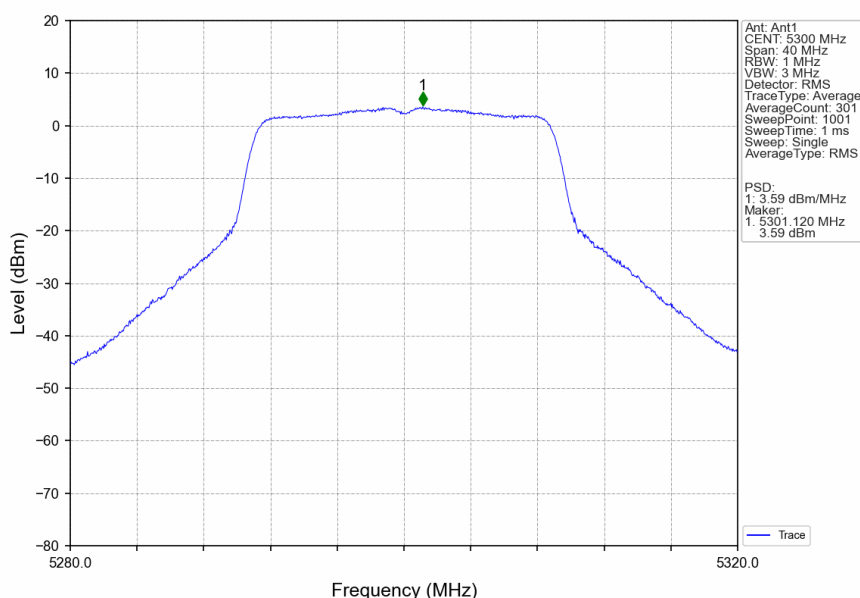
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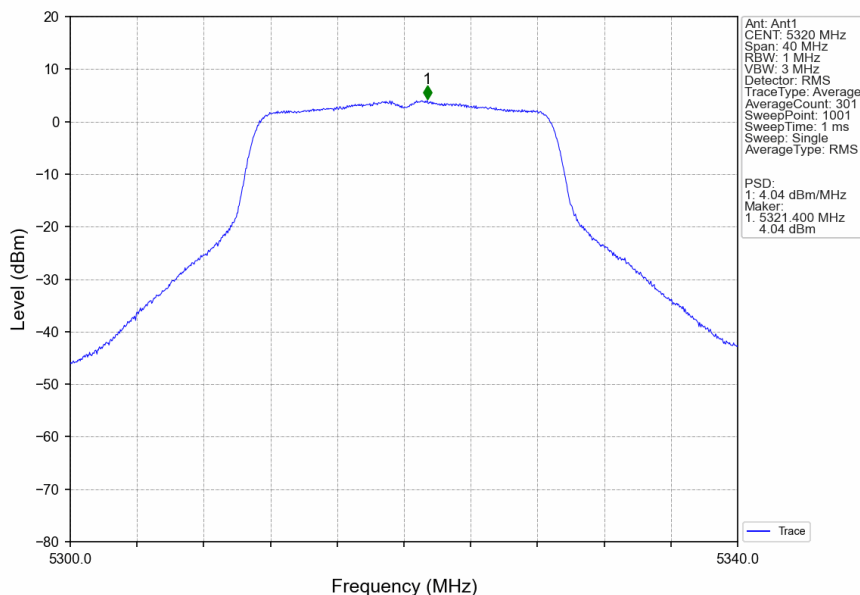
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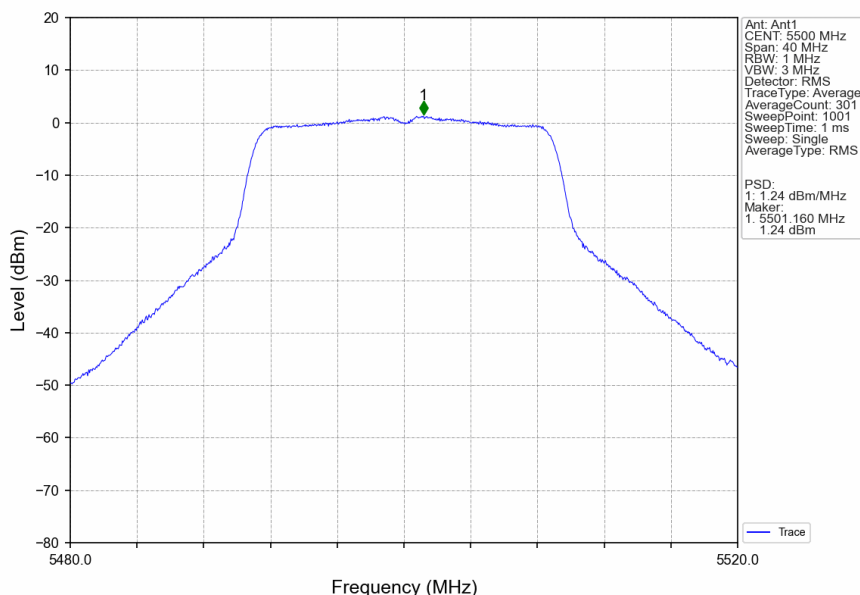
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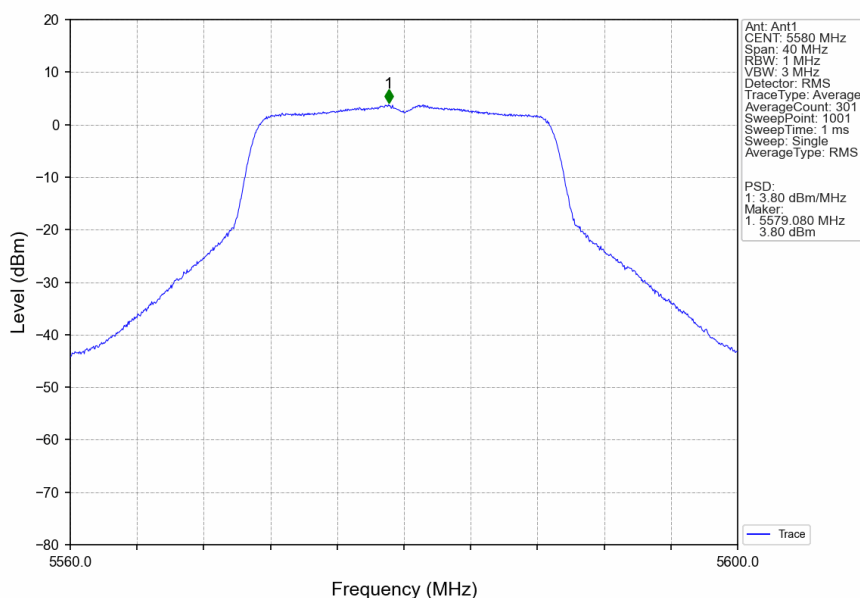
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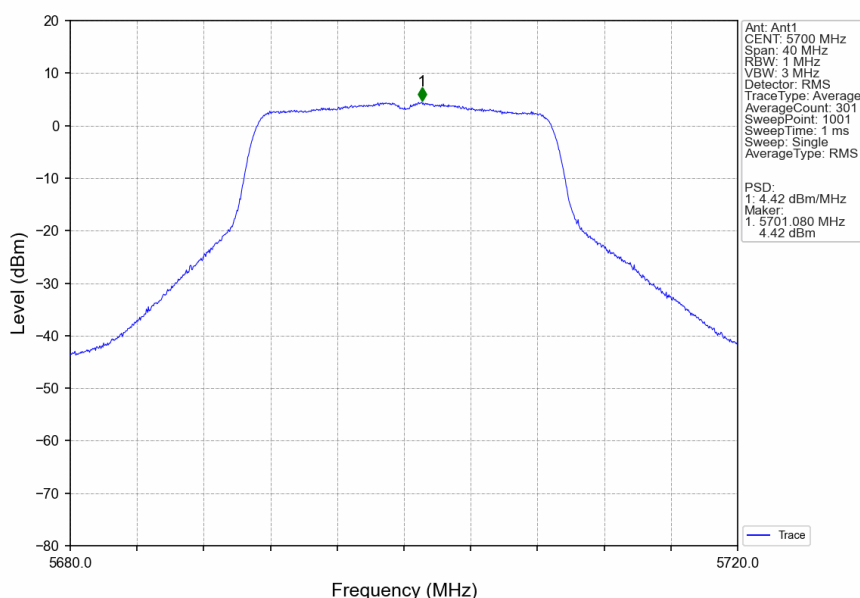
802.11n(HT20)_LCH_5500MHz_Ant1_NTNV



802.11n(HT20)_MCH_5580MHz_Ant1_NTNV



802.11n(HT20)_HCH_5700MHz_Ant1_NTNV



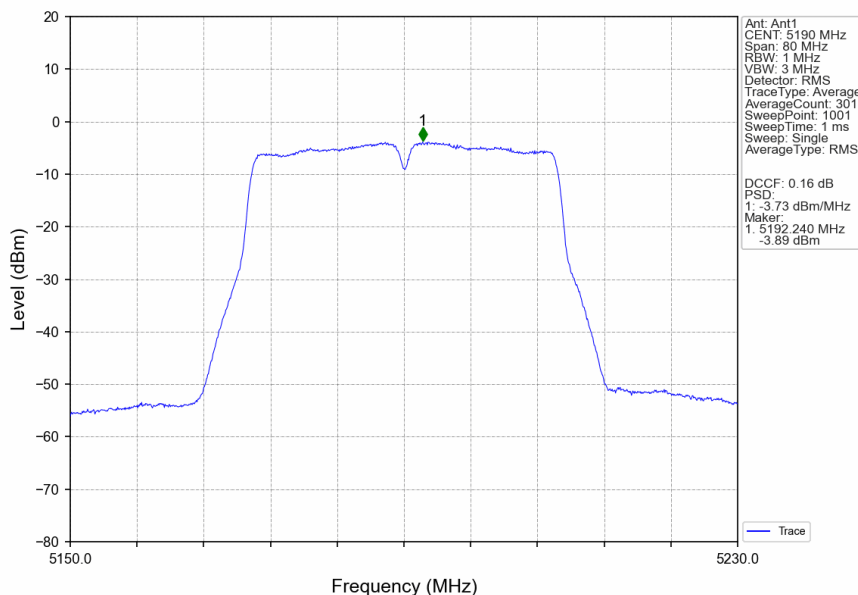
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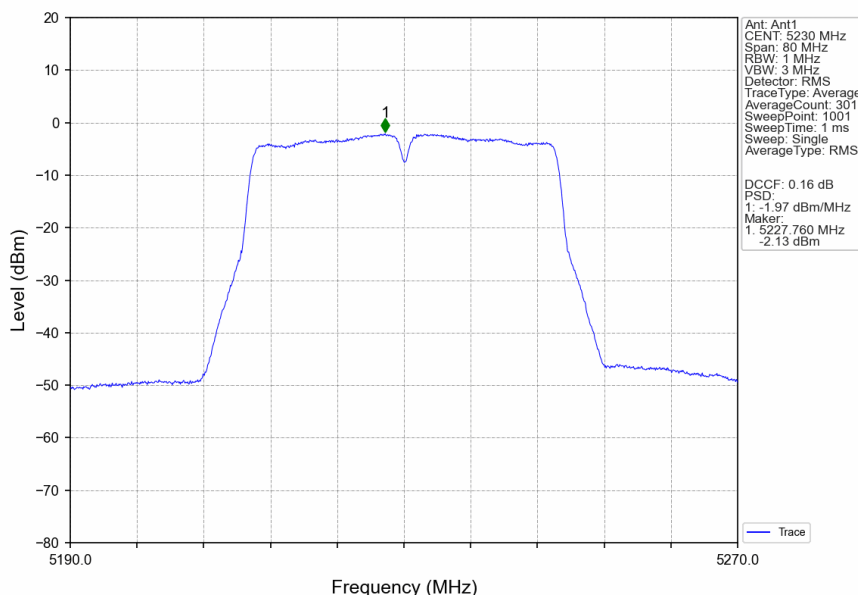
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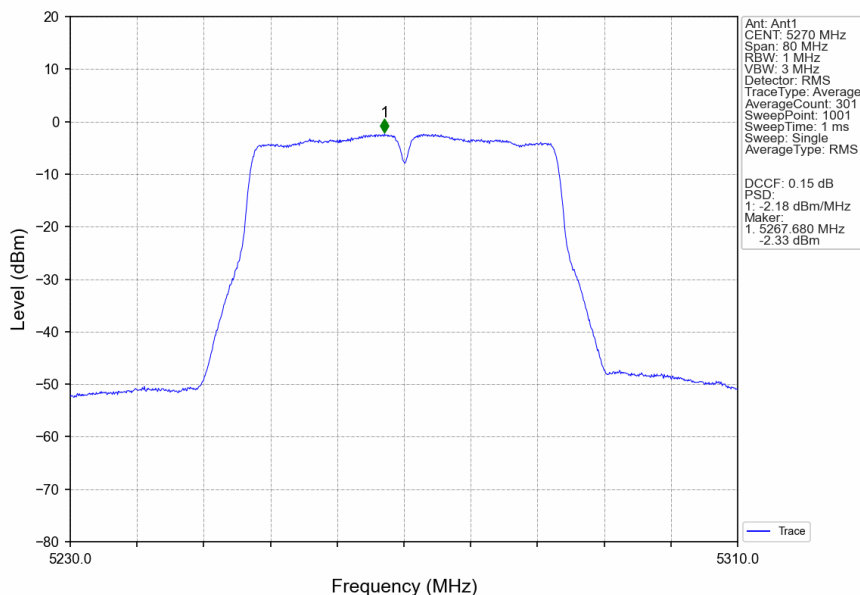
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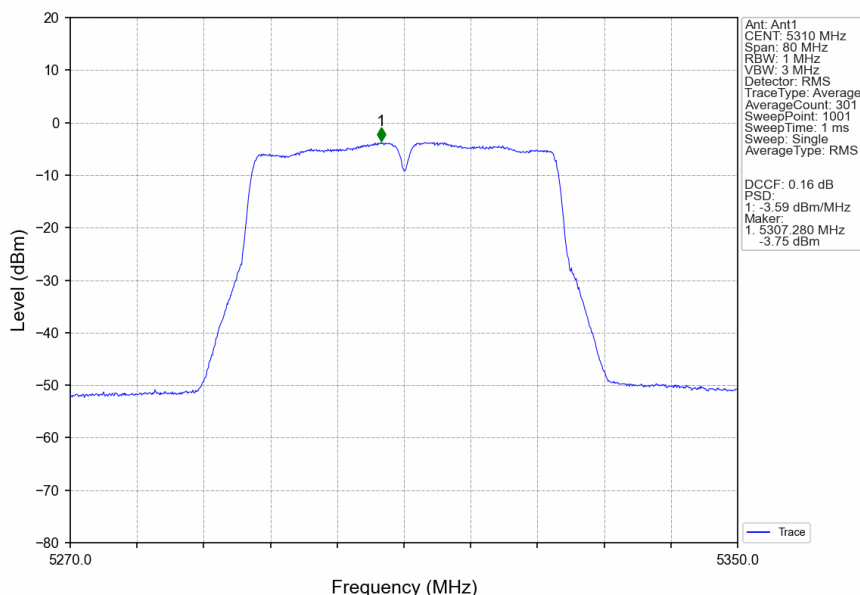
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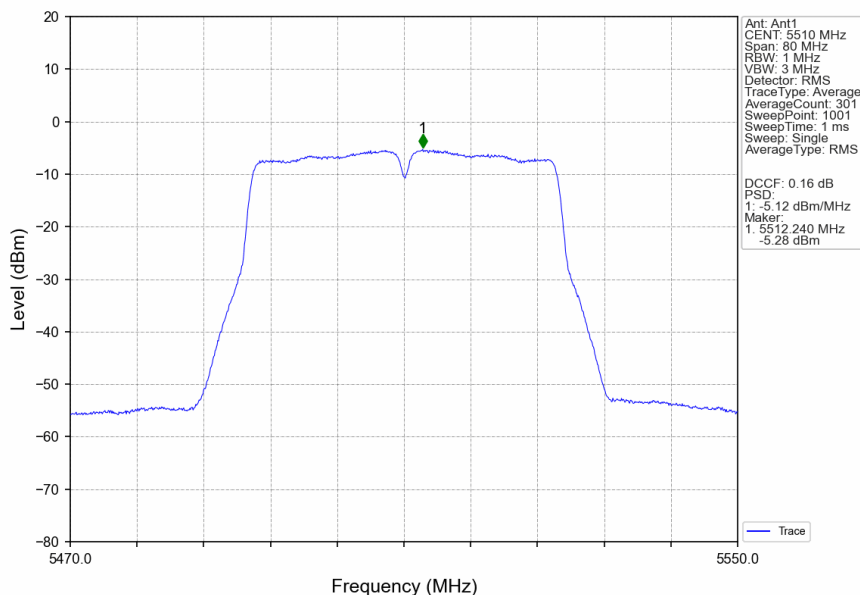


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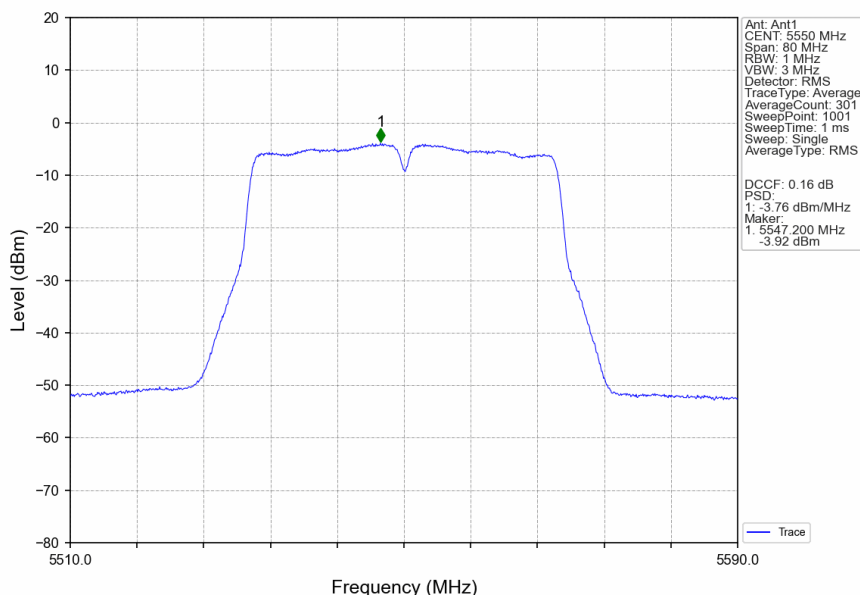
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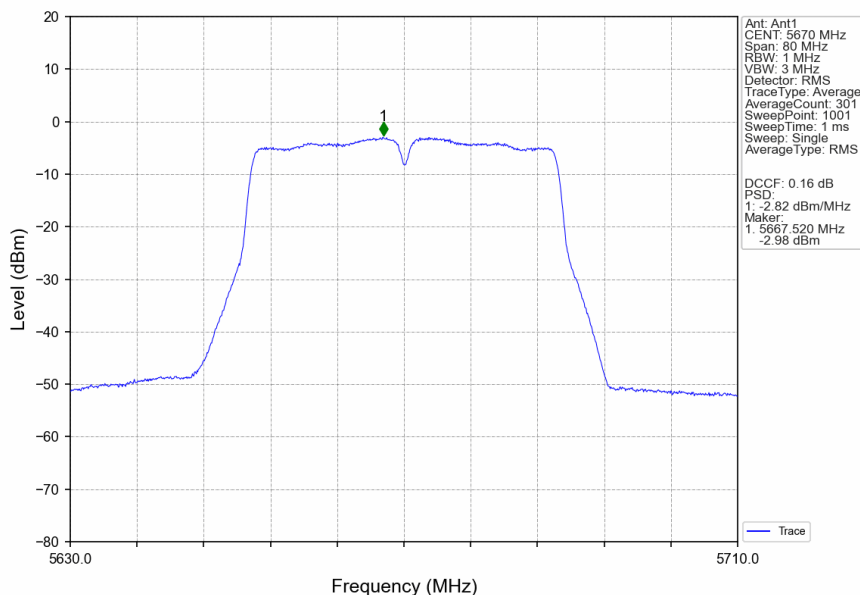
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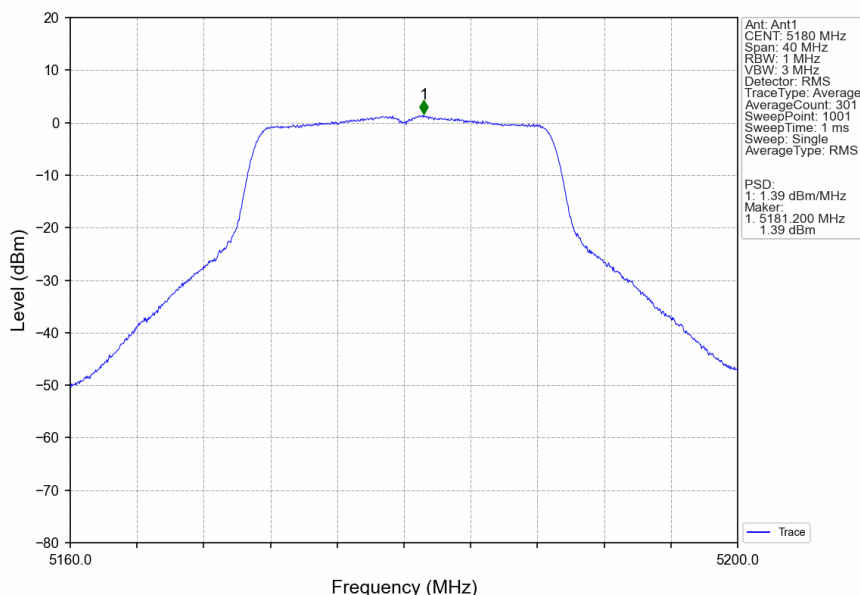
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802.11n(HT40)_HCH_5670MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



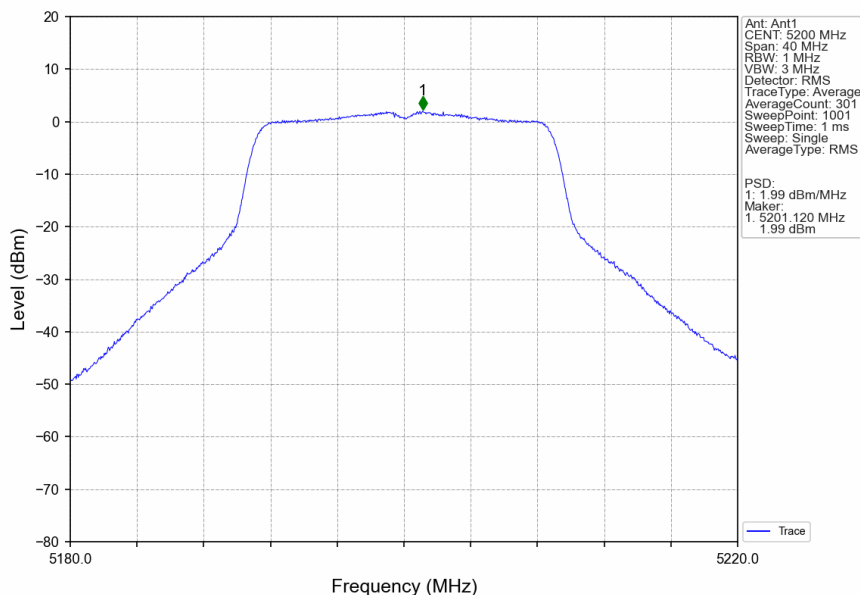
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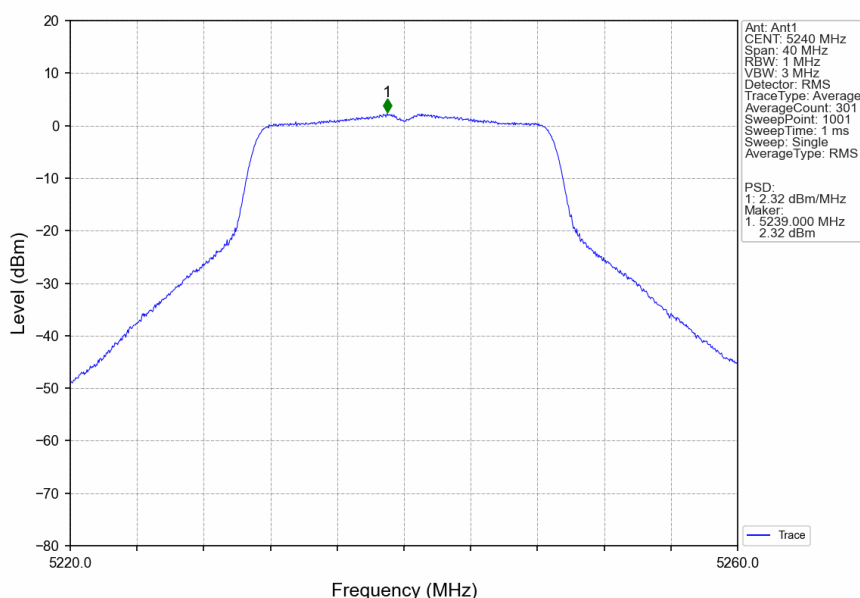
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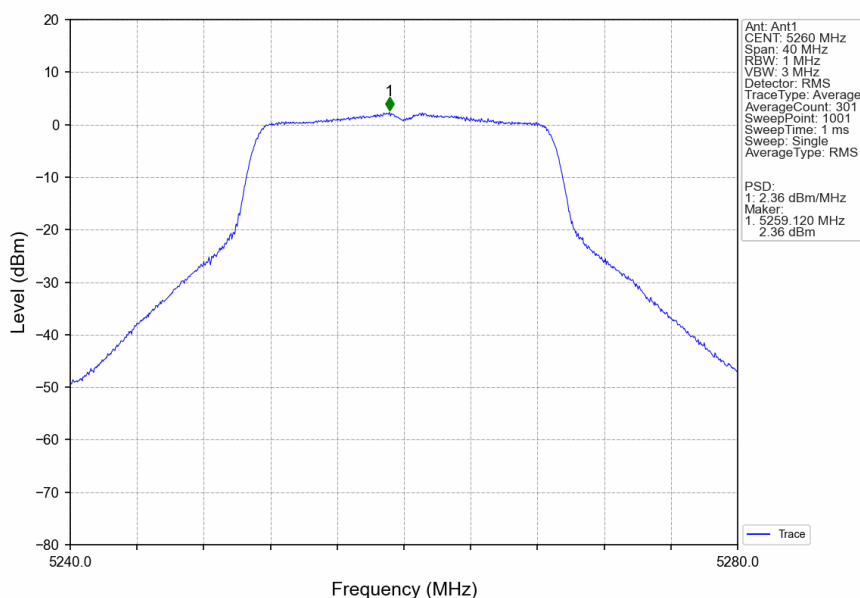
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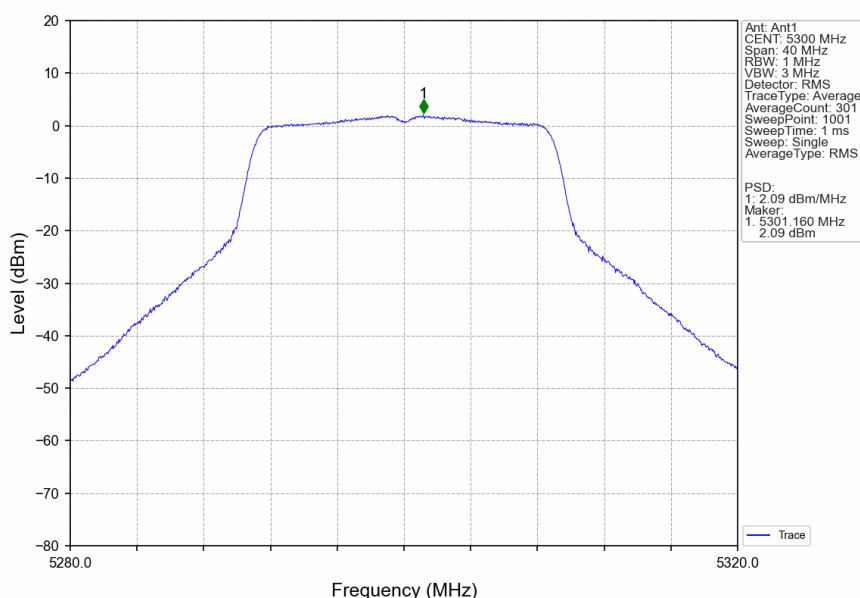
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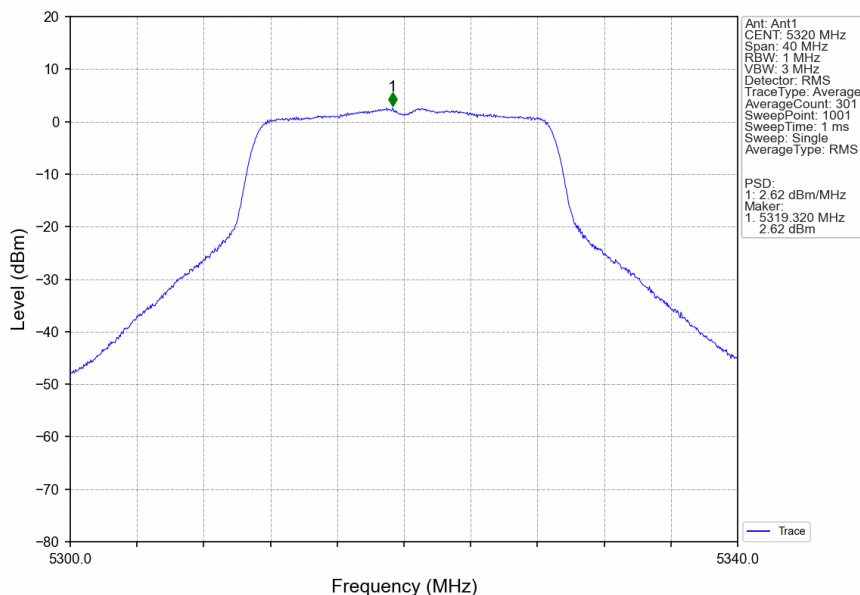
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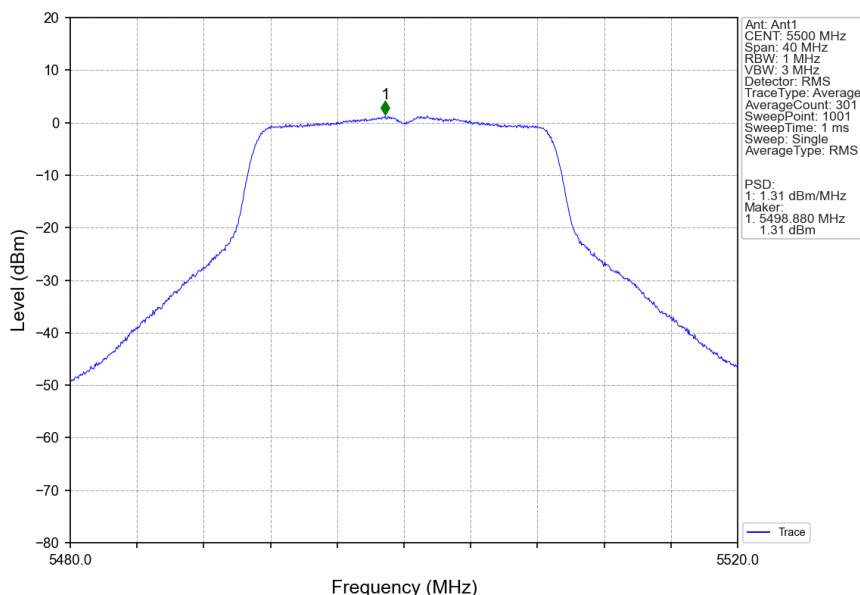
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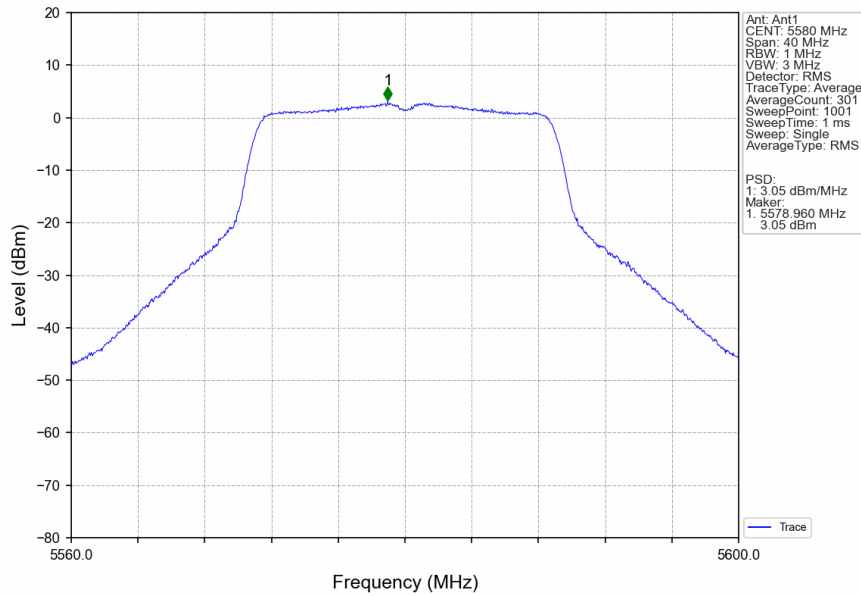
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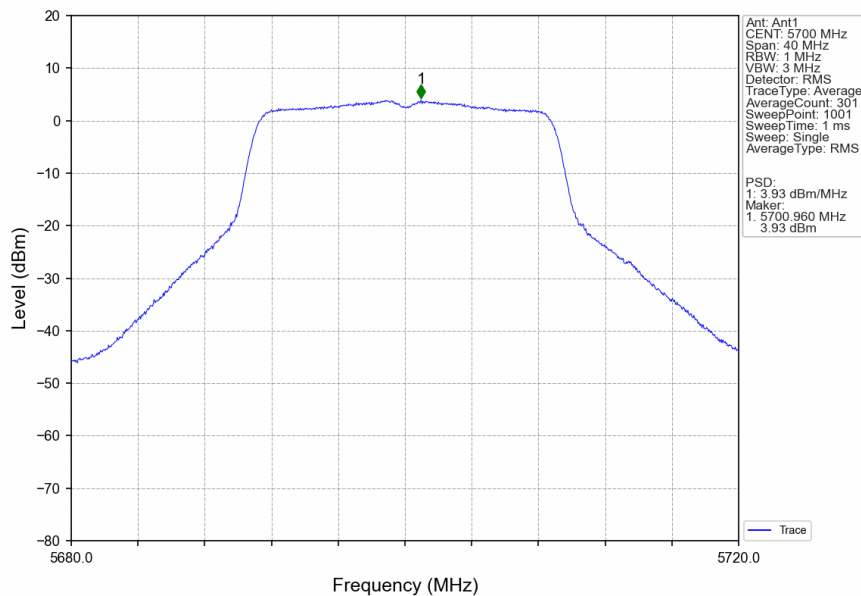
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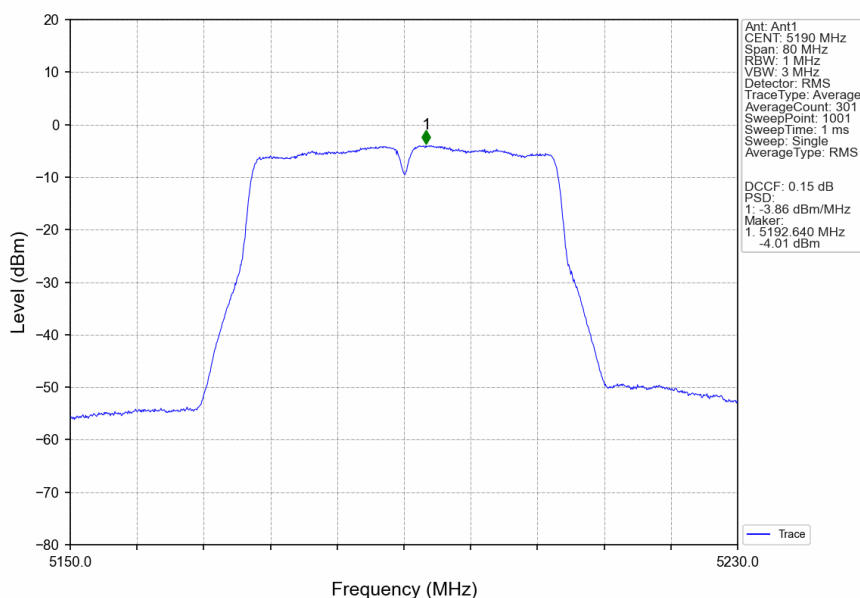
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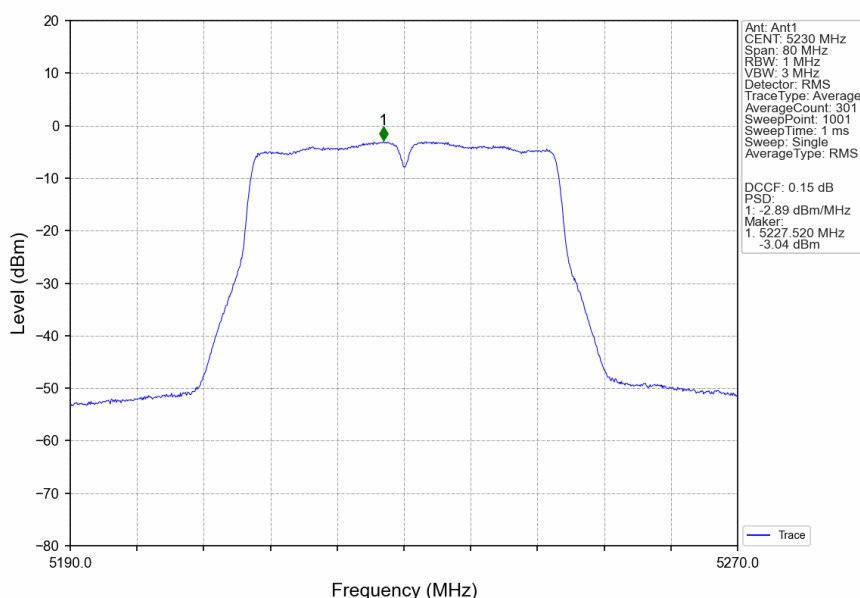
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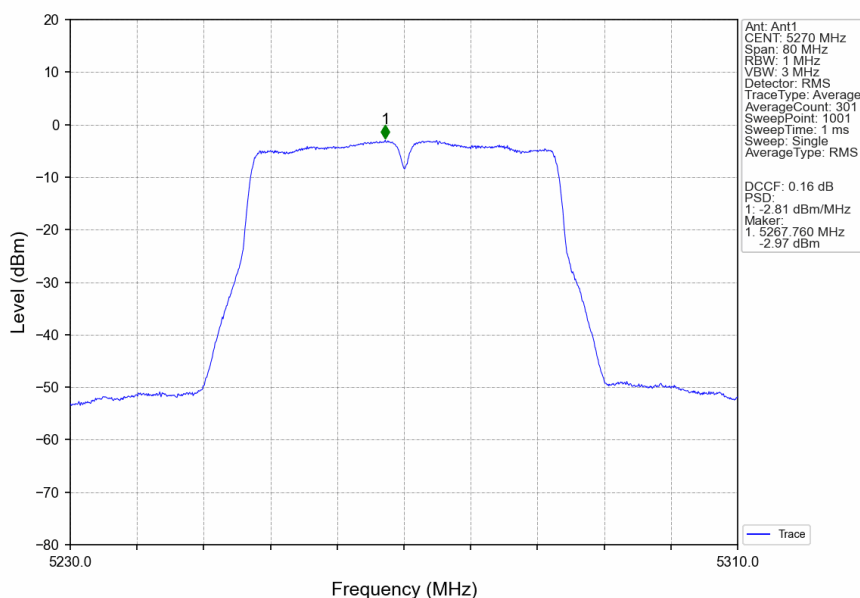
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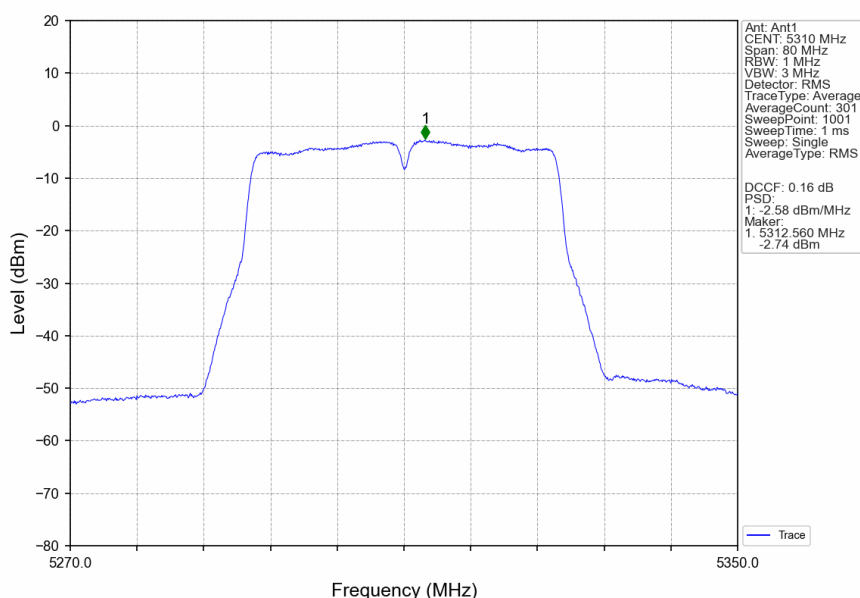
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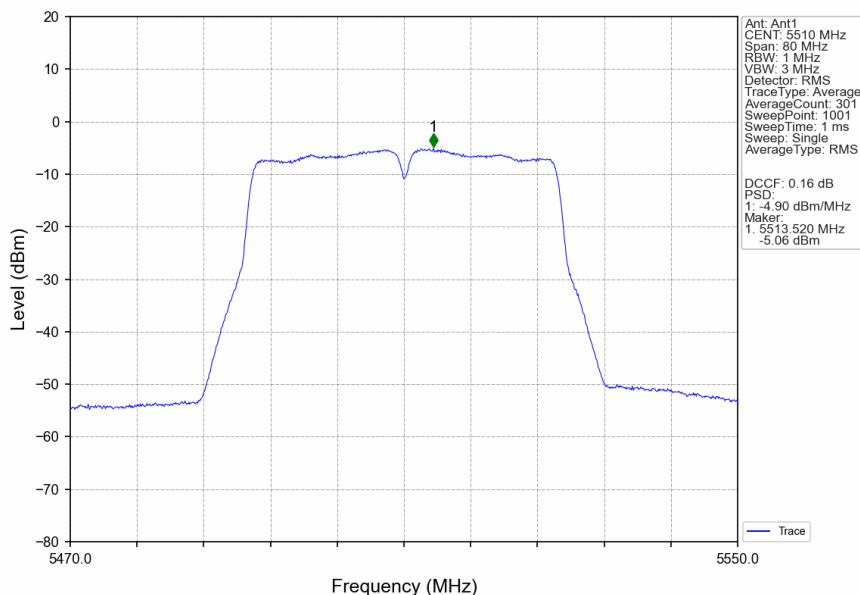
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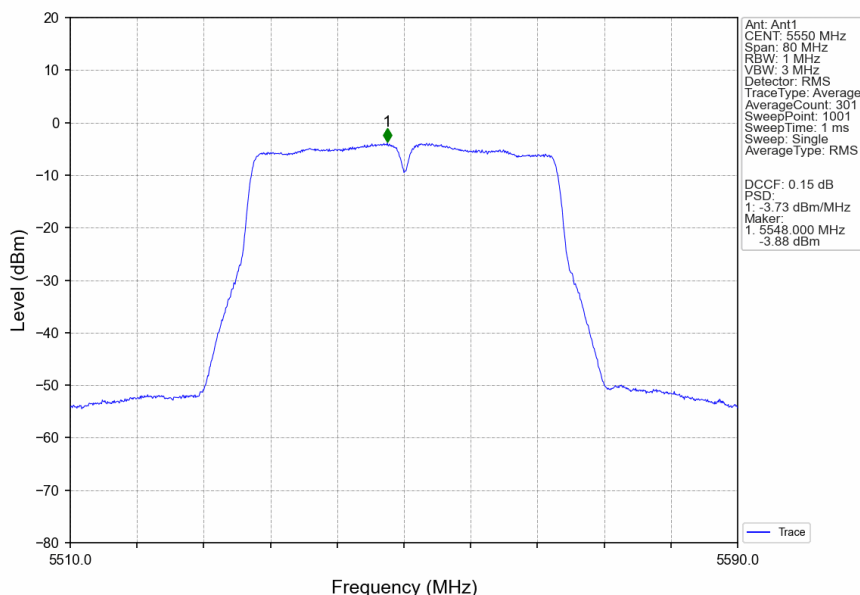
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802.11ac(VHT40)_LCH_5510MHz_Ant1_NTNV



802.11ac(VHT40)_MCH_5550MHz_Ant1_NTNV



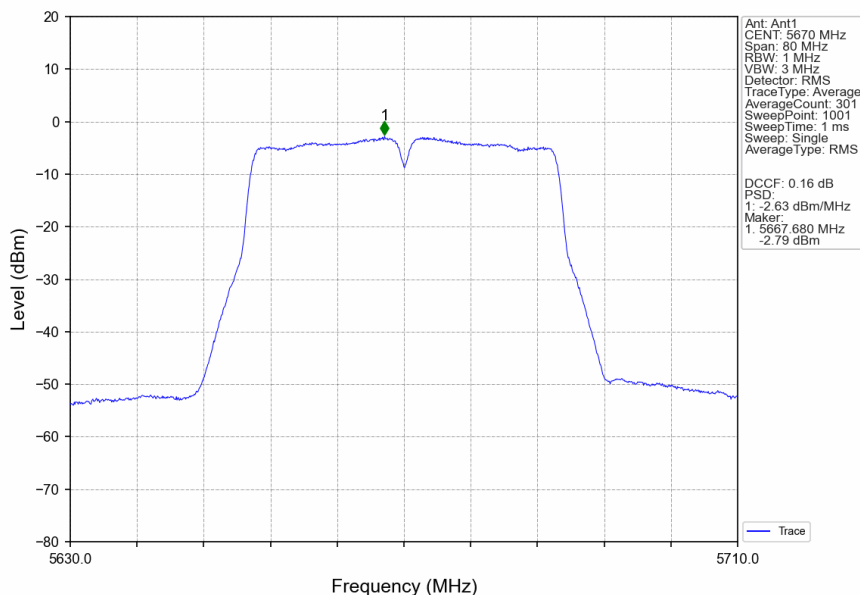
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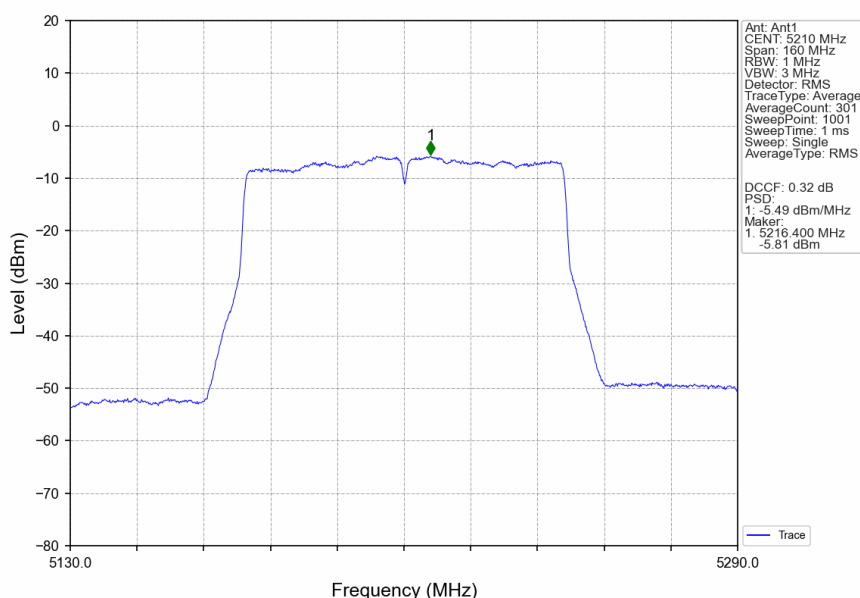
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802.11ac(VHT40)_HCH_5670MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



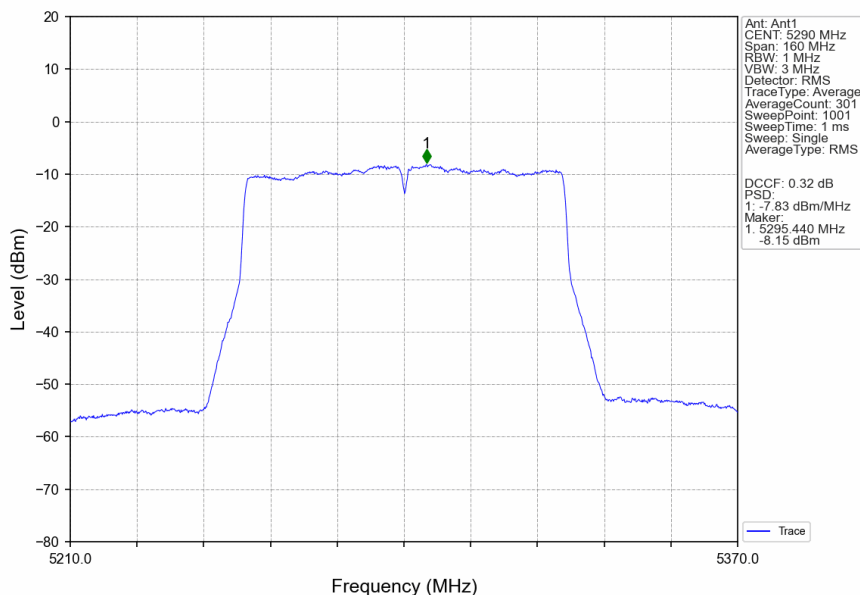
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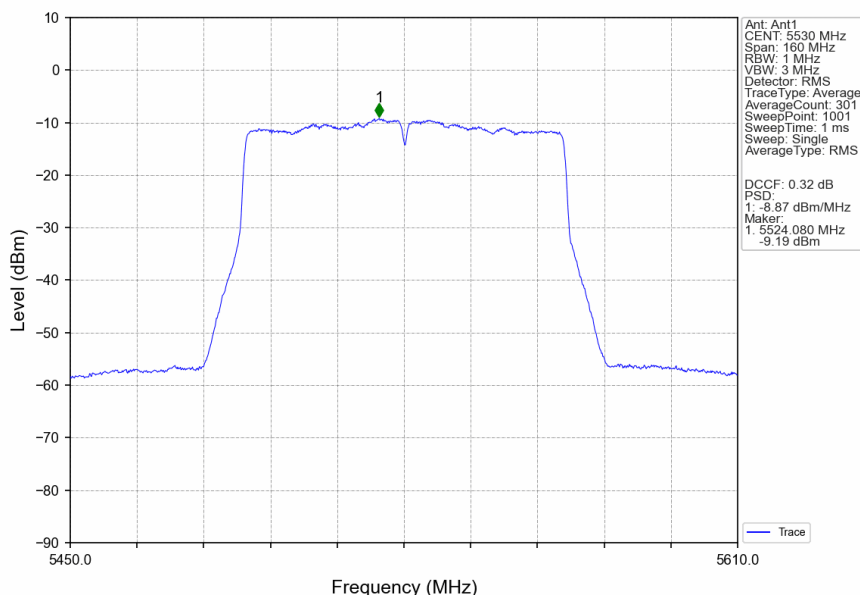
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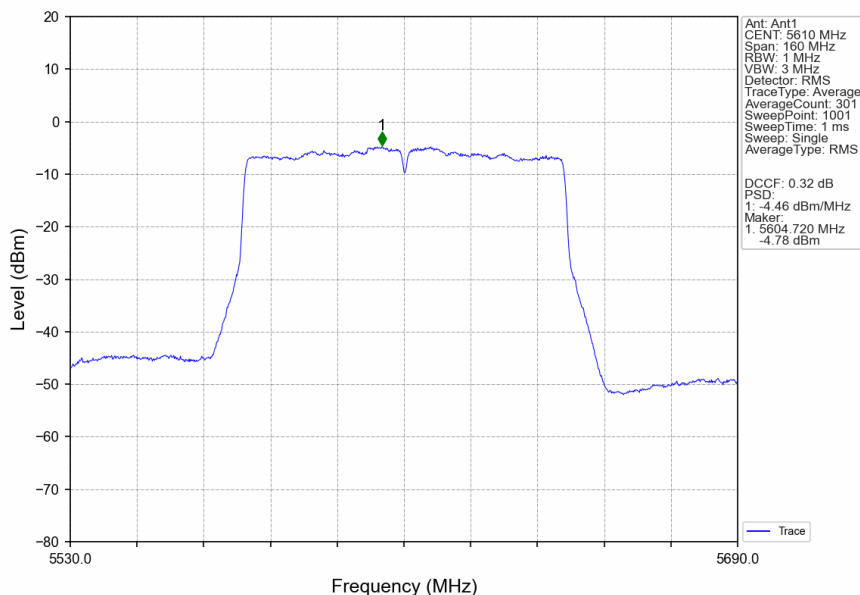
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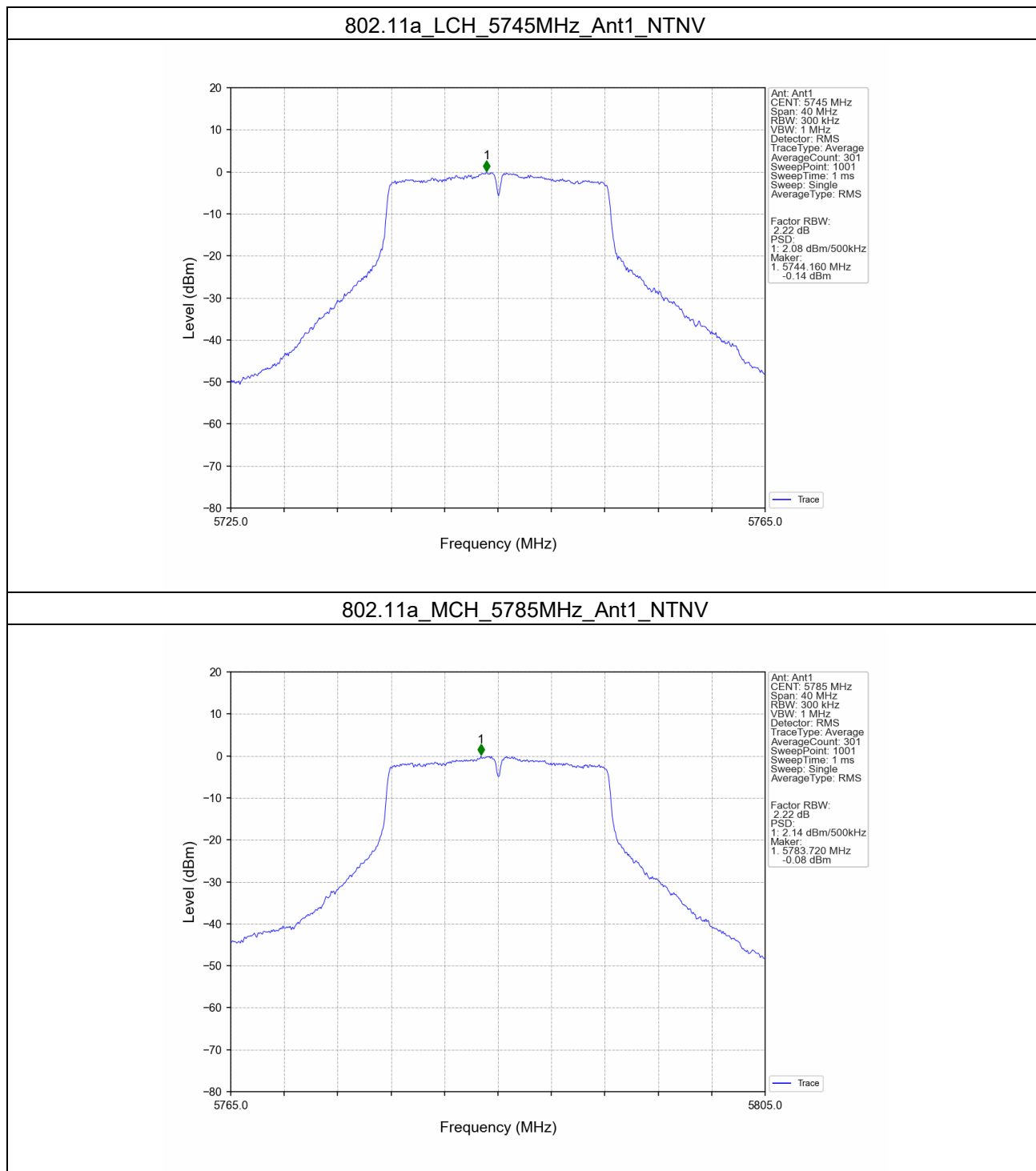
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3.2.2 PSD-Band3



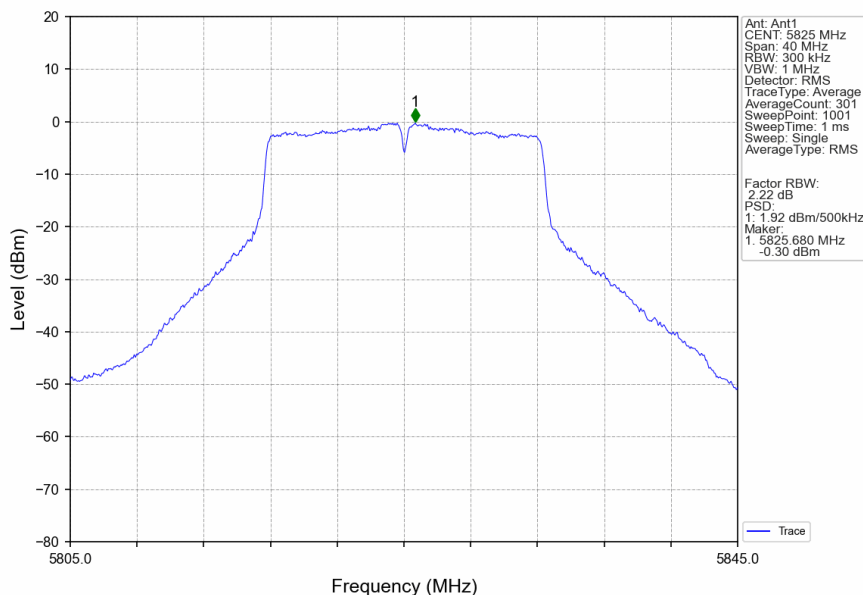
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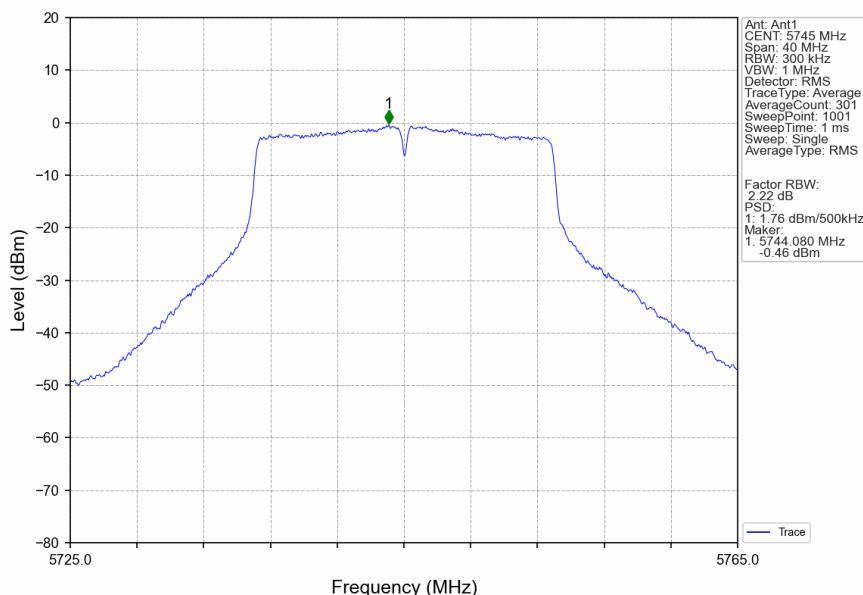
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802.11a_HCH_5825MHz_Ant1_NTNV



802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



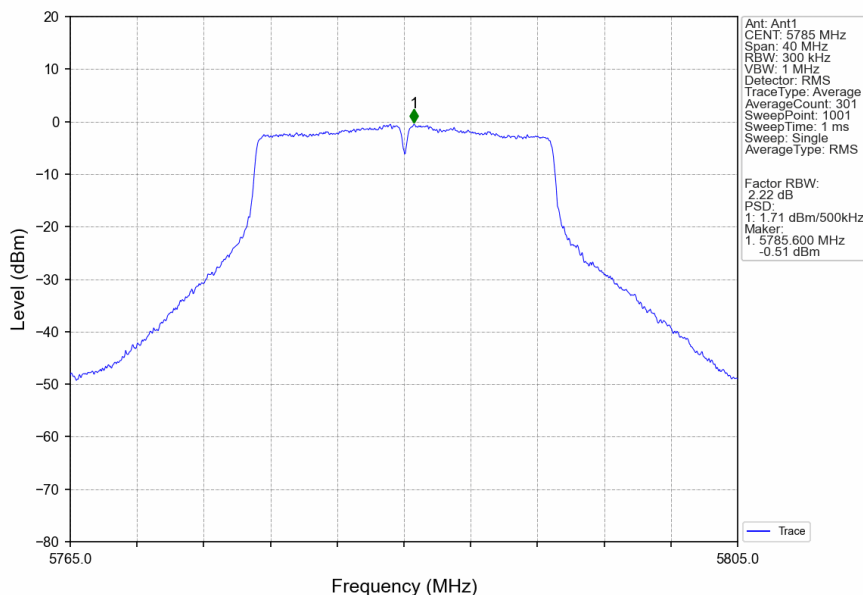
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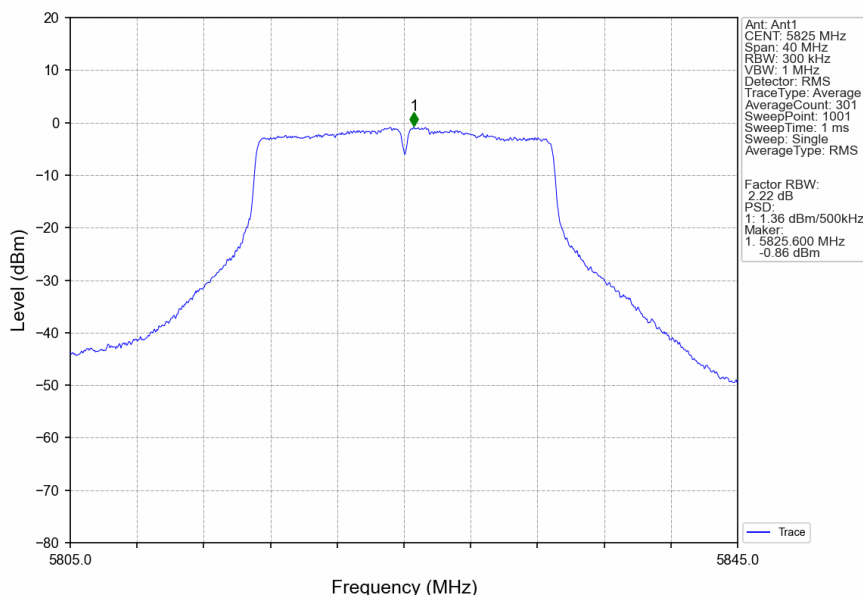
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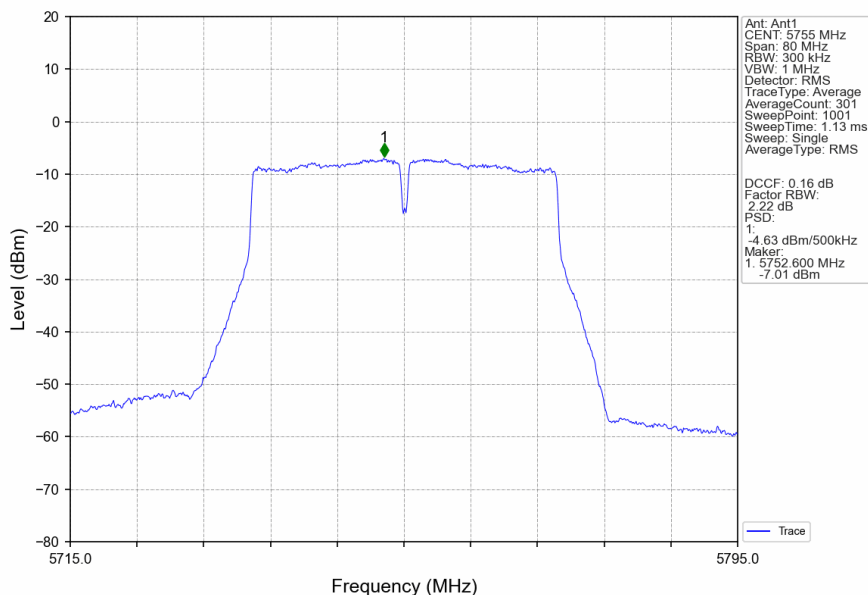
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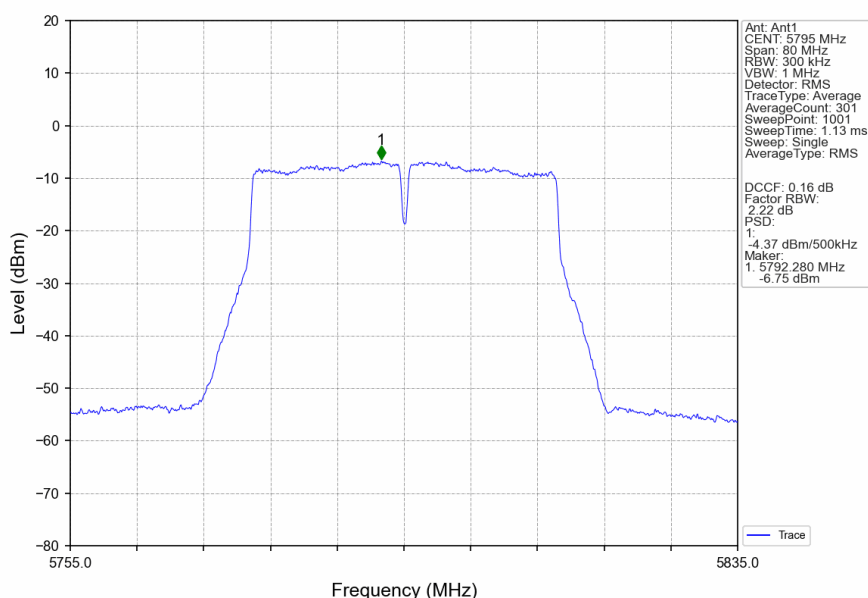
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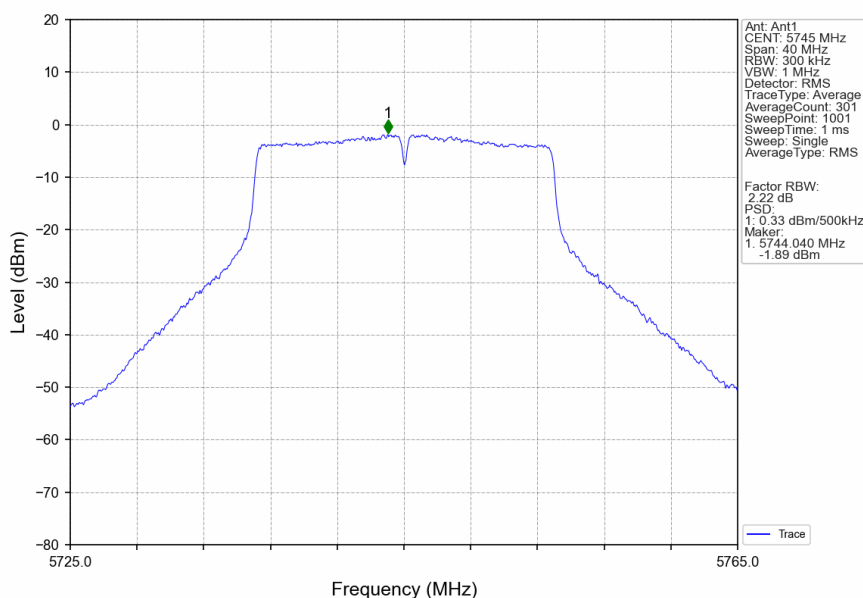
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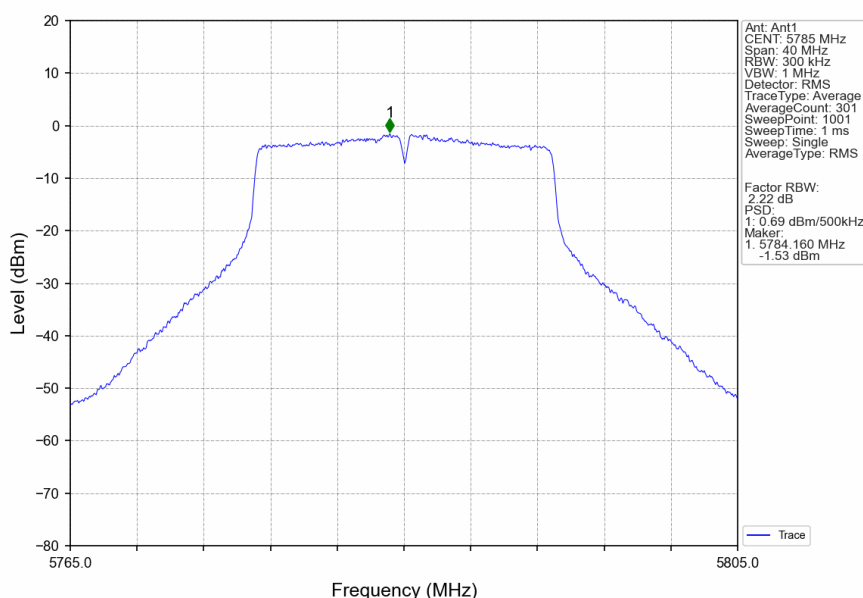
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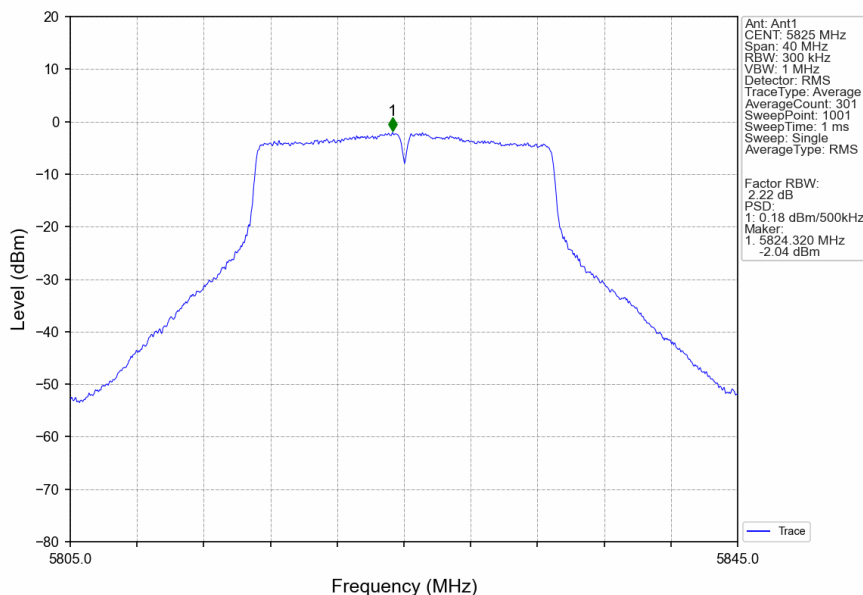
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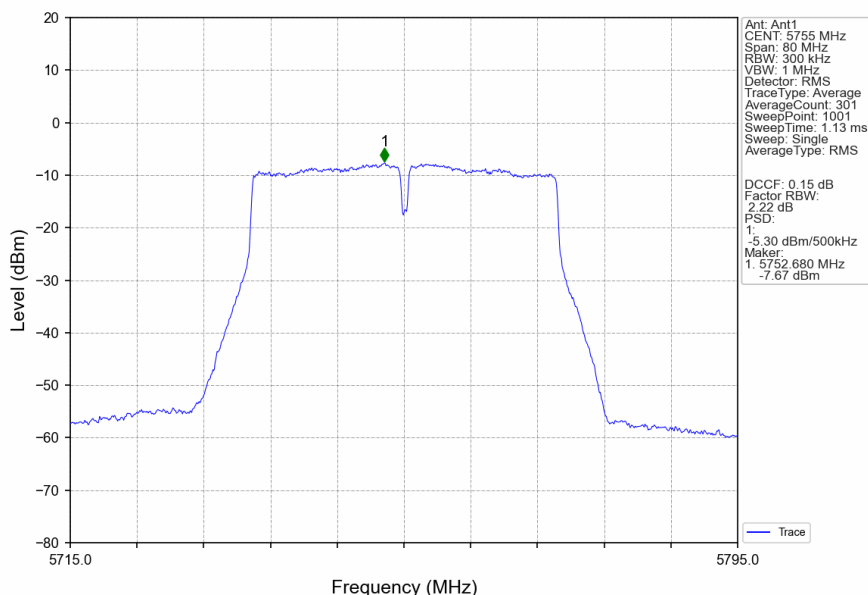
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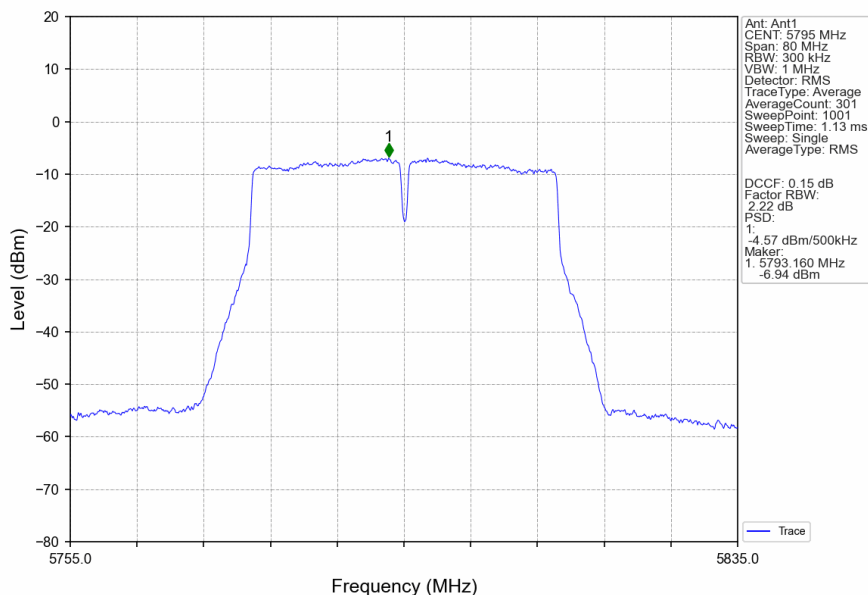
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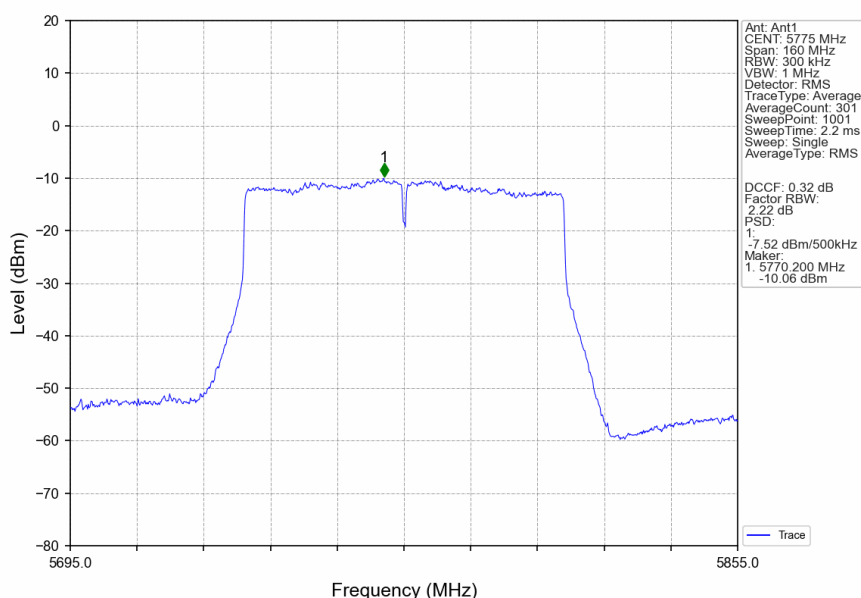
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802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



- End of the Report -

