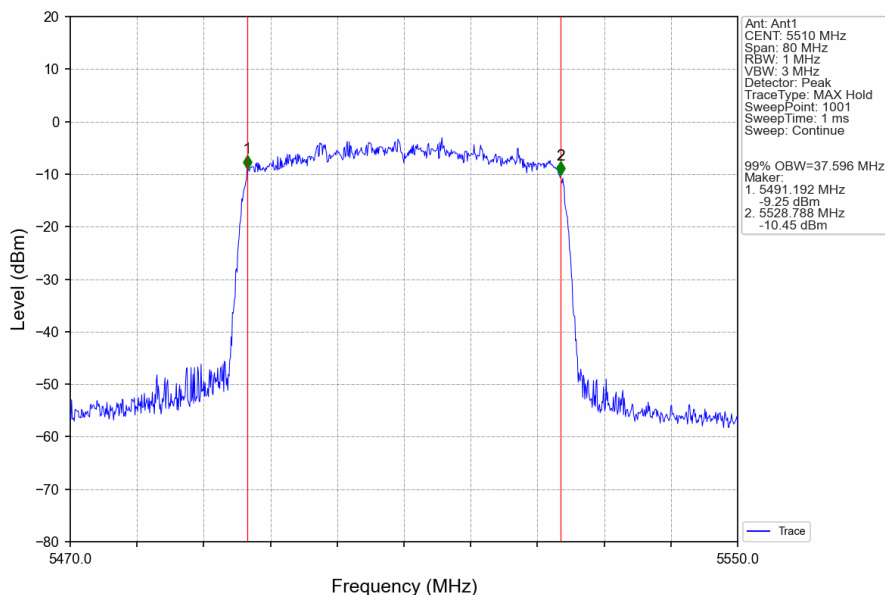
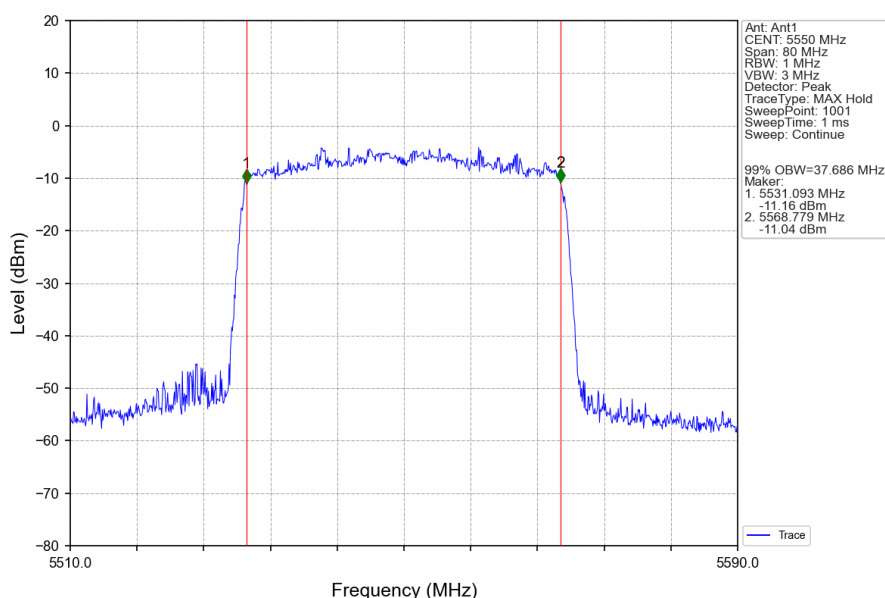


802.11ax(HEW40)_LCH_5510MHz_SU_ / _Ant1_NTNV



802.11ax(HEW40)_MCH_5550MHz_SU_ / _Ant1_NTNV

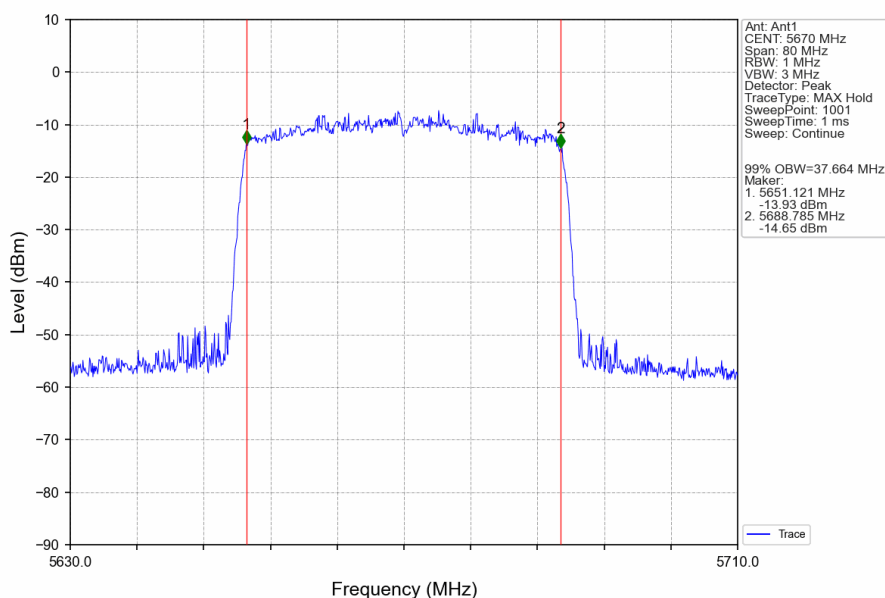


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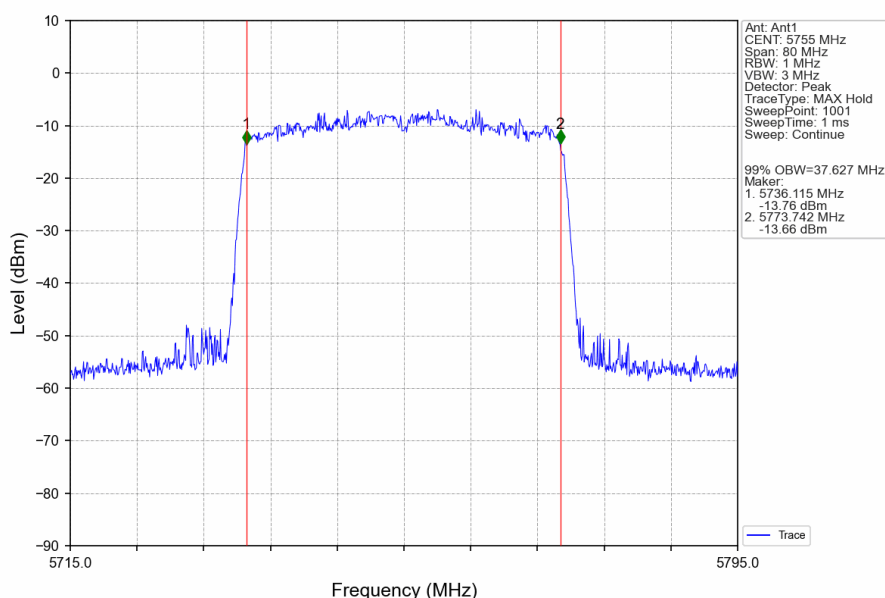
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802.11ax(HEW40)_HCH_5670MHz_SU_/_Ant1_NTNV



802.11ax(HEW40)_LCH_5755MHz_SU_/_Ant1_NTNV

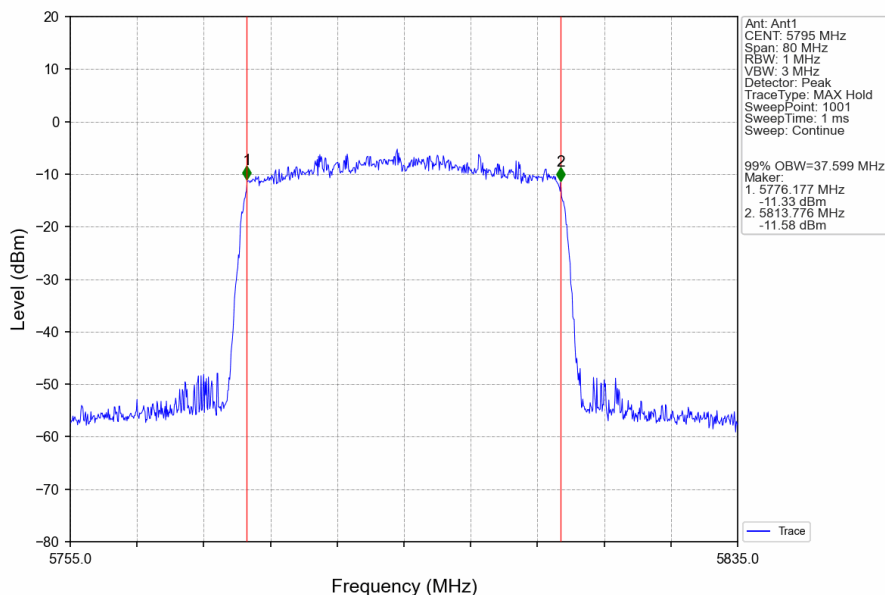


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802.11ax(HEW40)_HCH_5795MHz_SU_/_Ant1_NTNV



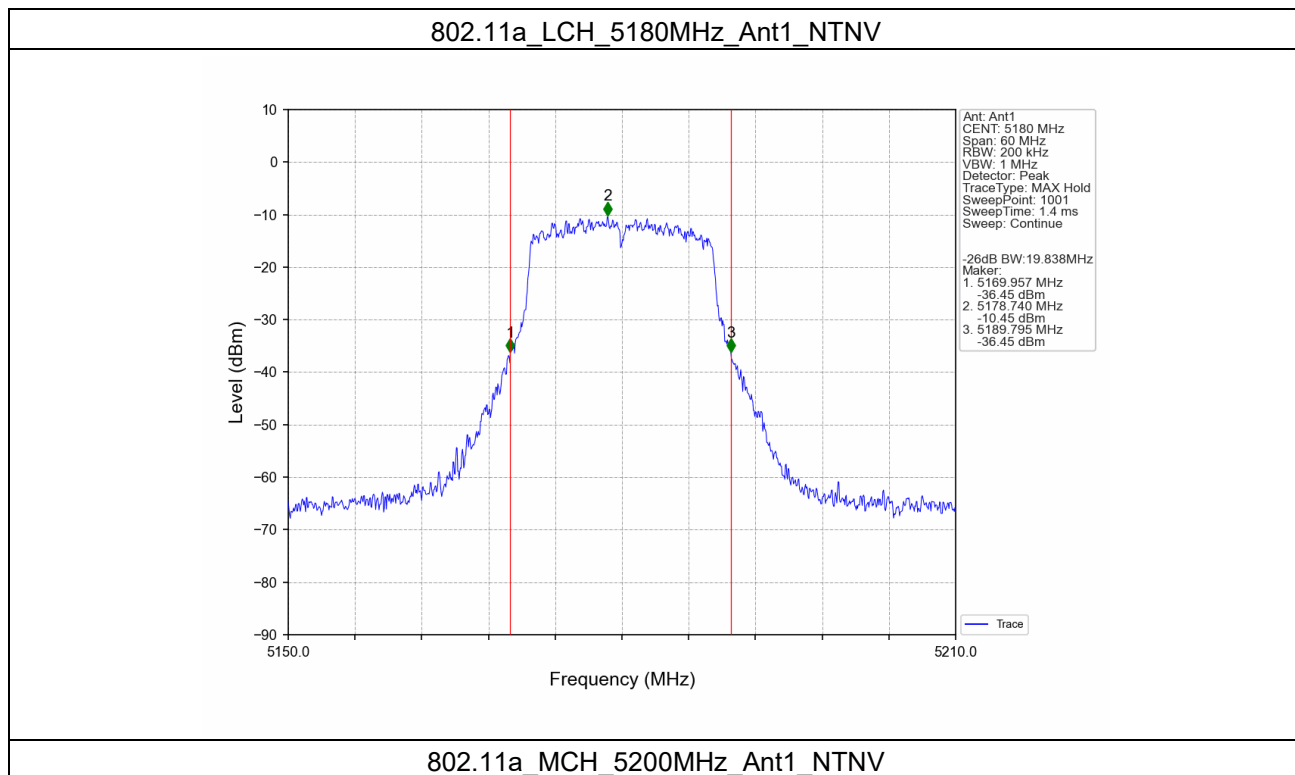
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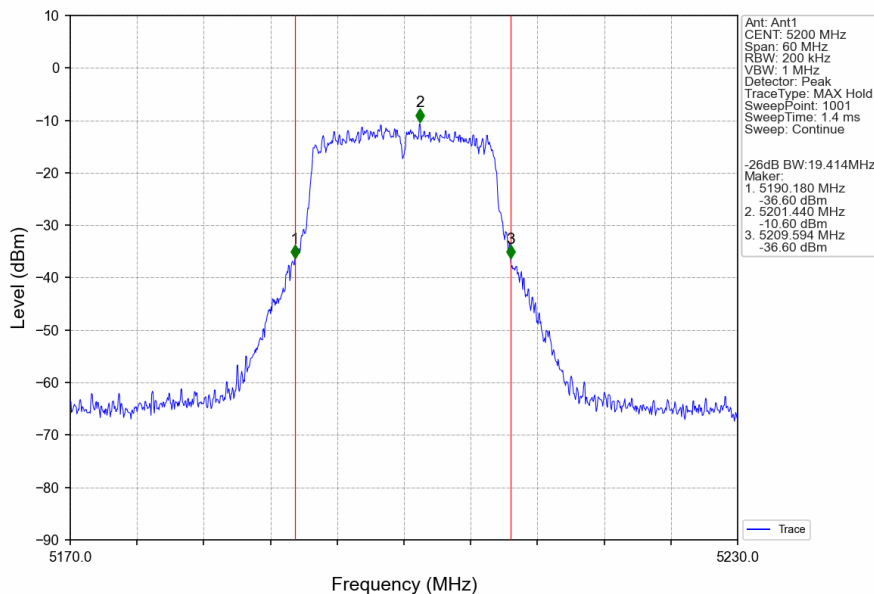
2.2.2 26dB BW



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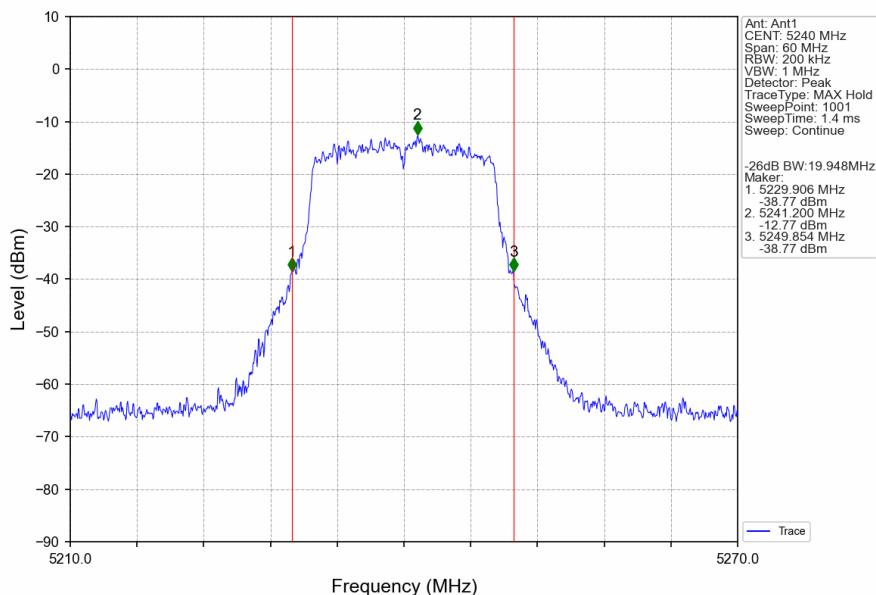


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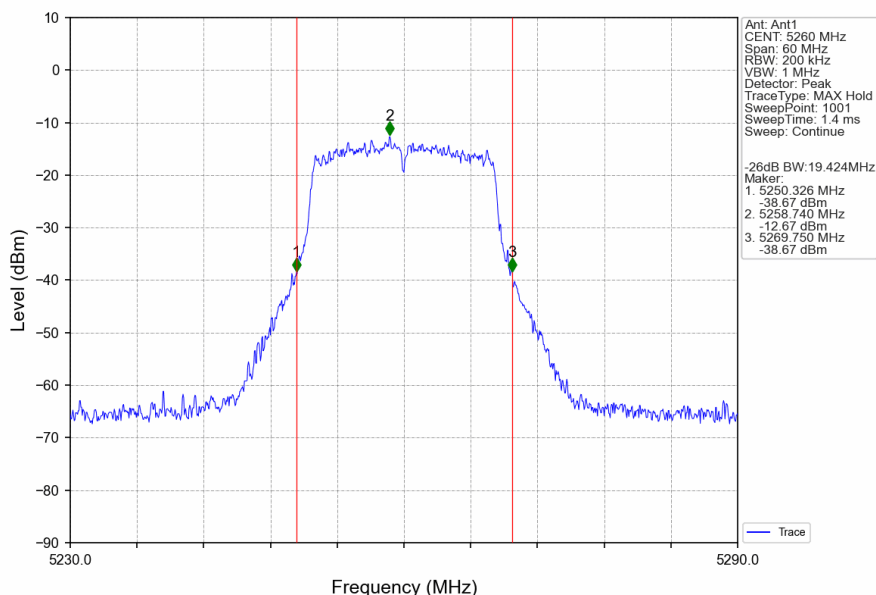
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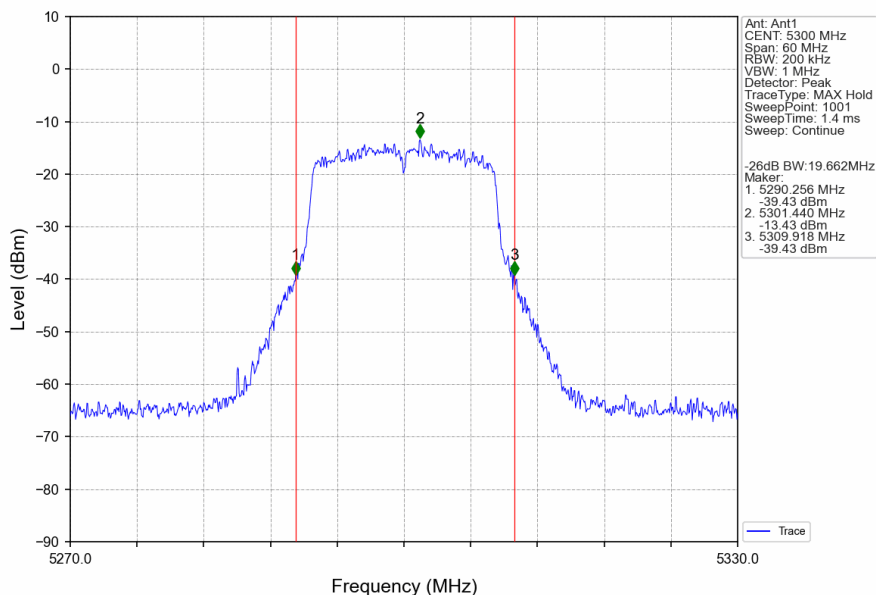
802.11a_HCH_5240MHz_Ant1_NTNV



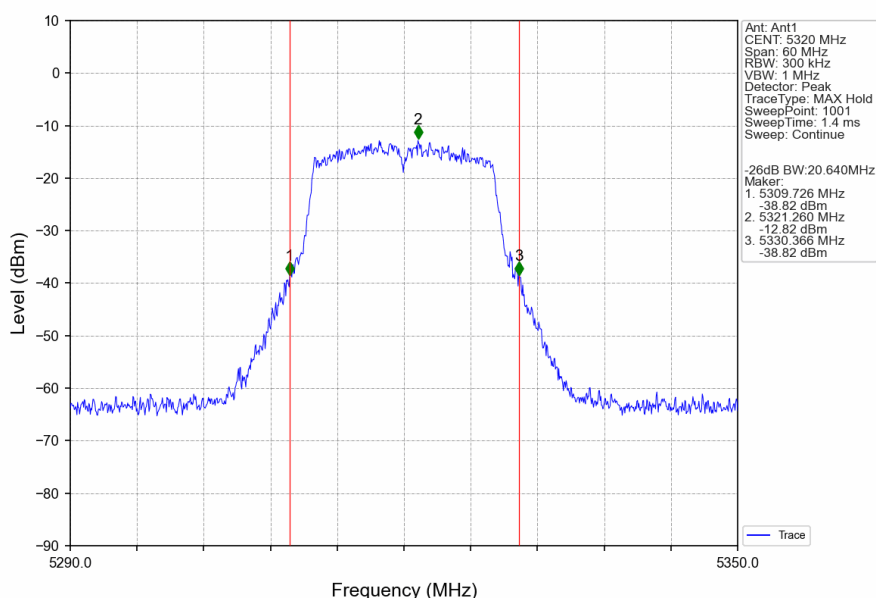
802.11a_LCH_5260MHz_Ant1_NTNV



802.11a_MCH_5300MHz_Ant1_NTNV



802.11a_HCH_5320MHz_Ant1_NTNV

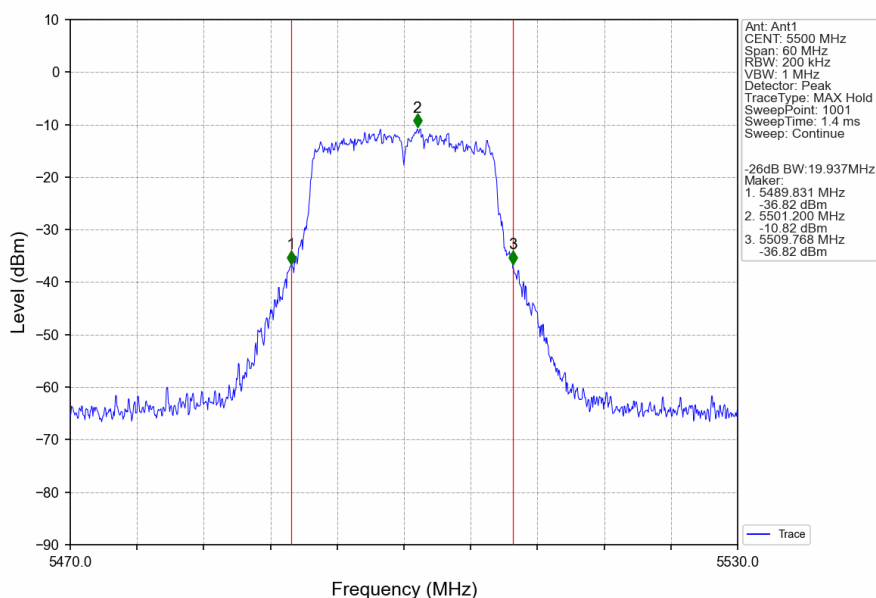


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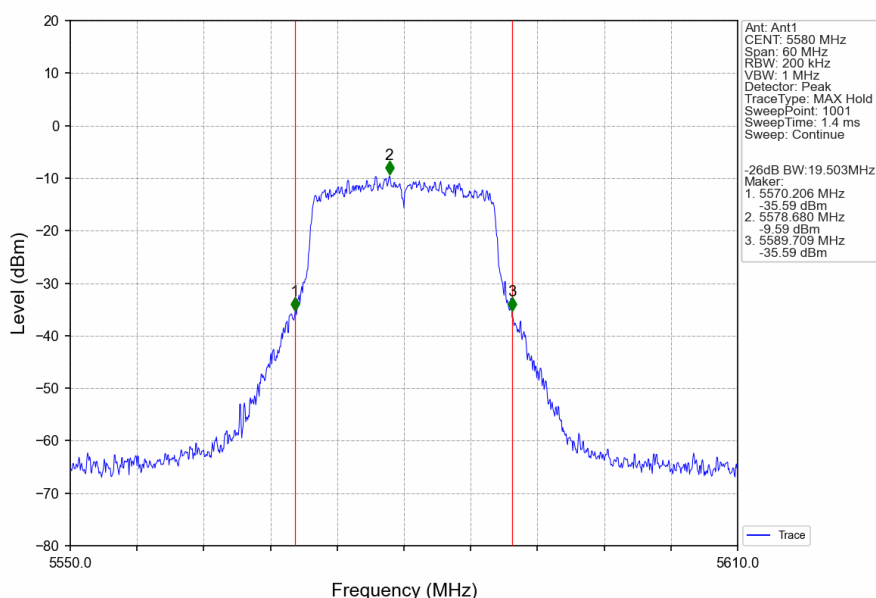
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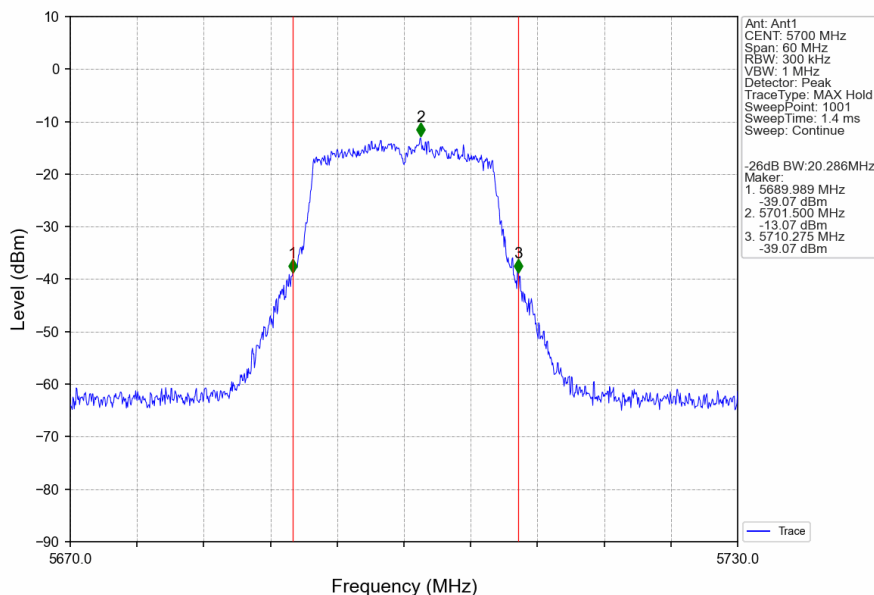
802.11a_LCH_5500MHz_Ant1_NTNV



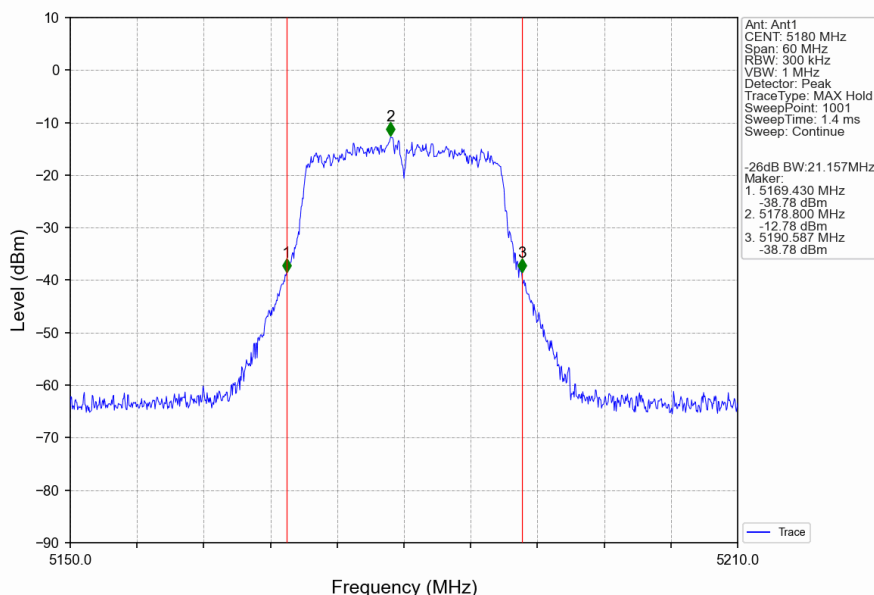
802.11a_MCH_5580MHz_Ant1_NTNV



802.11a_HCH_5700MHz_Ant1_NTNV



802.11n(HT20)_LCH_5180MHz_Ant1_NTNV

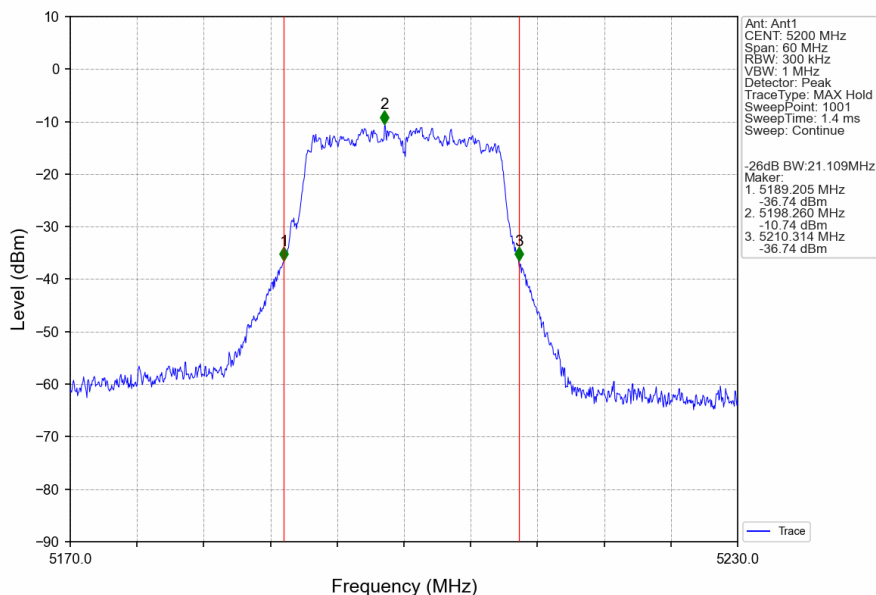


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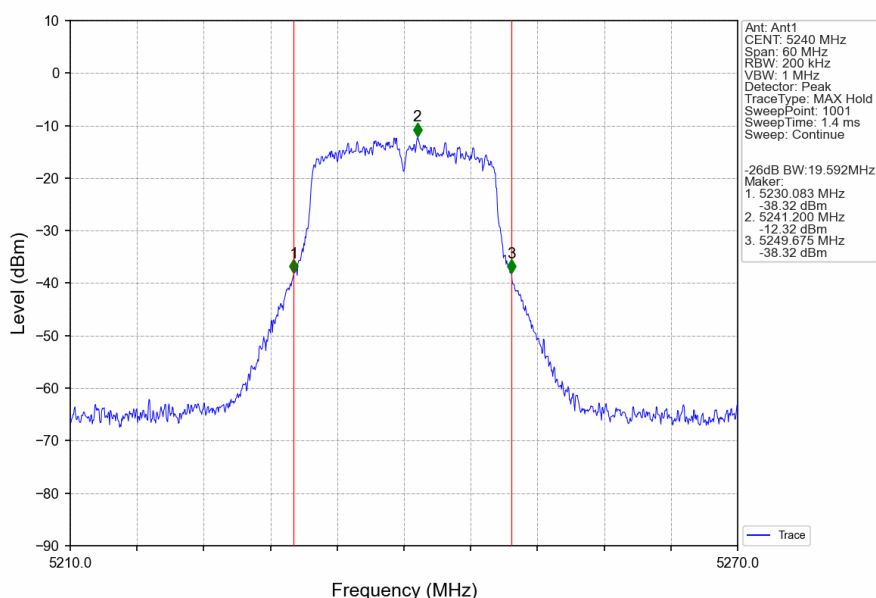
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802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



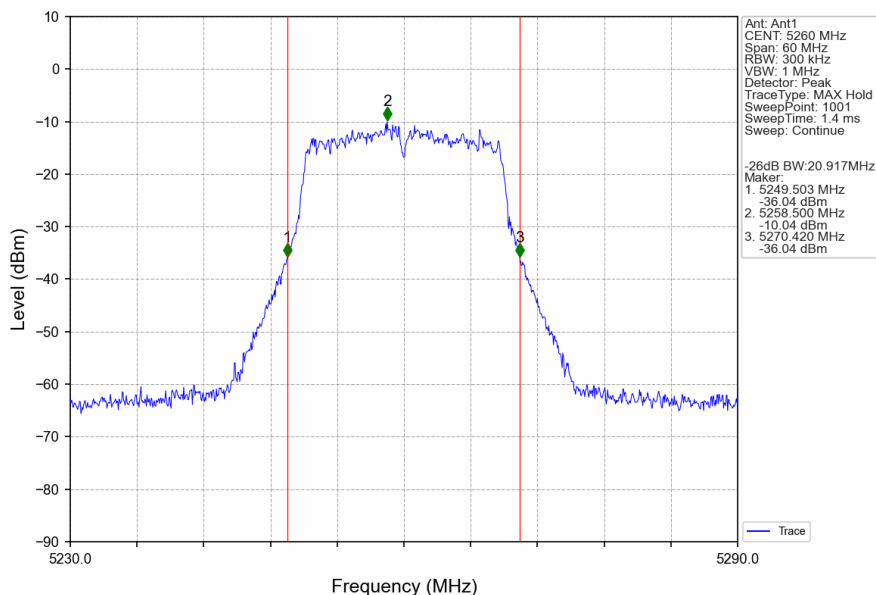
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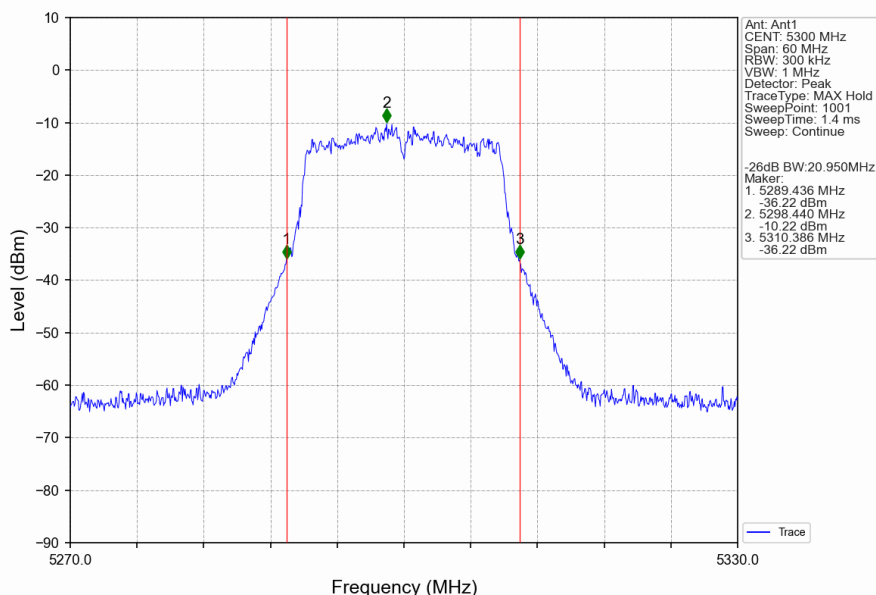
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802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



802.11n(HT20)_MCH_5300MHz_Ant1_NTNV

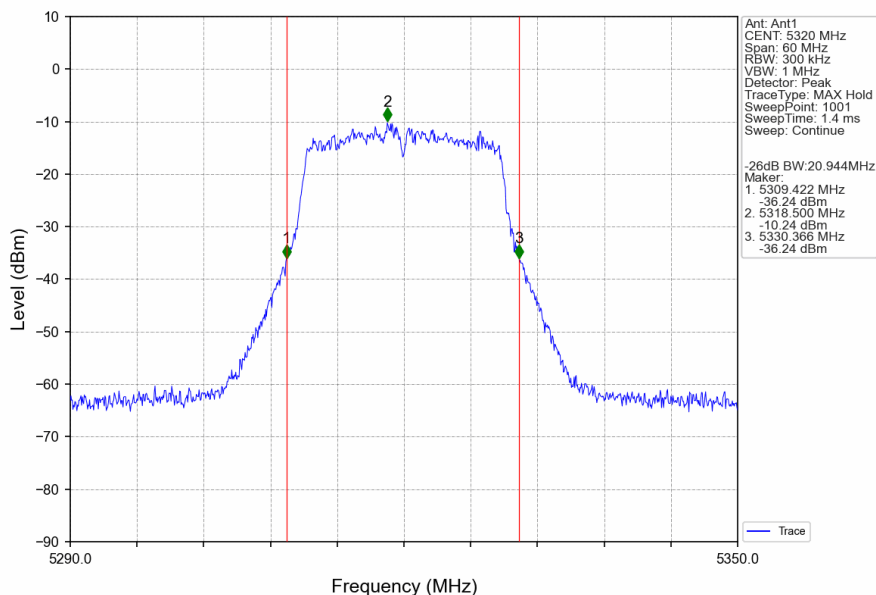


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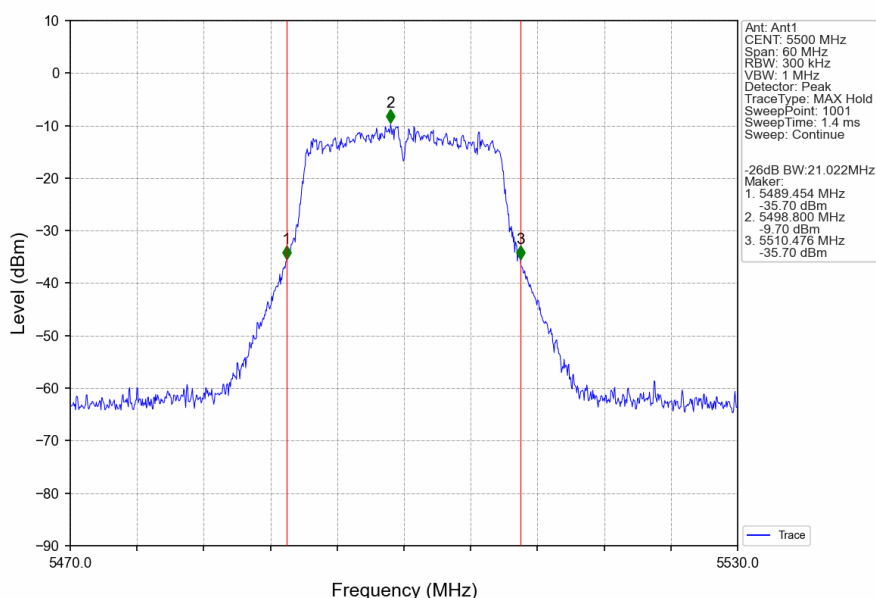
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802.11n(HT20)_HCH_5320MHz_Ant1_NTNV



802.11n(HT20)_LCH_5500MHz_Ant1_NTNV



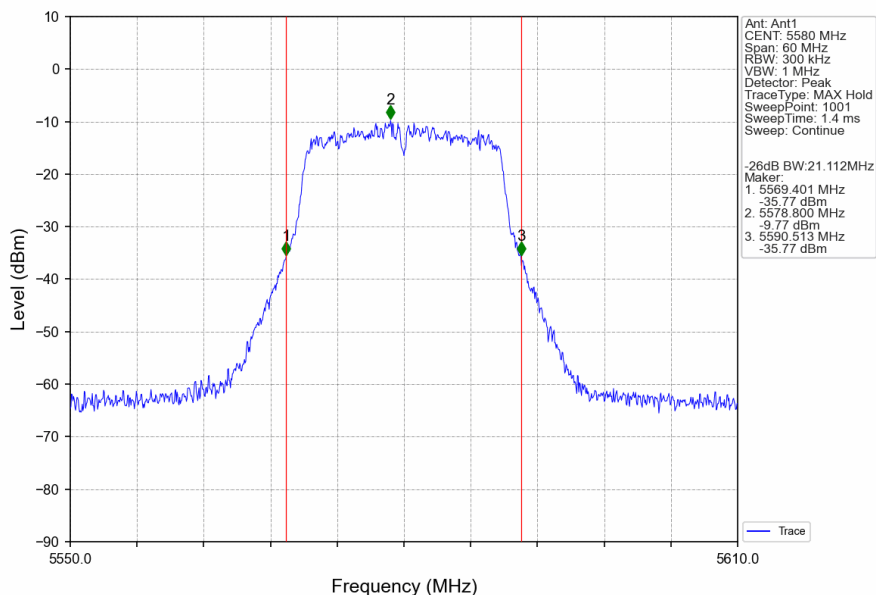
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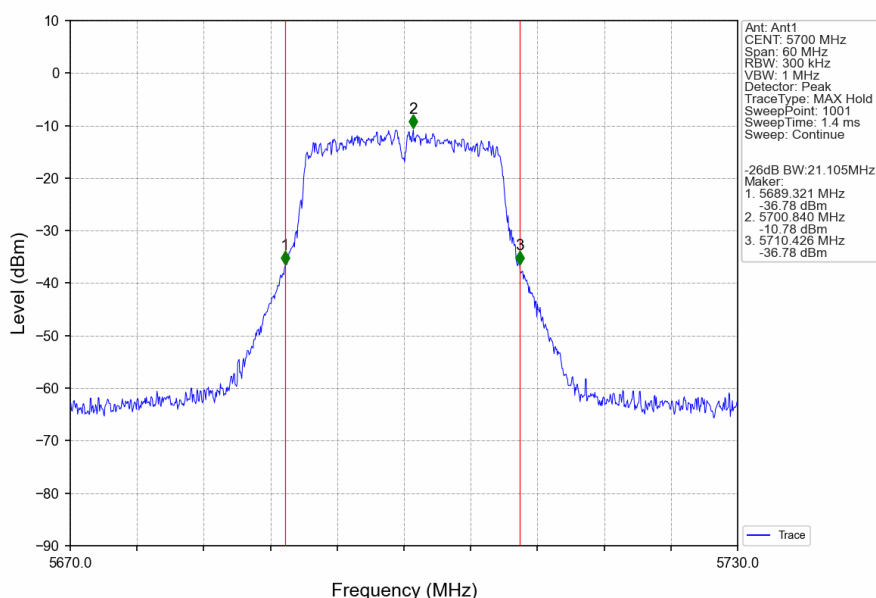
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802.11n(HT20)_MCH_5580MHz_Ant1_NTNV



802.11n(HT20)_HCH_5700MHz_Ant1_NTNV

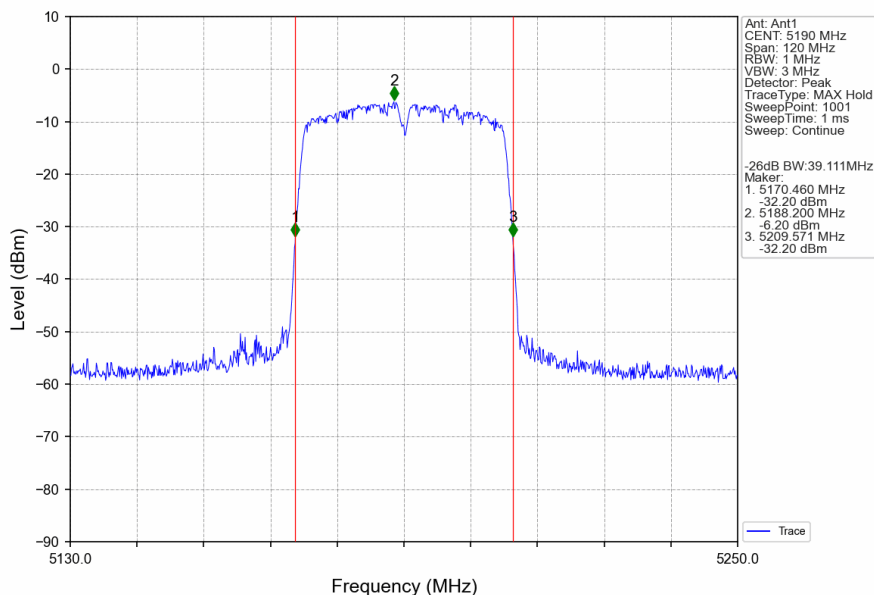


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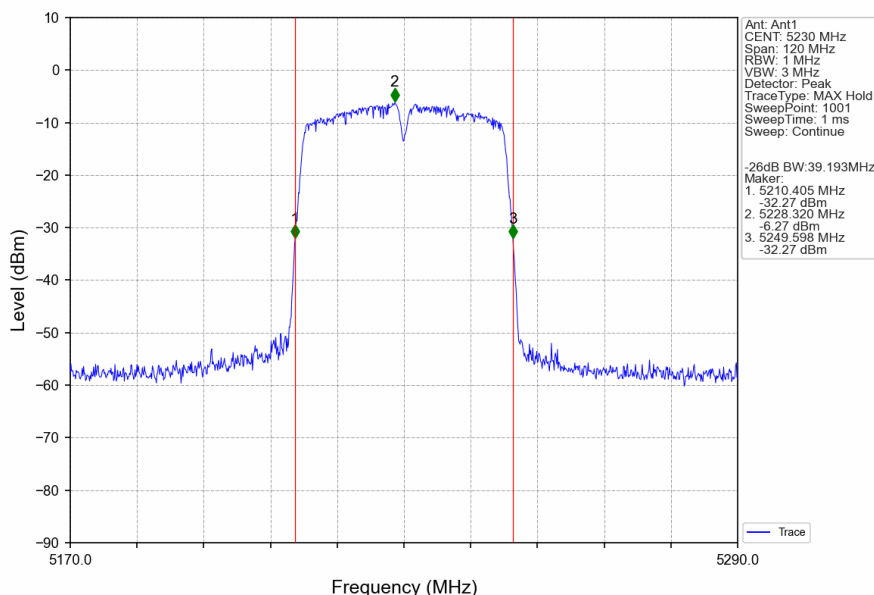
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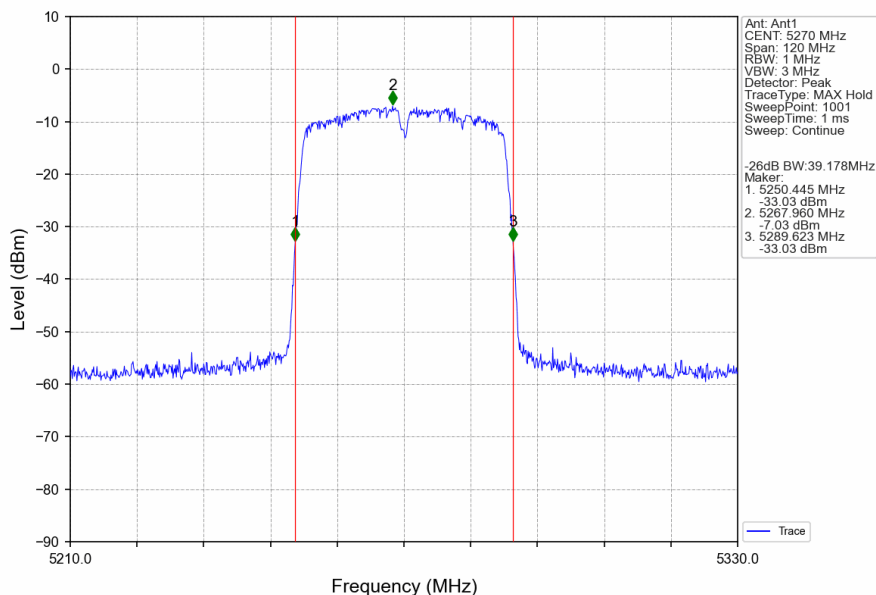
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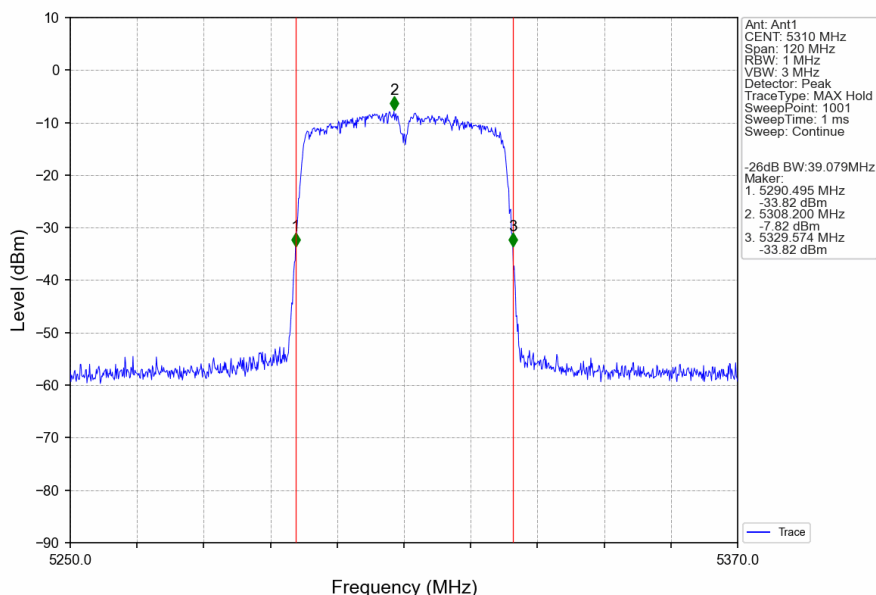
802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



802.11n(HT40)_LCH_5270MHz_Ant1_NTNV



802.11n(HT40)_HCH_5310MHz_Ant1_NTNV

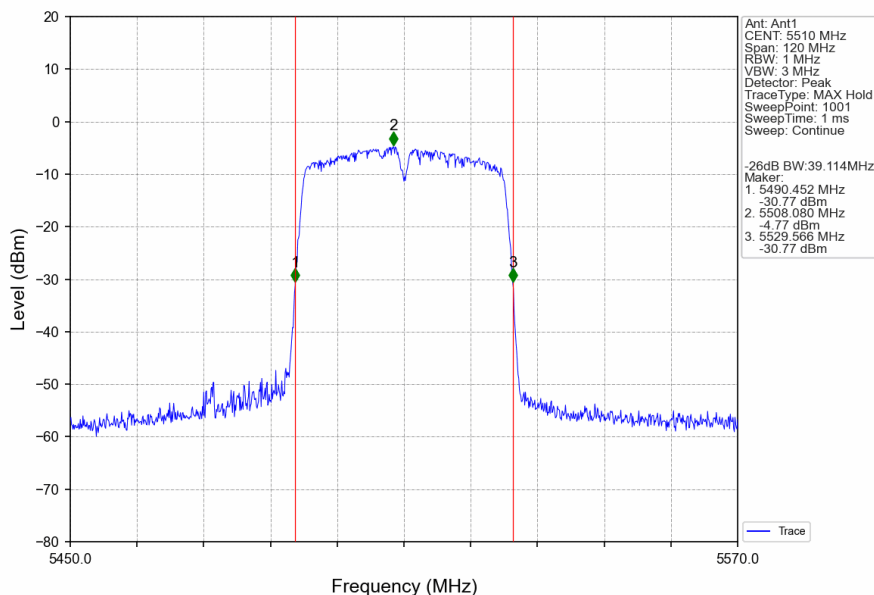


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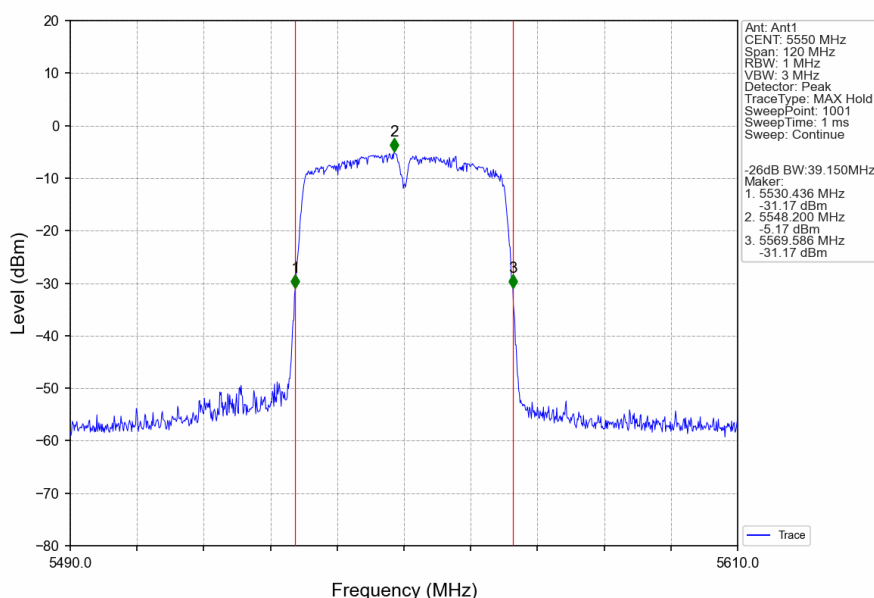
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802.11n(HT40)_LCH_5510MHz_Ant1_NTNV



802.11n(HT40)_MCH_5550MHz_Ant1_NTNV

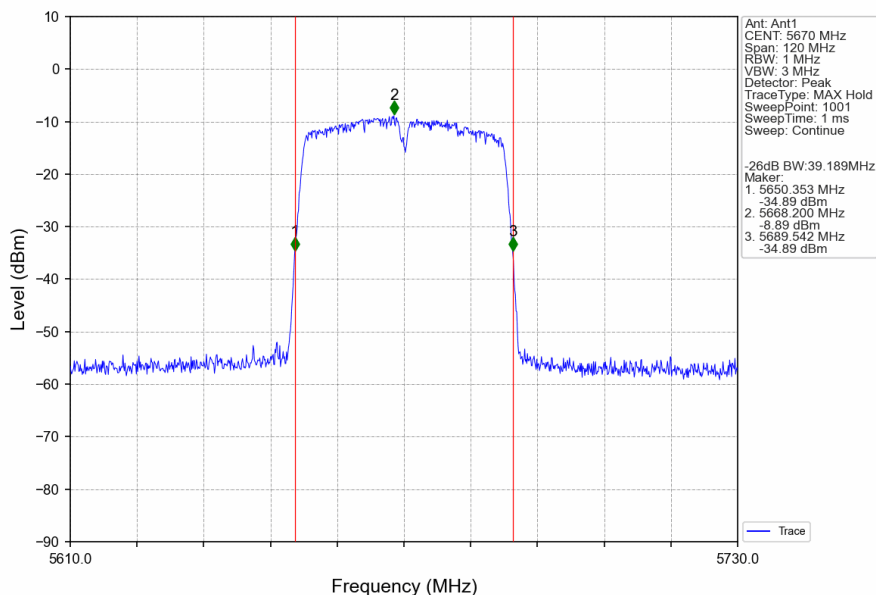


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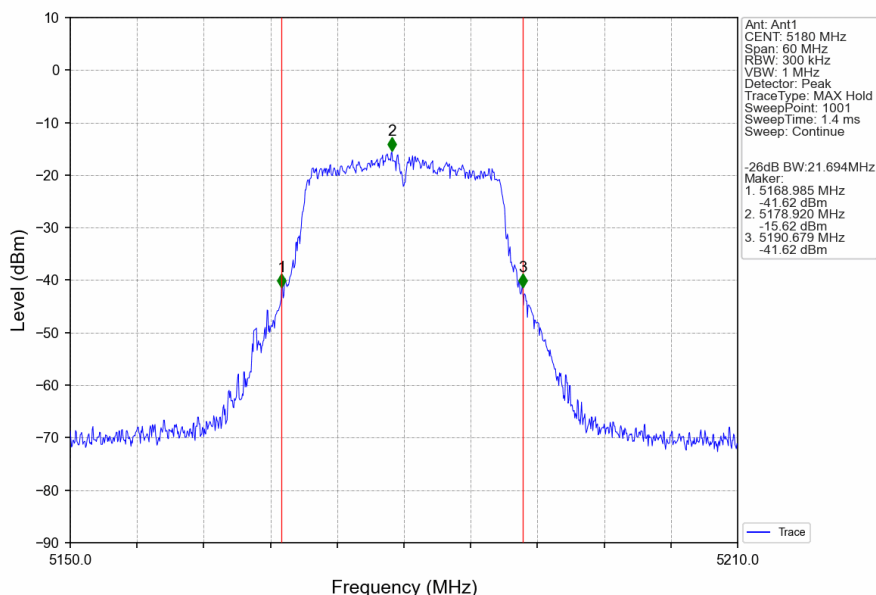
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802.11n(HT40)_HCH_5670MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV

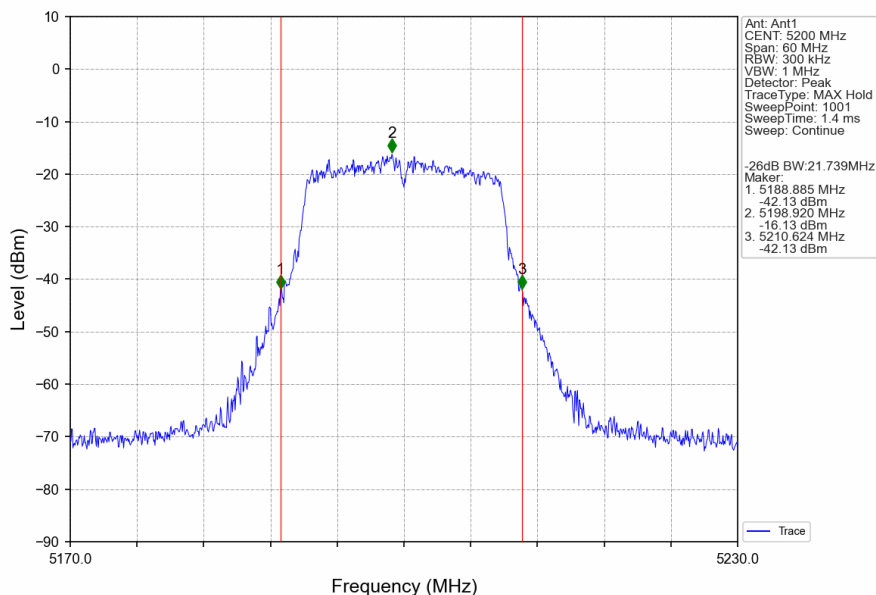


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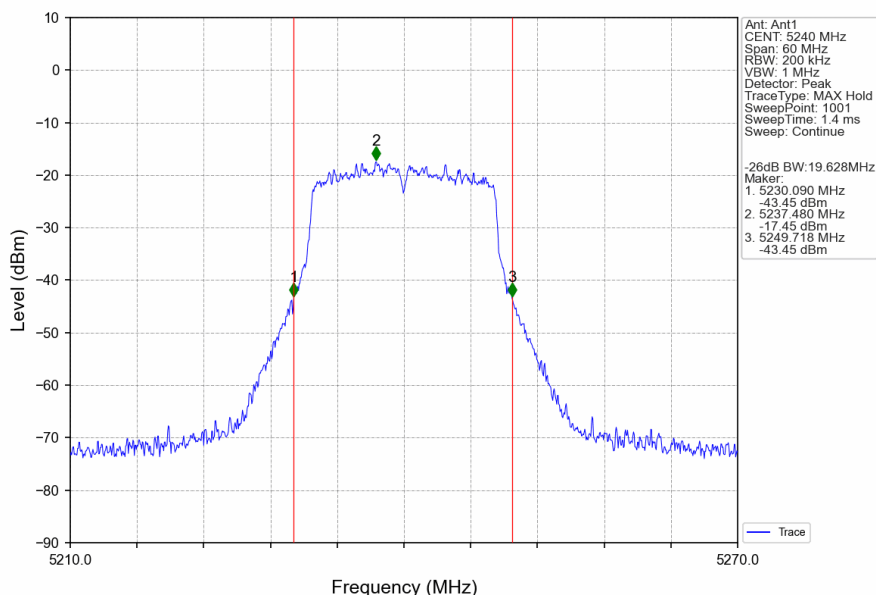
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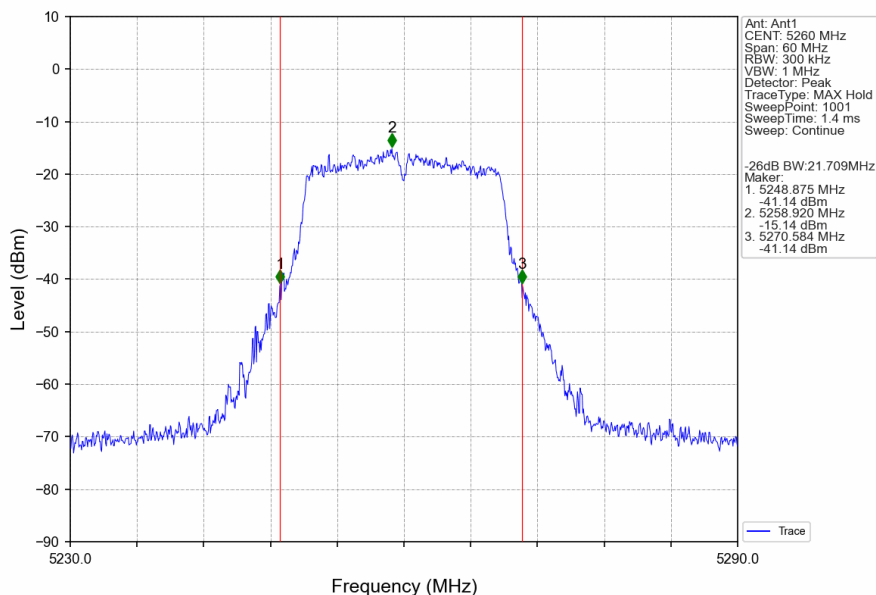
802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



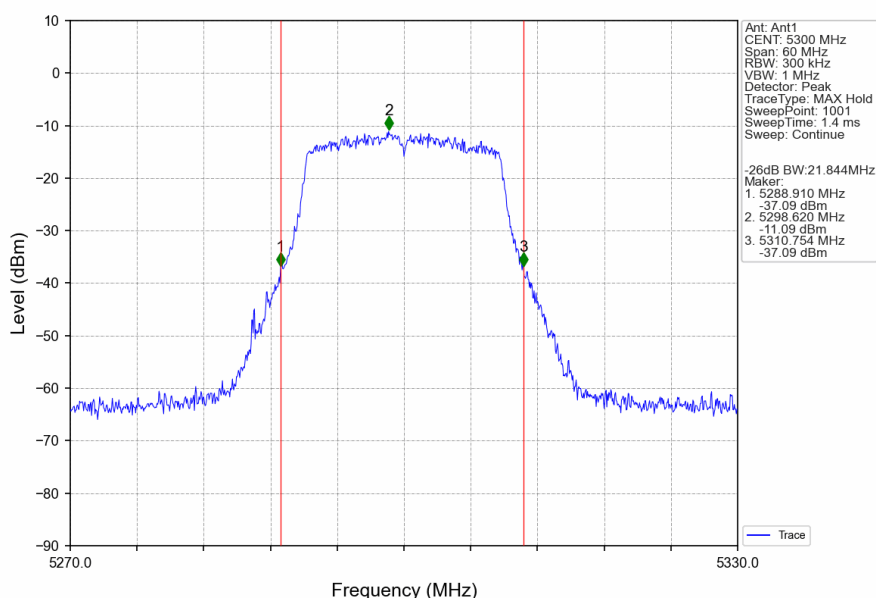
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802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5300MHz_Ant1_NTNV

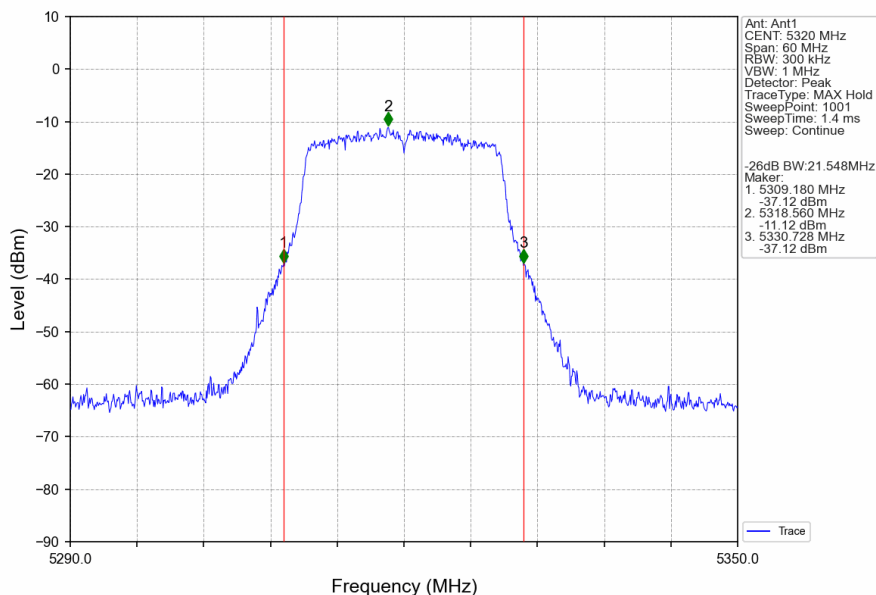


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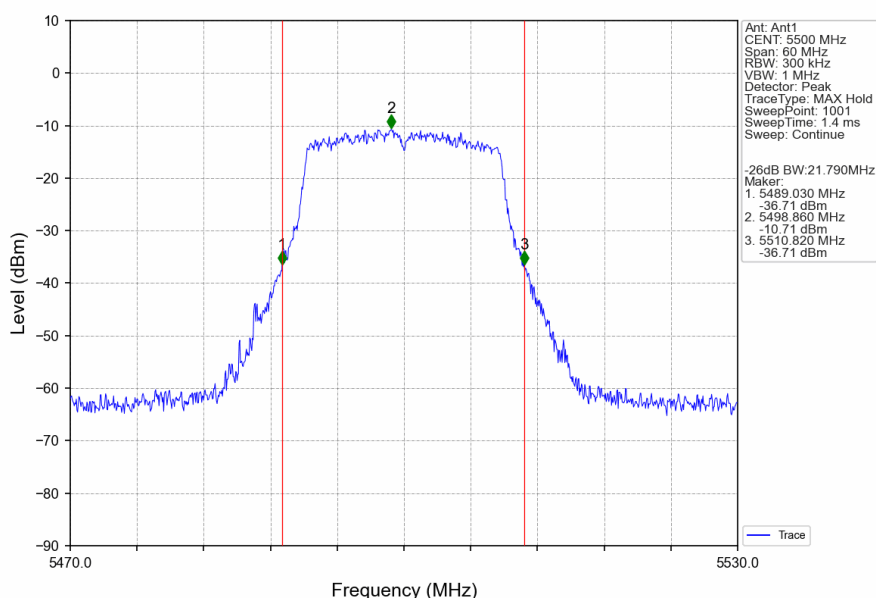
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802.11ac(VHT20)_HCH_5320MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5500MHz_Ant1_NTNV

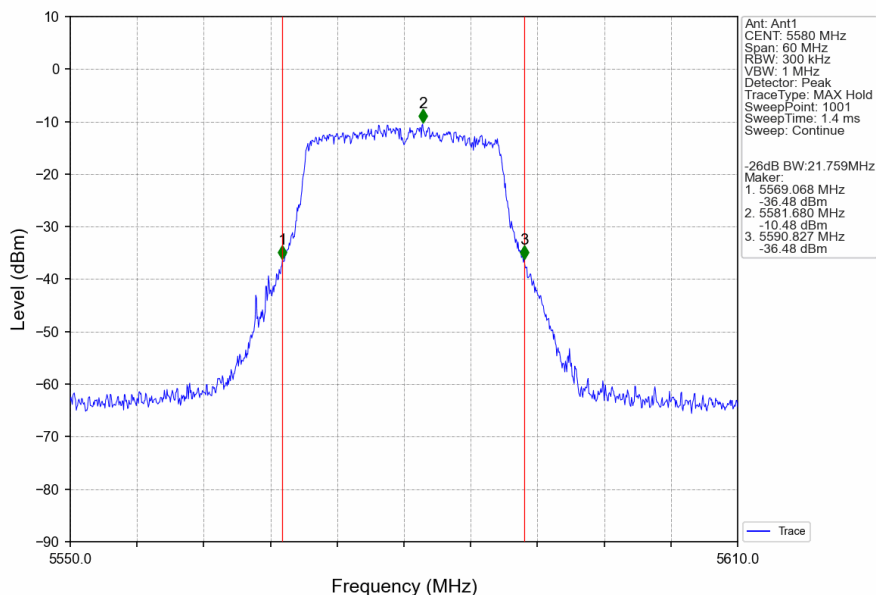


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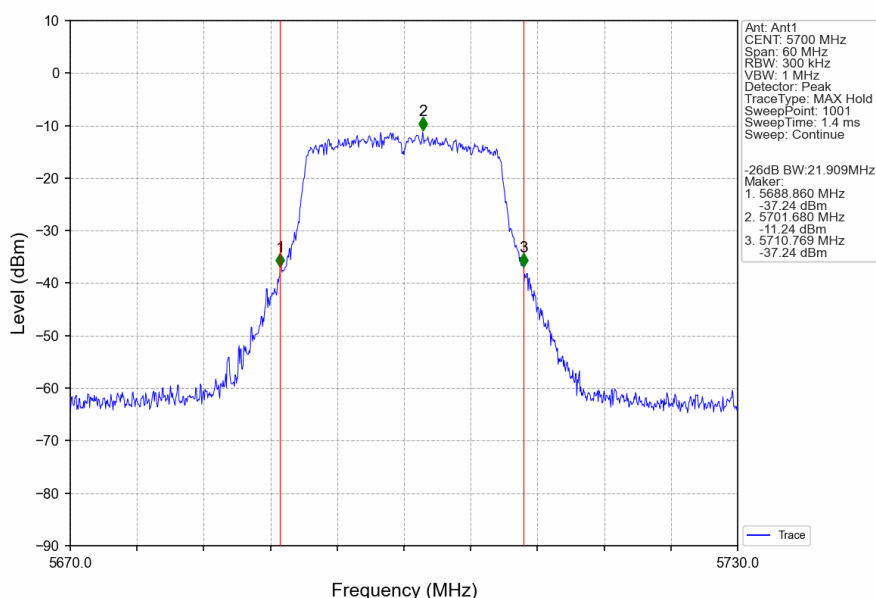
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802.11ac(VHT20)_MCH_5580MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5700MHz_Ant1_NTNV



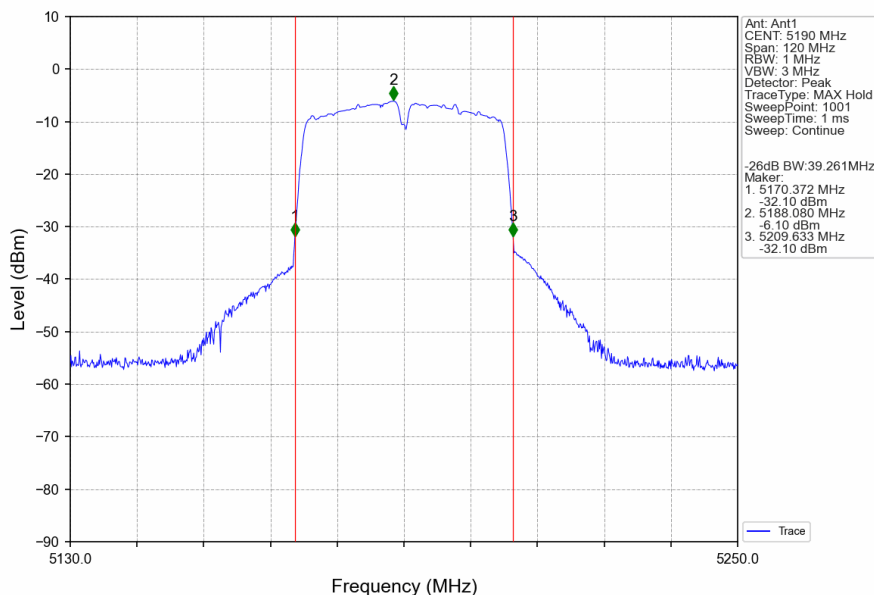
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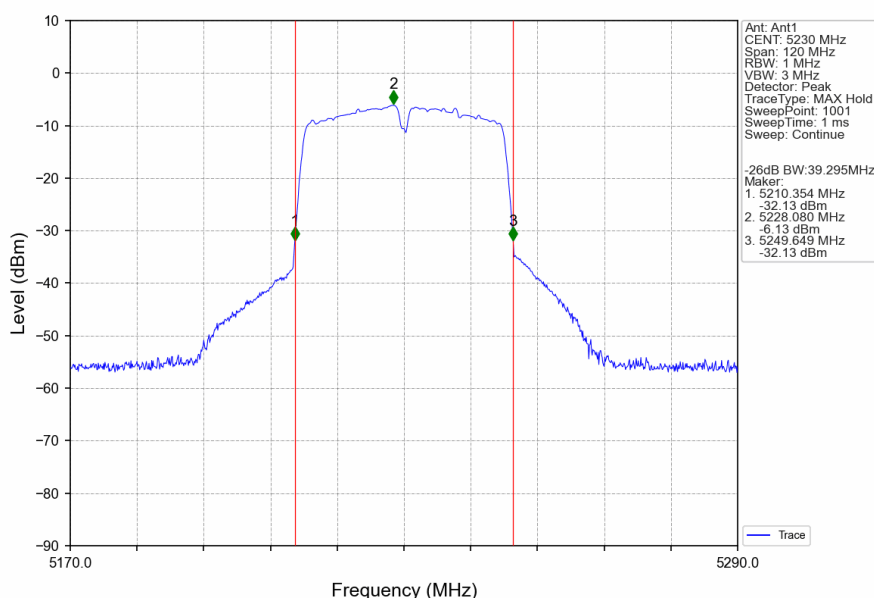
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802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



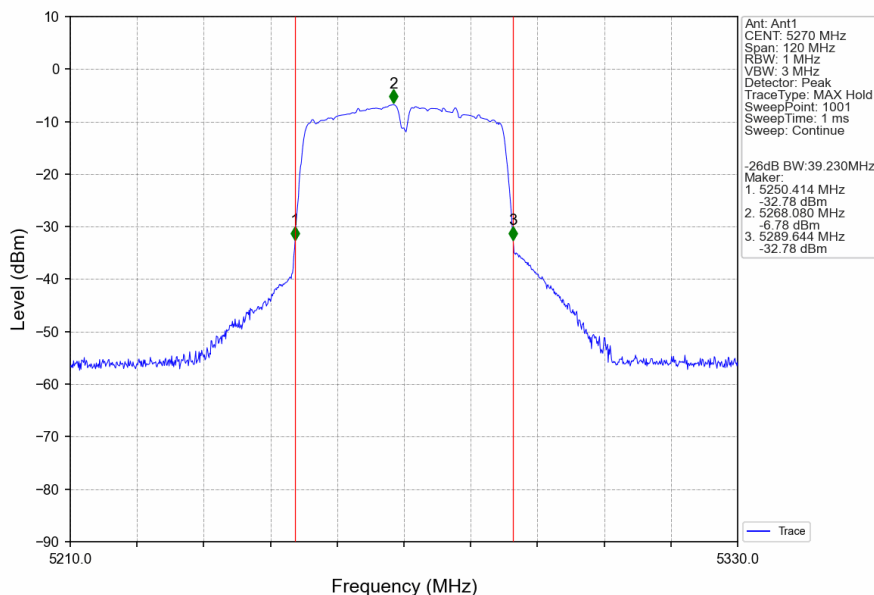
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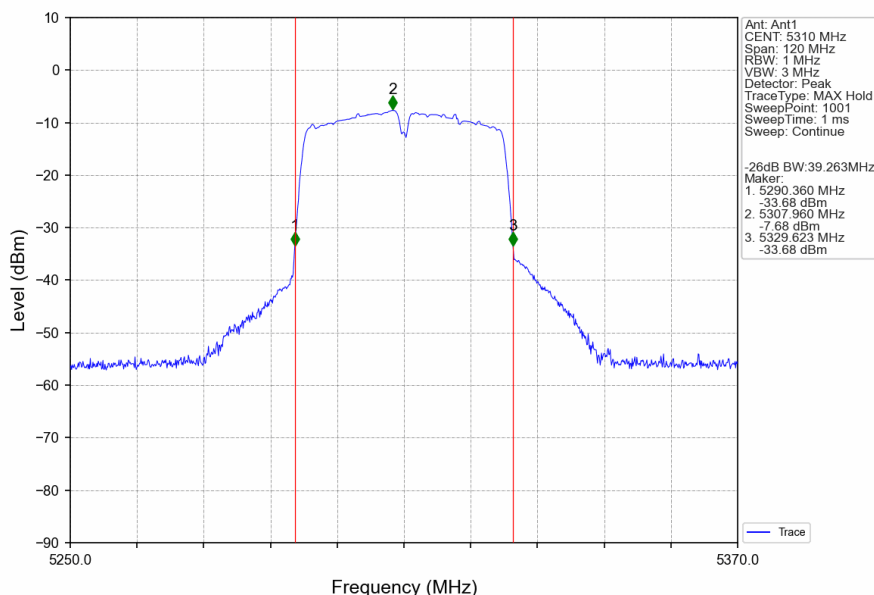
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802.11ac(VHT40)_LCH_5270MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5310MHz_Ant1_NTNV

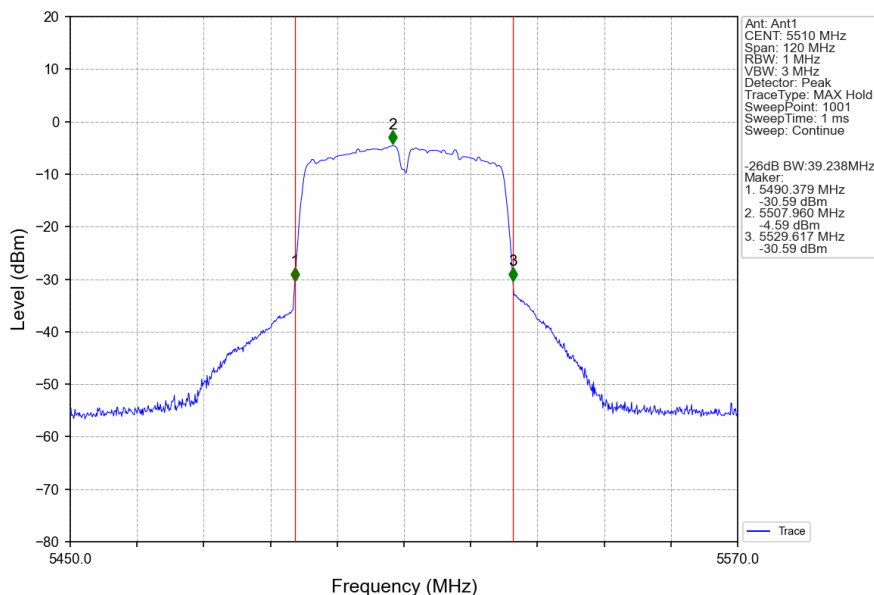


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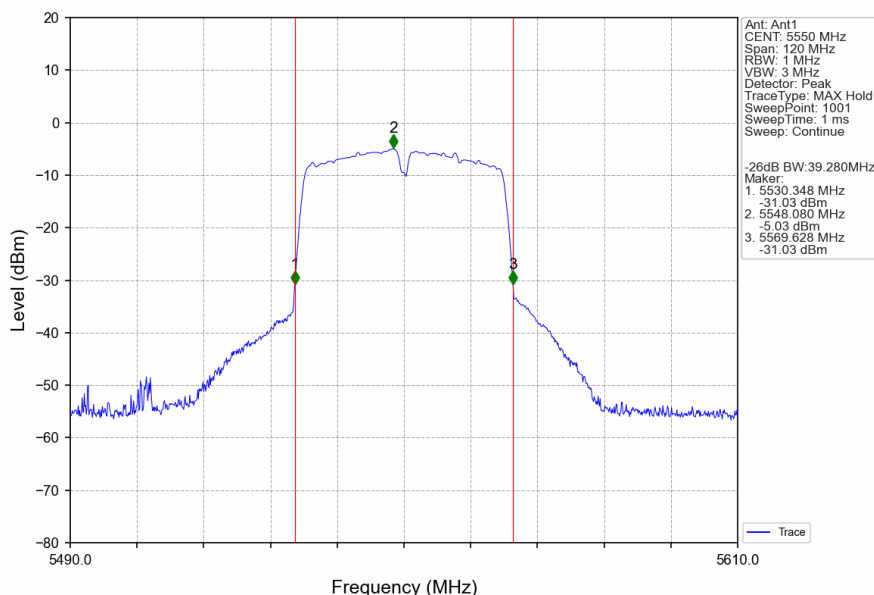
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802.11ac(VHT40)_LCH_5510MHz_Ant1_NTNV



802.11ac(VHT40)_MCH_5550MHz_Ant1_NTNV

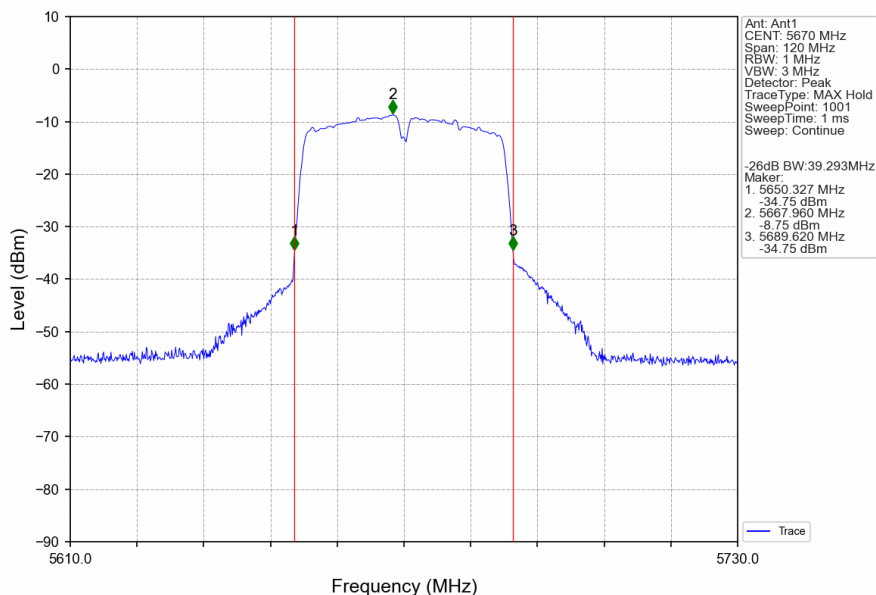


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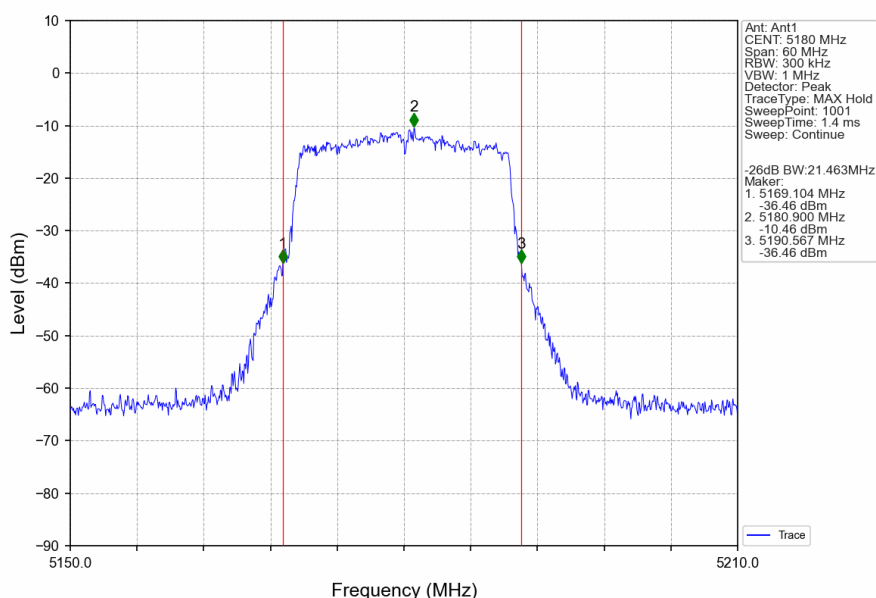
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802.11ac(VHT40)_HCH_5670MHz_Ant1_NTNV



802.11ax(HEW20)_LCH_5180MHz_SU_/_Ant1_NTNV

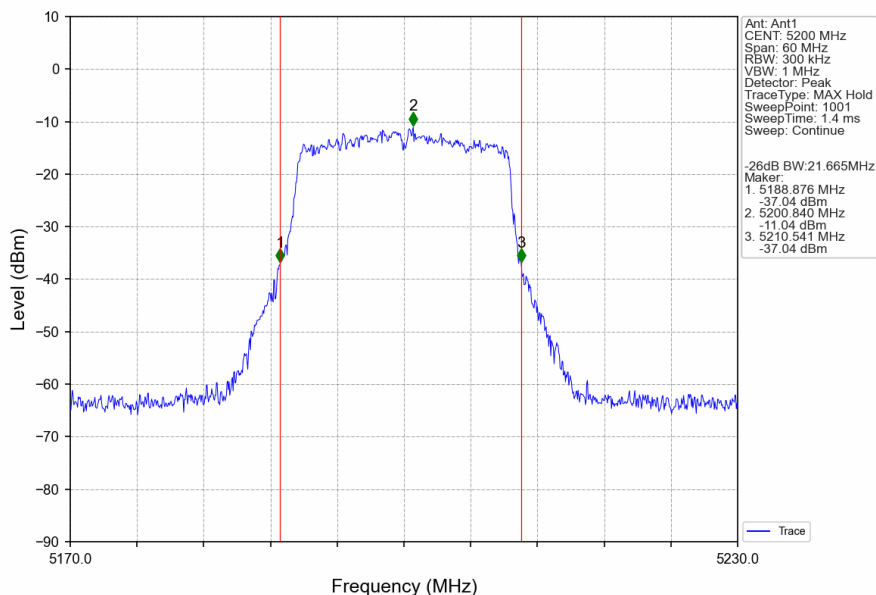


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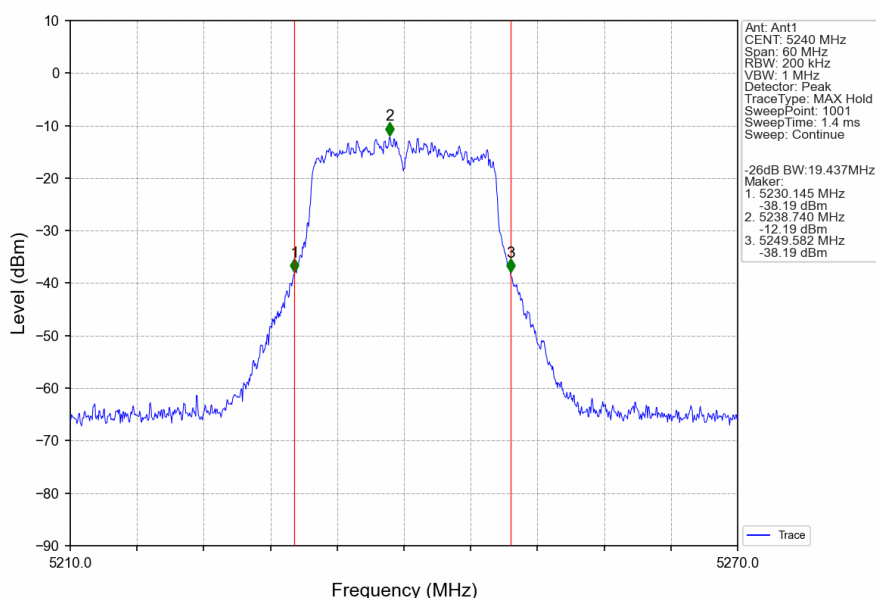
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802.11ax(HEW20)_MCH_5200MHz_SU_/_Ant1_NTNV



802.11ax(HEW20)_HCH_5240MHz_SU_/_Ant1_NTNV

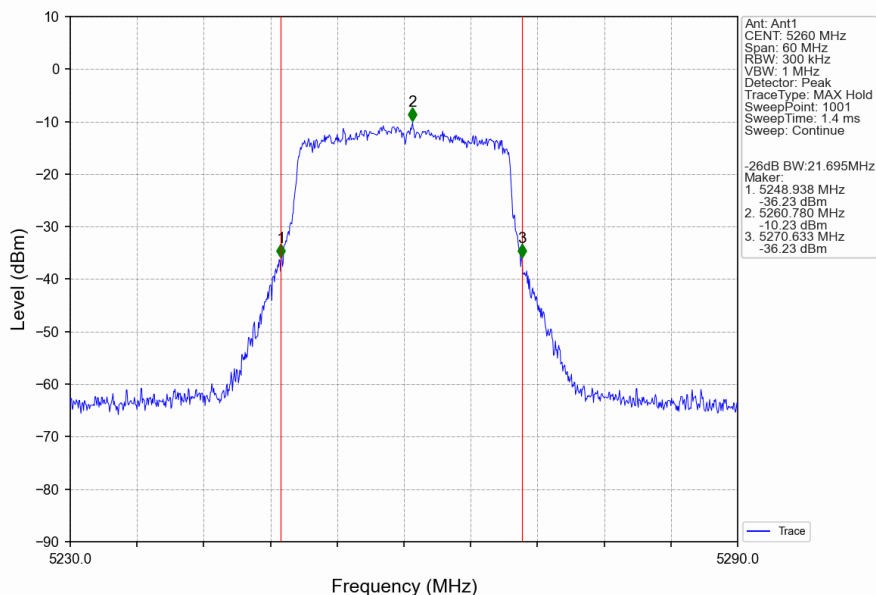


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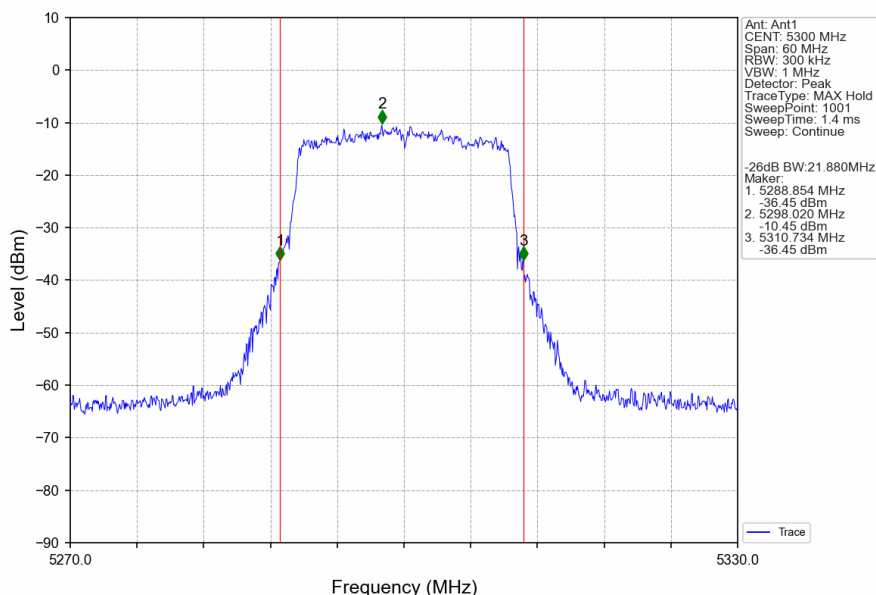
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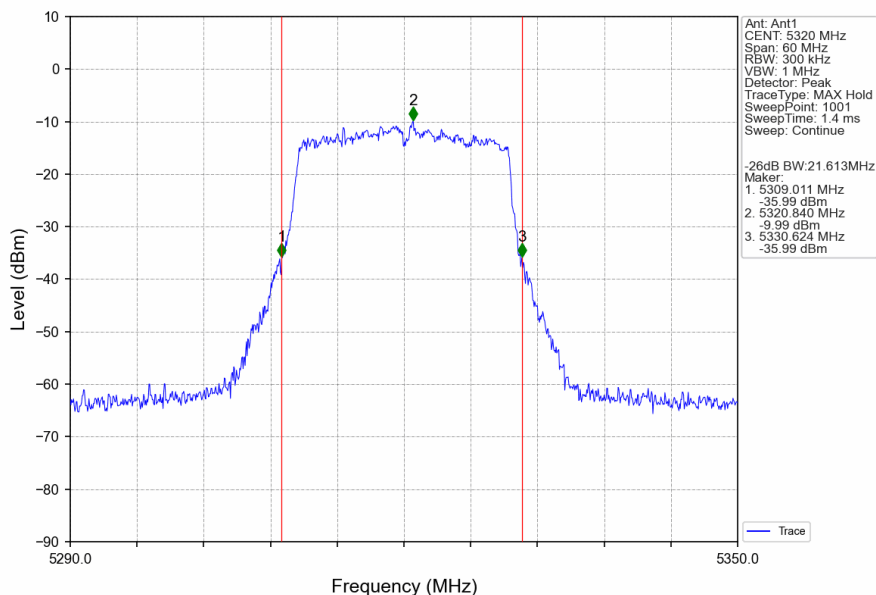
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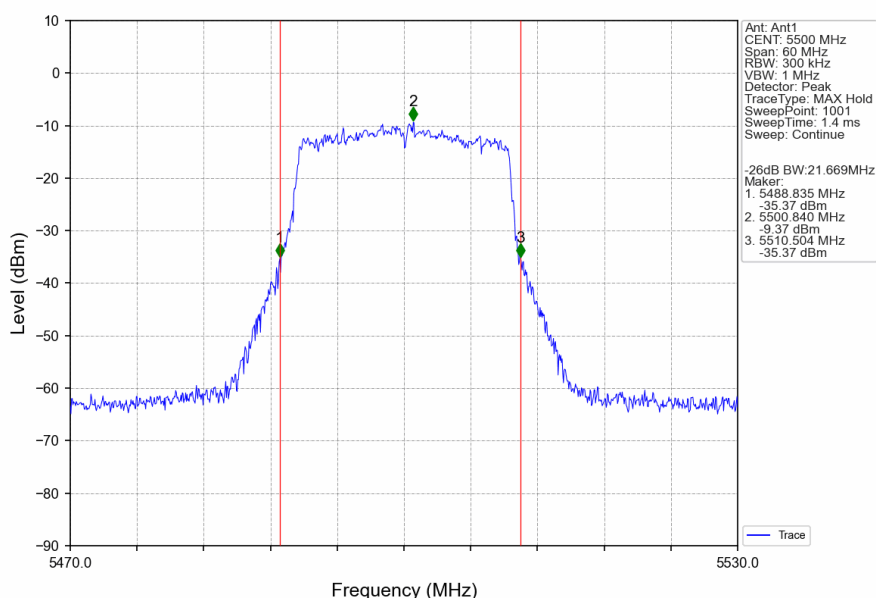
802.11ax(HEW20)_MCH_5300MHz_SU_/_Ant1_NTNV



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802.11ax(HEW20)_LCH_5500MHz_SU_/_Ant1_NTNV

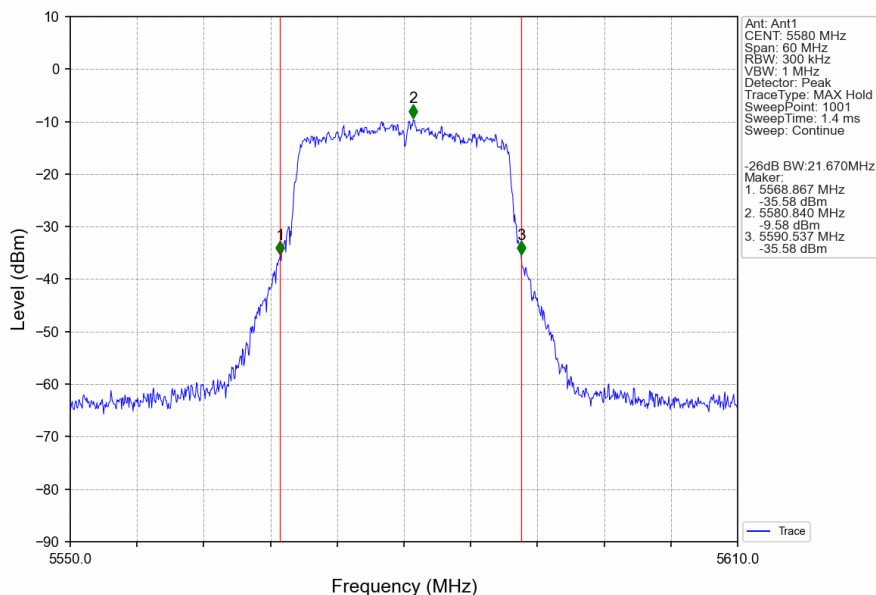


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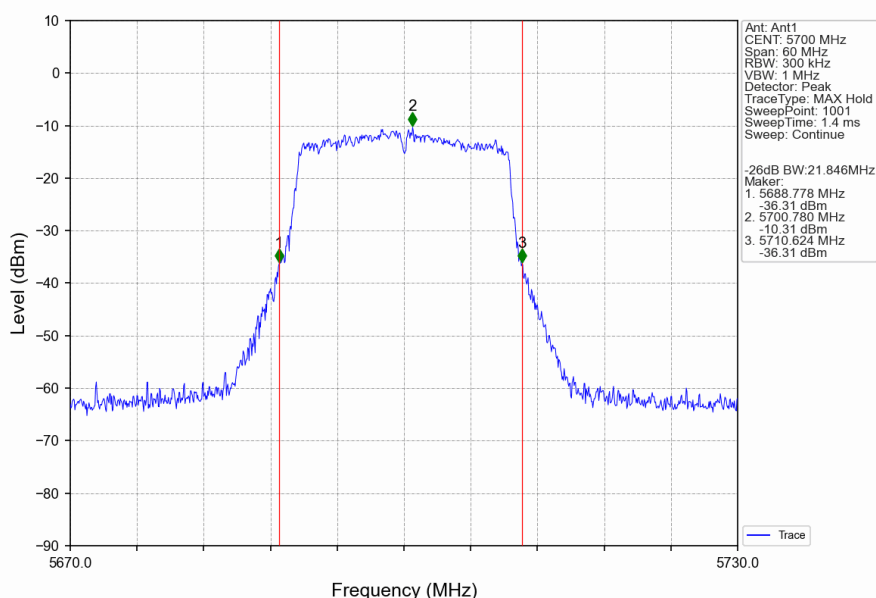
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802.11ax(HEW20)_MCH_5580MHz_SU_/_Ant1_NTNV



802.11ax(HEW20)_HCH_5700MHz_SU_/_Ant1_NTNV



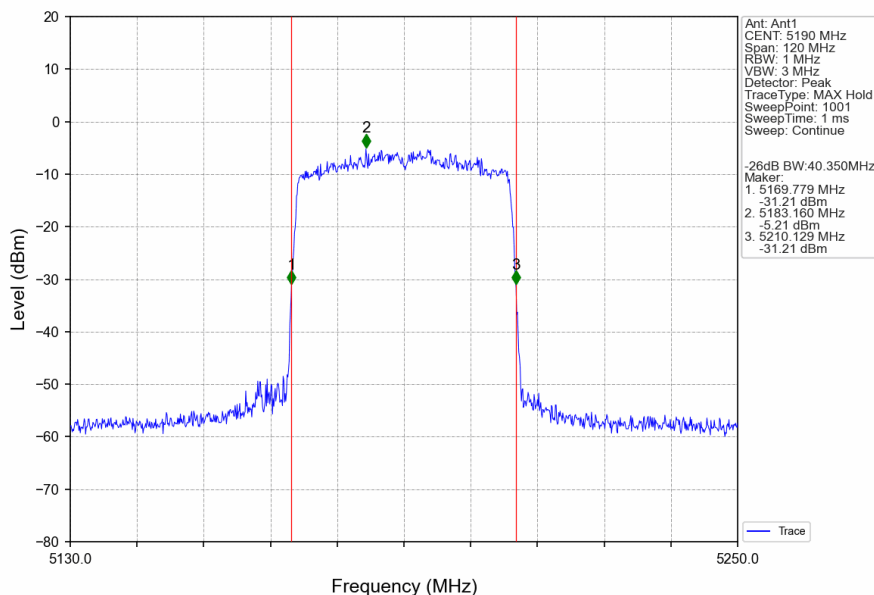
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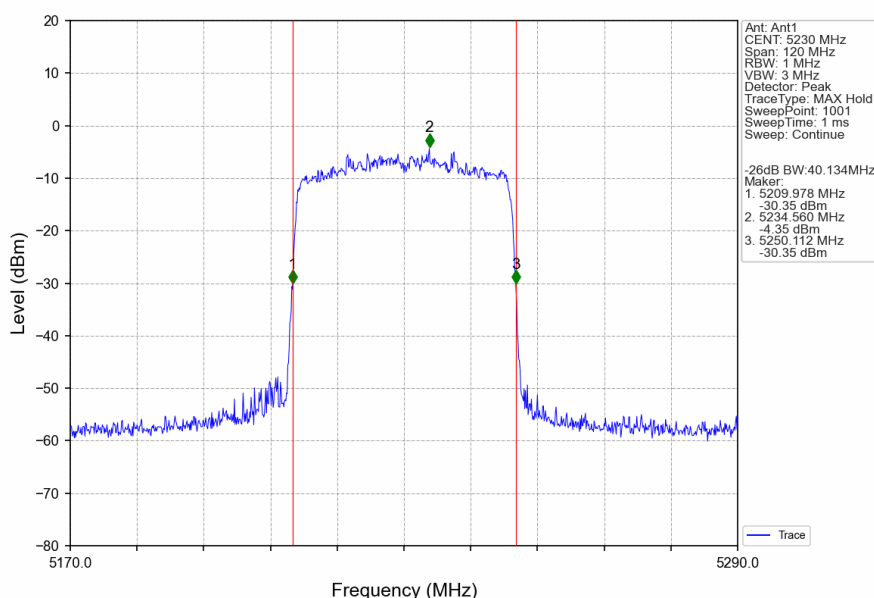
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802.11ax(HEW40)_LCH_5190MHz_SU_/_Ant1_NTNV



802.11ax(HEW40)_HCH_5230MHz_SU_/_Ant1_NTNV

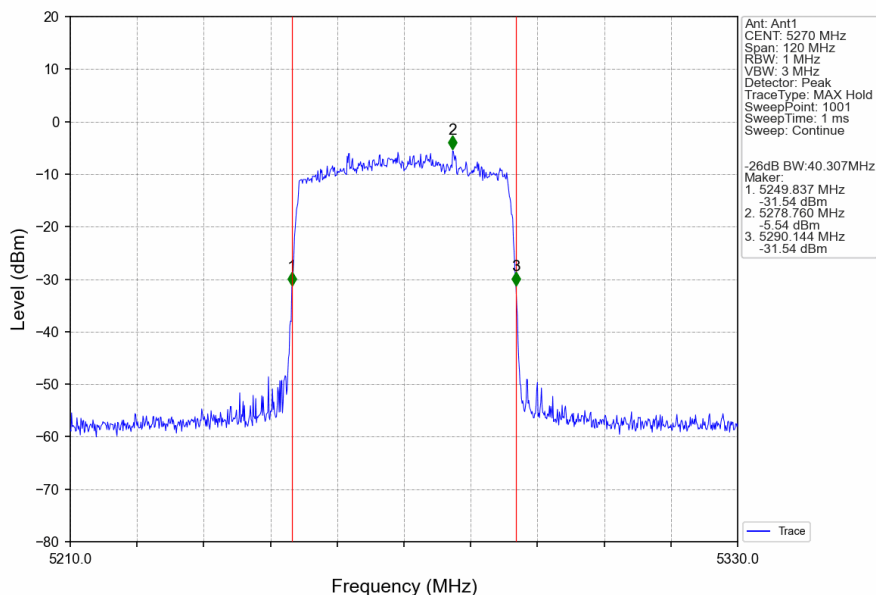


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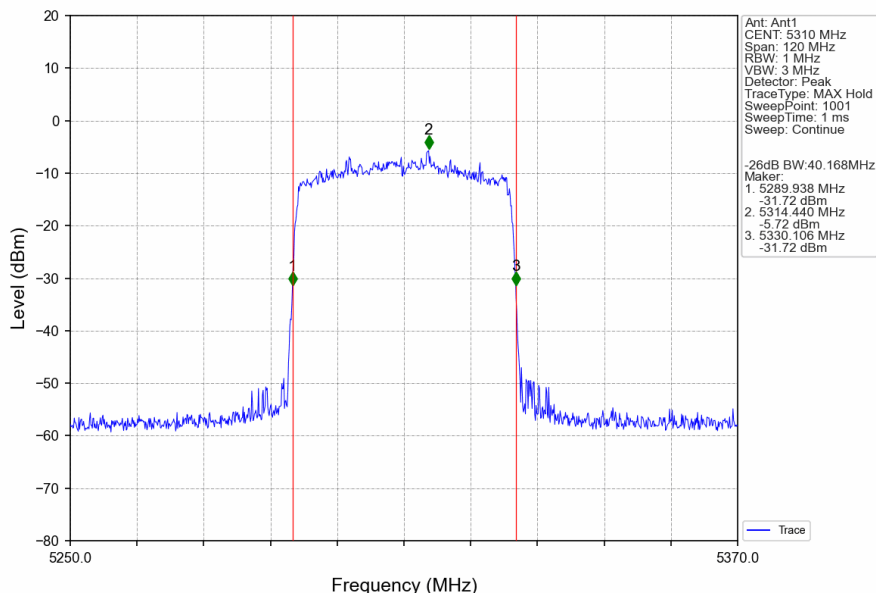
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802.11ax(HEW40)_LCH_5270MHz_SU_/_Ant1_NTNV



802.11ax(HEW40)_HCH_5310MHz_SU_/_Ant1_NTNV

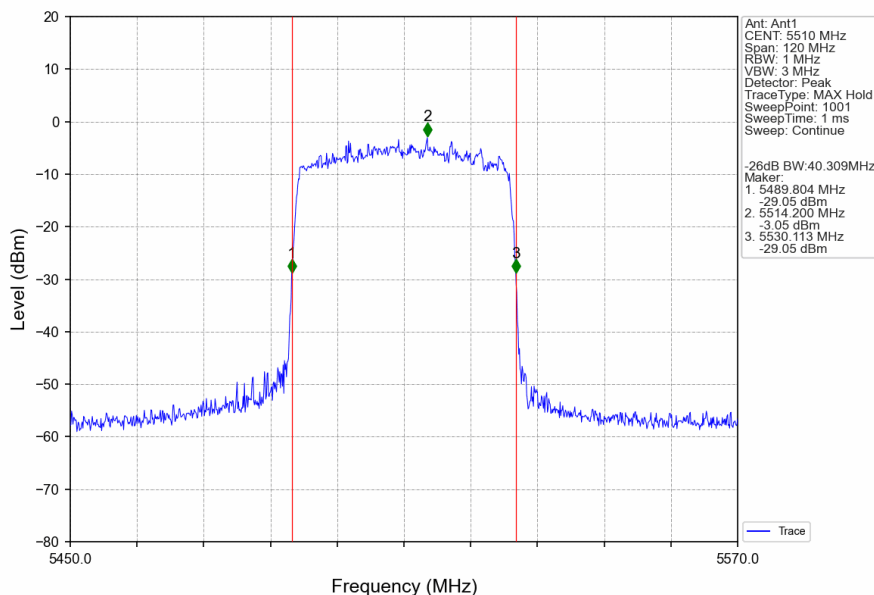


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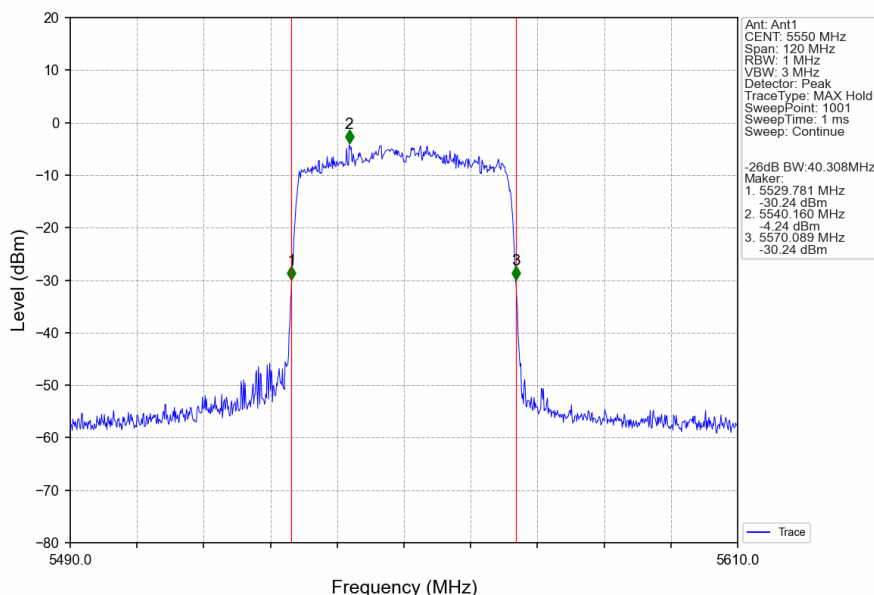
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802.11ax(HEW40)_LCH_5510MHz_SU_ / _Ant1_NTNV



802.11ax(HEW40)_MCH_5550MHz_SU_ / _Ant1_NTNV

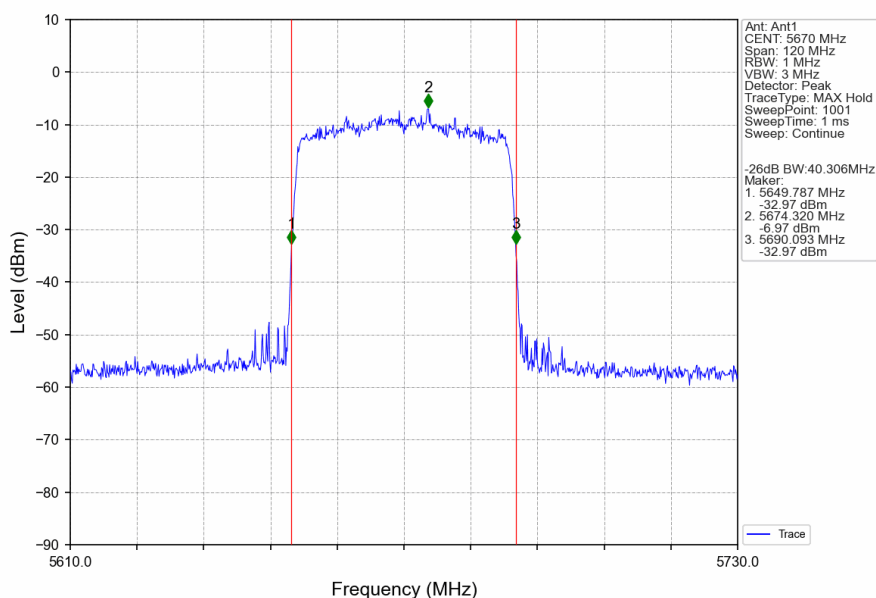


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802.11ax(HEW40)_HCH_5670MHz_SU_/_Ant1_NTNV

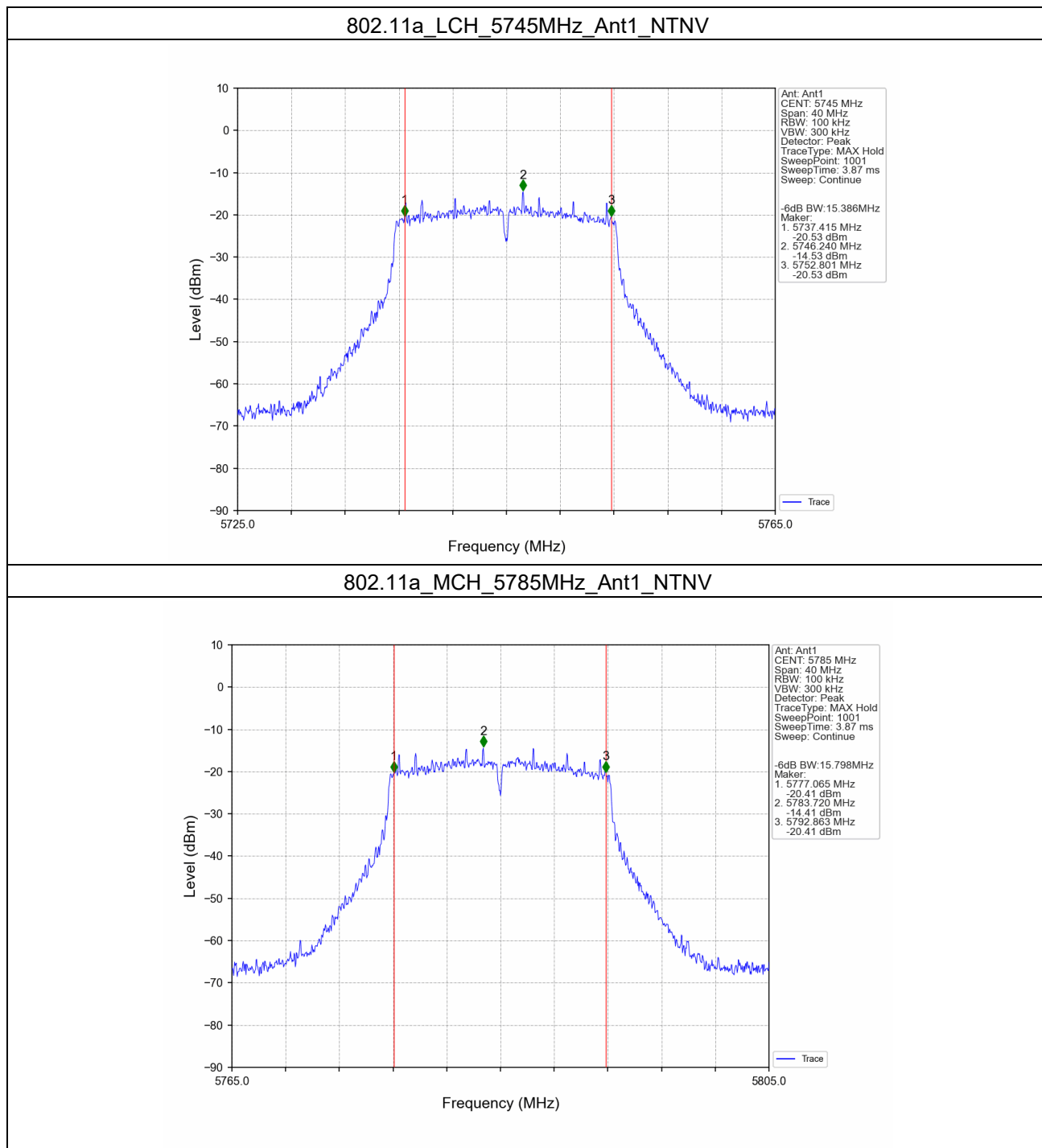


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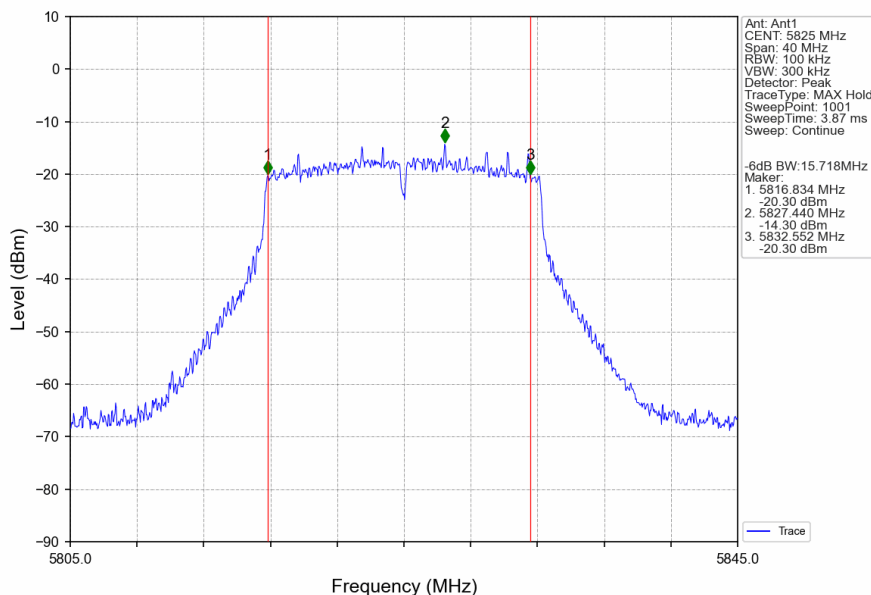
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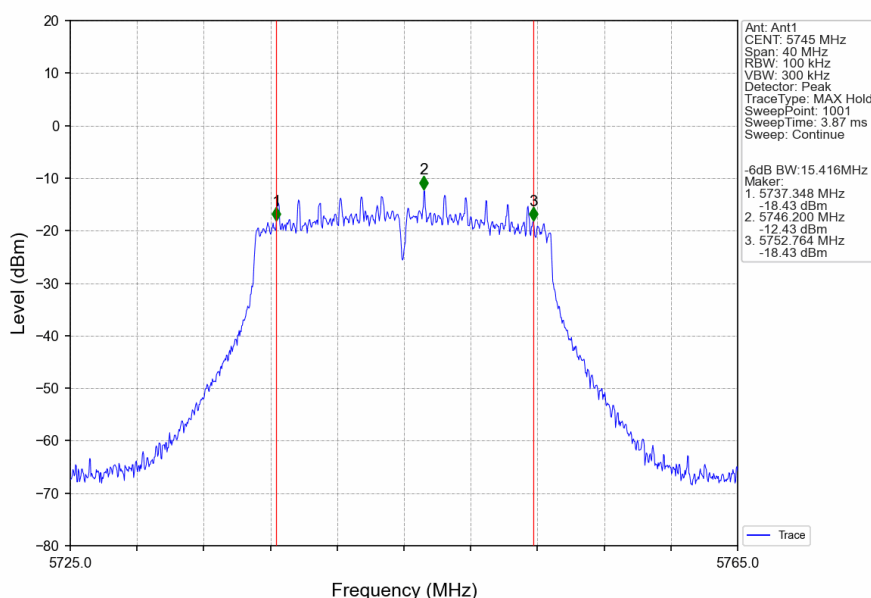
2.2.3 6dB BW



802.11a_HCH_5825MHz_Ant1_NTNV



802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



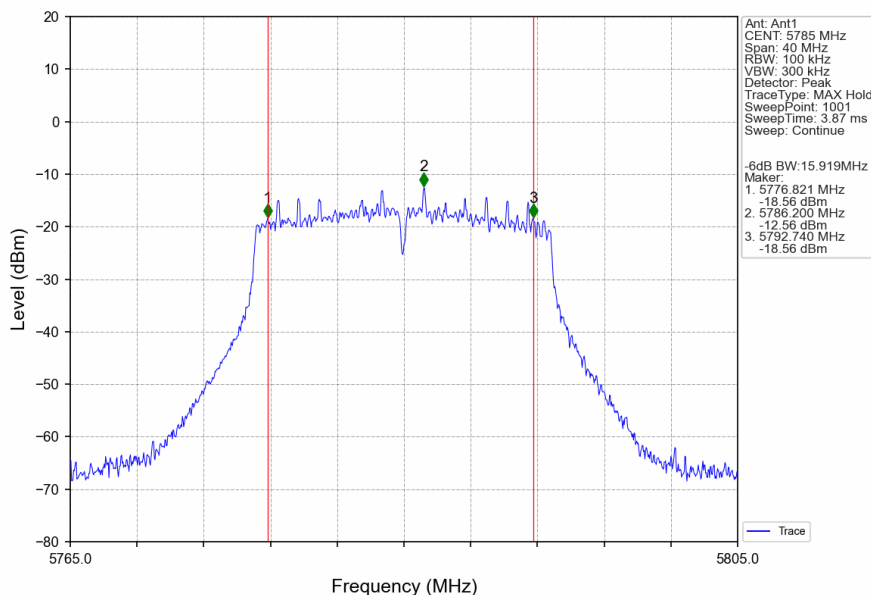
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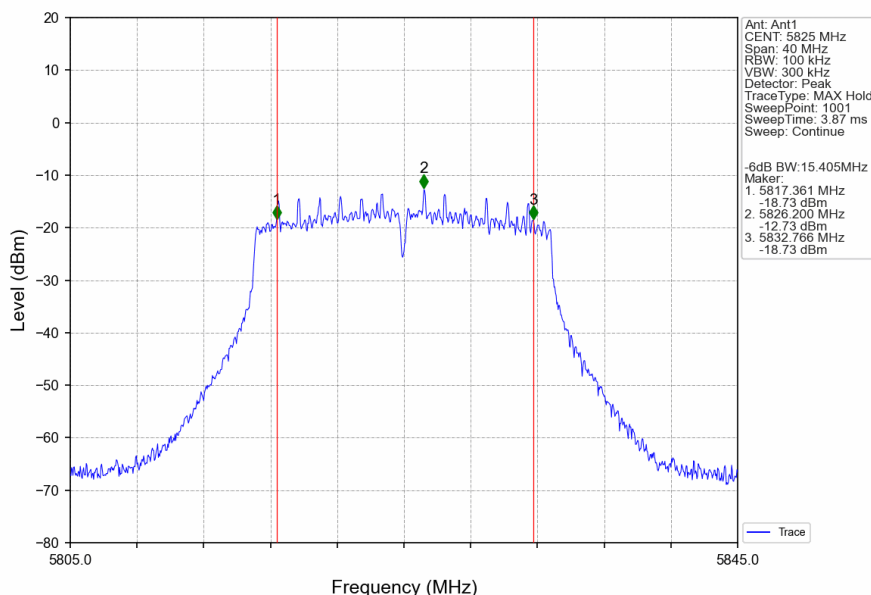
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802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



802.11n(HT20)_HCH_5825MHz_Ant1_NTNV

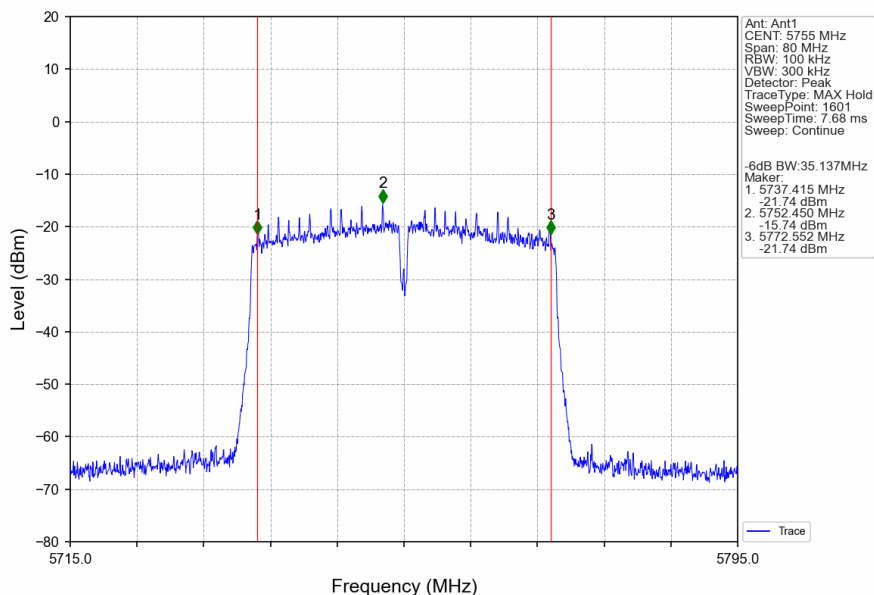


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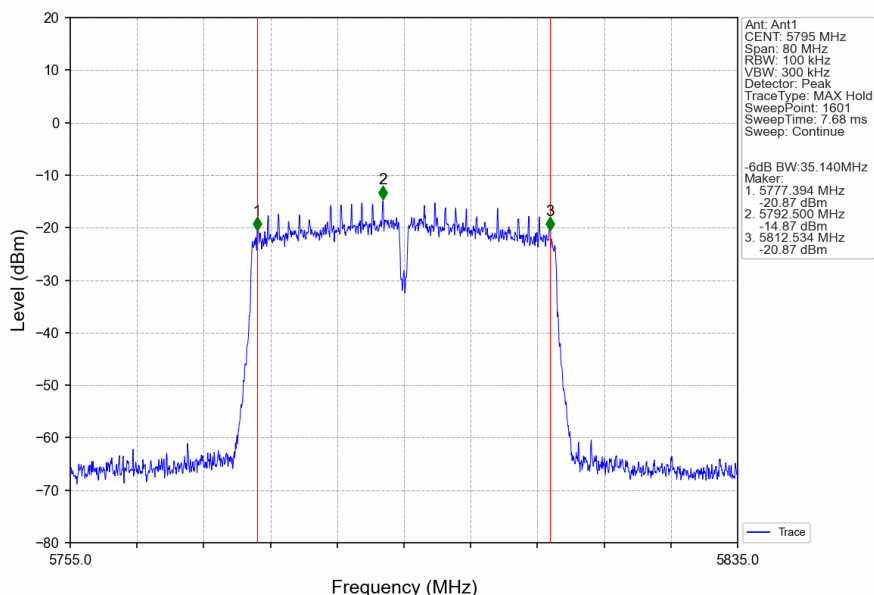
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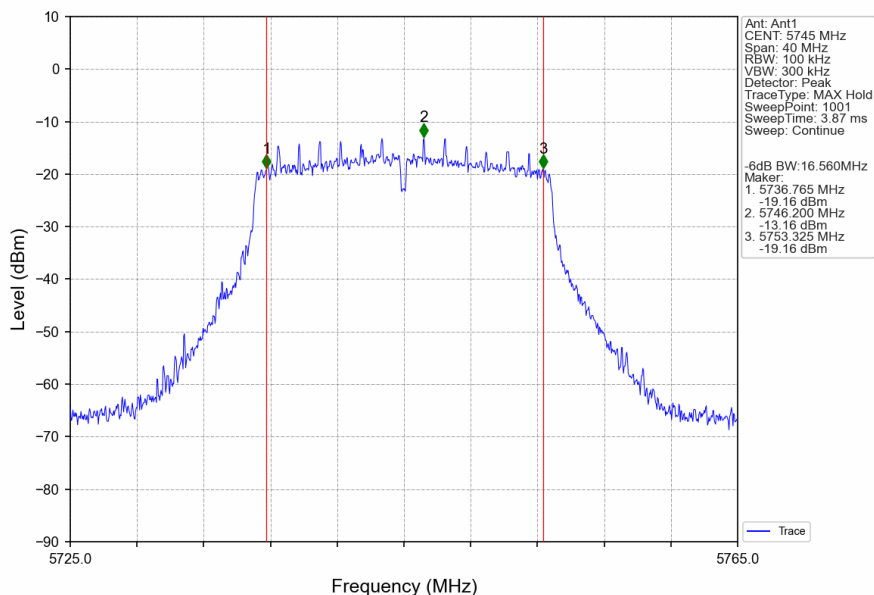
802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



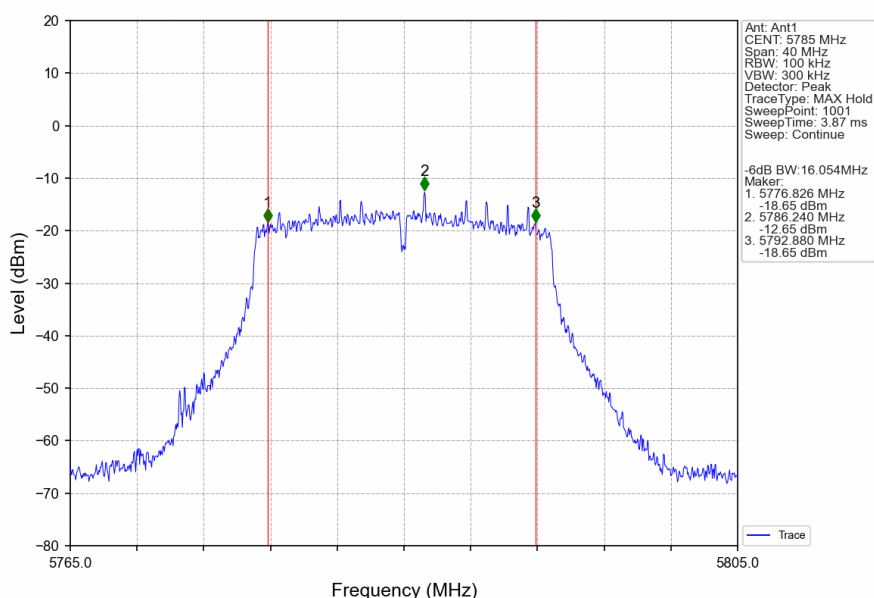
802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



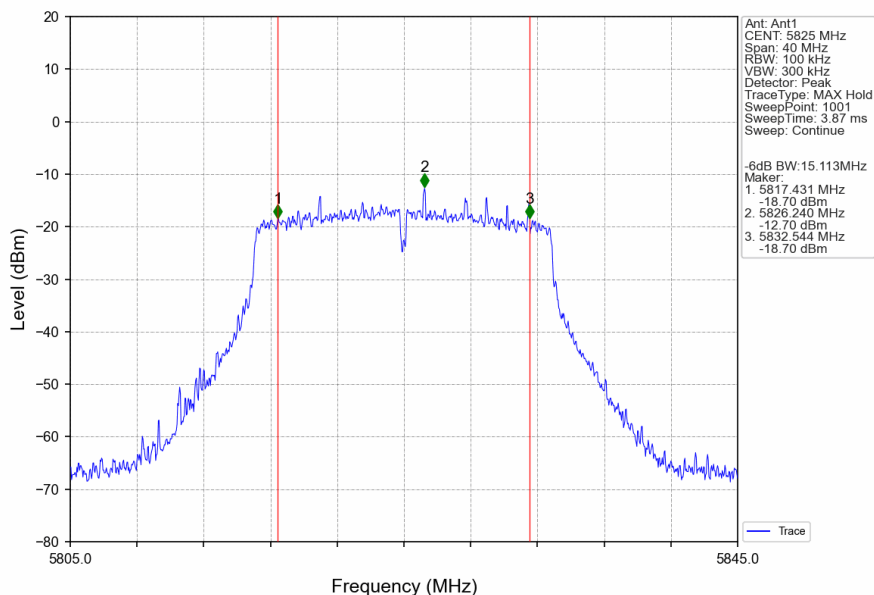
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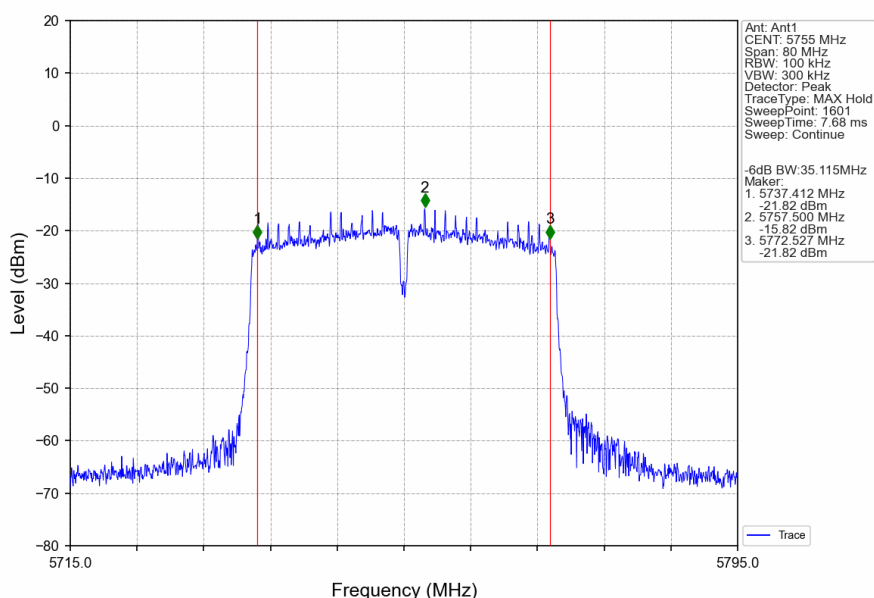
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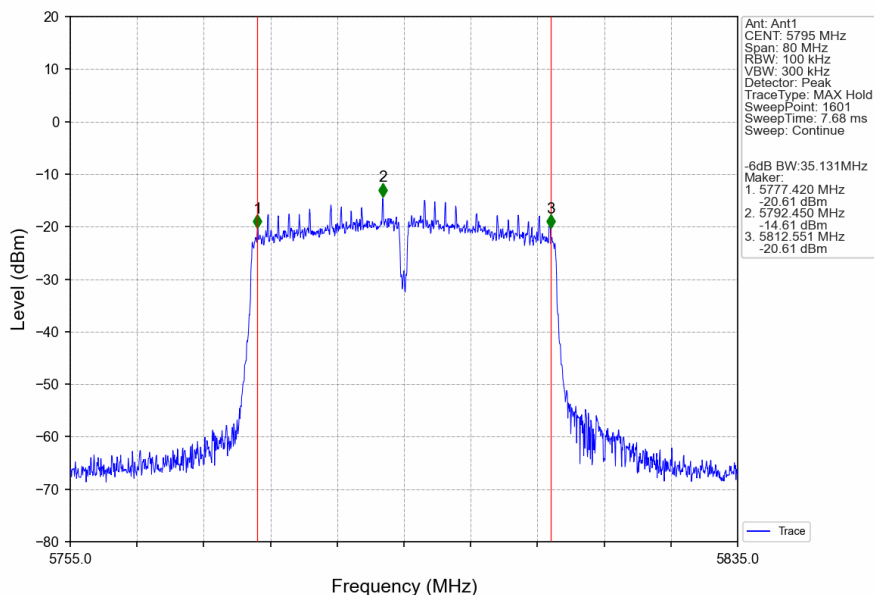
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



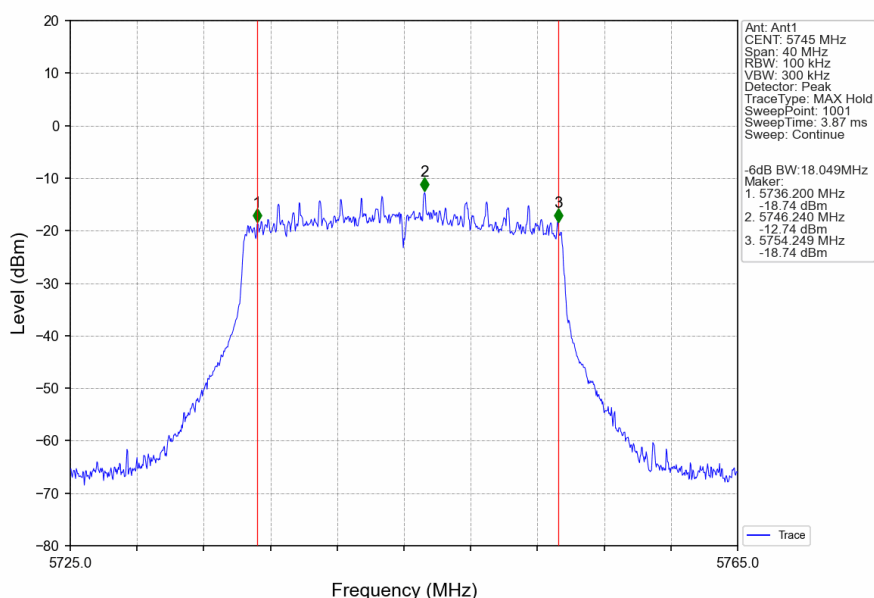
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



802.11ax(HEW20)_LCH_5745MHz_SU_/_Ant1_NTNV

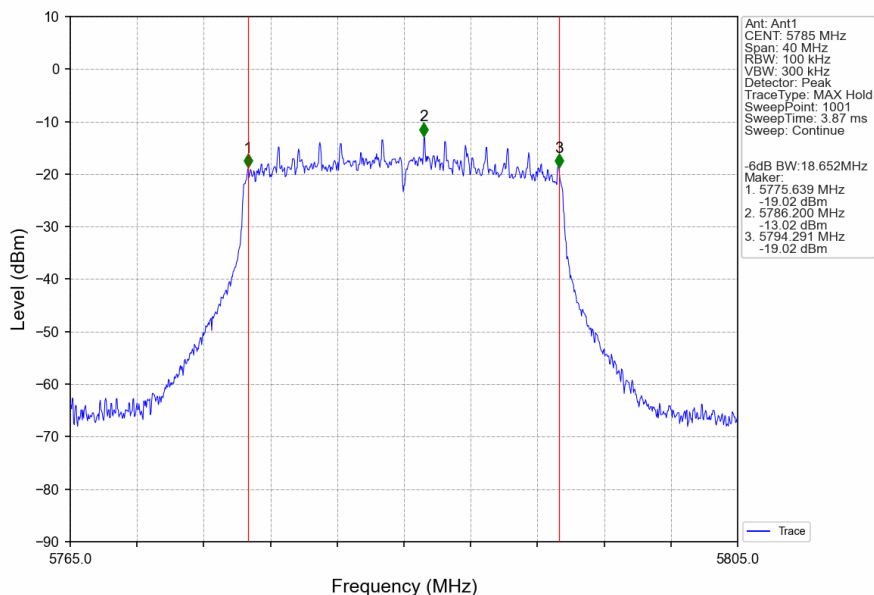


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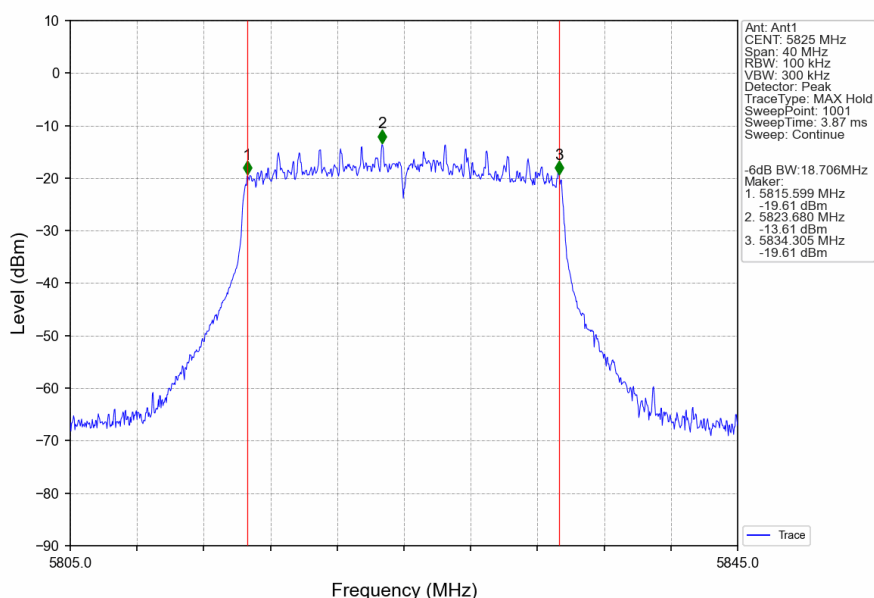
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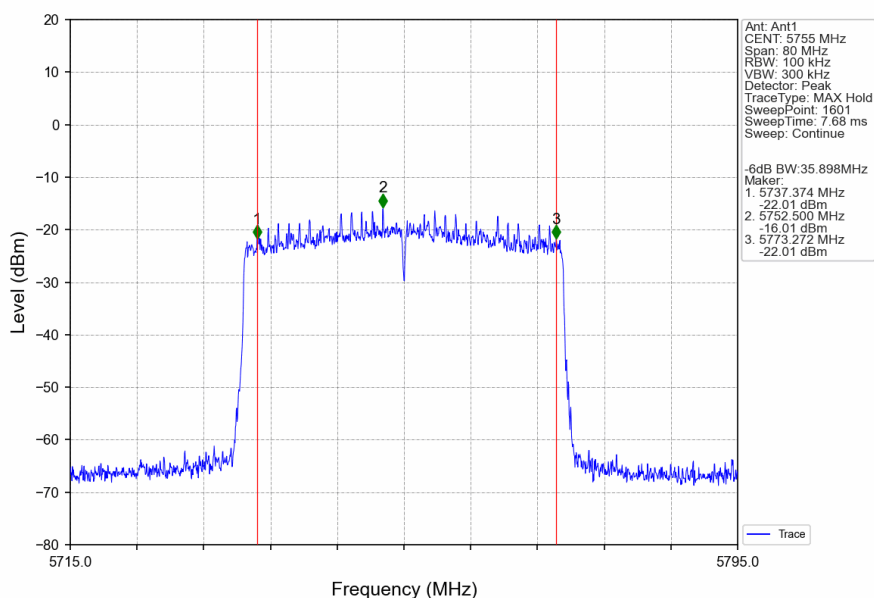
802.11ax(HEW20)_MCH_5785MHz_SU_/_Ant1_NTNV



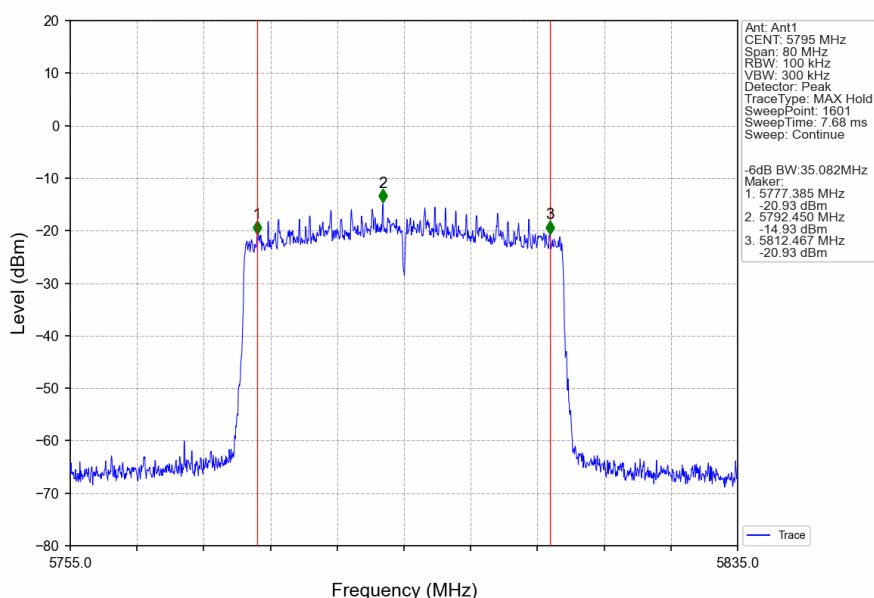
802.11ax(HEW20)_HCH_5825MHz_SU_/_Ant1_NTNV



802.11ax(HEW40)_LCH_5755MHz_SU_/_Ant1_NTNV



802.11ax(HEW40)_HCH_5795MHz_SU_/_Ant1_NTNV



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3. Maximum Conducted Output Power

3.1 Test Result

3.1.1 Power

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum Average Conducted Output Power (dBm)		Verdict
					ANT1	Limit	
802.11a	SISO	5180	/	/	13.54	<=23.98	Pass
		5200	/	/	16.03	<=23.98	Pass
		5240	/	/	15.59	<=23.98	Pass
		5260	/	/	16.98	<=23.88	Pass
		5300	/	/	16.99	<=23.94	Pass
		5320	/	/	16.68	<=23.98	Pass
		5500	/	/	17.22	<=23.98	Pass
		5580	/	/	15.82	<=23.9	Pass
		5700	/	/	13.33	<=23.98	Pass
		5745	/	/	16.30	<=30	Pass
		5785	/	/	16.32	<=30	Pass
		5825	/	/	16.74	<=30	Pass
802.11n (HT20)	SISO	5180	/	/	13.40	<=23.98	Pass
		5200	/	/	15.82	<=23.98	Pass
		5240	/	/	15.34	<=23.98	Pass
		5260	/	/	15.31	<=23.98	Pass
		5300	/	/	15.86	<=23.98	Pass
		5320	/	/	15.84	<=23.98	Pass
		5500	/	/	16.67	<=23.98	Pass
		5580	/	/	15.26	<=23.98	Pass
		5700	/	/	12.30	<=23.98	Pass
		5745	/	/	16.43	<=30	Pass
		5785	/	/	17.05	<=30	Pass
		5825	/	/	16.83	<=30	Pass
802.11n (HT40)	SISO	5190	/	/	10.72	<=23.98	Pass
		5230	/	/	10.69	<=23.98	Pass
		5270	/	/	11.82	<=23.98	Pass
		5310	/	/	11.41	<=23.98	Pass
		5510	/	/	10.94	<=23.98	Pass
		5550	/	/	10.34	<=23.98	Pass



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SZEMC-TRF-01 Rev. A/2

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		5670	/	/	10.38	<=23.98	Pass
		5755	/	/	16.85	<=30	Pass
		5795	/	/	17.04	<=30	Pass
802.11ac (VHT20)	SISO	5180	/	/	13.39	<=23.98	Pass
		5200	/	/	15.37	<=23.98	Pass
		5240	/	/	14.91	<=23.98	Pass
		5260	/	/	14.96	<=23.98	Pass
		5300	/	/	15.47	<=23.98	Pass
		5320	/	/	15.47	<=23.98	Pass
		5500	/	/	16.38	<=23.98	Pass
		5580	/	/	14.87	<=23.98	Pass
		5700	/	/	11.89	<=23.98	Pass
		5745	/	/	17.07	<=30	Pass
		5785	/	/	17.34	<=30	Pass
		5825	/	/	17.83	<=30	Pass
802.11ac (VHT40)	SISO	5190	/	/	10.66	<=23.98	Pass
		5230	/	/	10.40	<=23.98	Pass
		5270	/	/	11.76	<=23.98	Pass
		5310	/	/	11.34	<=23.98	Pass
		5510	/	/	10.88	<=23.98	Pass
		5550	/	/	10.29	<=23.98	Pass
		5670	/	/	10.29	<=23.98	Pass
		5755	/	/	16.42	<=30	Pass
		5795	/	/	16.85	<=30	Pass
802.11ax (HEW20)	SISO	5180	SU	/	13.29	<=23.98	Pass
		5200	SU	/	15.36	<=23.98	Pass
		5240	SU	/	14.81	<=23.98	Pass
		5260	SU	/	14.80	<=23.98	Pass
		5300	SU	/	15.28	<=23.98	Pass
		5320	SU	/	15.29	<=23.98	Pass
		5500	SU	/	16.14	<=23.98	Pass
		5580	SU	/	14.68	<=23.98	Pass
		5700	SU	/	11.68	<=23.98	Pass
		5745	SU	/	17.15	<=30	Pass
		5785	SU	/	17.36	<=30	Pass
		5825	SU	/	17.83	<=30	Pass
802.11ax (HEW40)	SISO	5190	SU	/	10.49	<=23.98	Pass
		5230	SU	/	10.26	<=23.98	Pass
		5270	SU	/	11.68	<=23.98	Pass
		5310	SU	/	11.25	<=23.98	Pass



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		5510	SU	/	11.11	<=23.98	Pass
		5550	SU	/	10.23	<=23.98	Pass
		5670	SU	/	10.31	<=23.98	Pass
		5755	SU	/	16.38	<=30	Pass
		5795	SU	/	16.77	<=30	Pass
Note: Antenna Gain: 3.1dBi							

4. Maximum Power Spectral Density

4.1 Test Result

4.1.1 PSD

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/MHz)		Verdict
					ANT1	Limit	
802.11a	SISO	5180	/	/	3.58	<=11	Pass
		5200	/	/	6.04	<=11	Pass
		5240	/	/	5.64	<=11	Pass
		5260	/	/	6.96	<=11	Pass
		5300	/	/	6.90	<=11	Pass
		5320	/	/	6.80	<=11	Pass
		5500	/	/	7.35	<=11	Pass
		5580	/	/	5.79	<=11	Pass
		5700	/	/	3.46	<=11	Pass
802.11n (HT20)	SISO	5180	/	/	3.21	<=11	Pass
		5200	/	/	5.65	<=11	Pass
		5240	/	/	5.09	<=11	Pass
		5260	/	/	5.17	<=11	Pass
		5300	/	/	5.63	<=11	Pass
		5320	/	/	5.67	<=11	Pass
		5500	/	/	6.59	<=11	Pass
		5580	/	/	5.18	<=11	Pass
		5700	/	/	2.19	<=11	Pass
802.11n (HT40)	SISO	5190	/	/	-0.44	<=11	Pass
		5230	/	/	-0.41	<=11	Pass
		5270	/	/	0.76	<=11	Pass
		5310	/	/	0.28	<=11	Pass
		5510	/	/	-0.20	<=11	Pass
		5550	/	/	-0.73	<=11	Pass



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		5670	/	/	-0.77	<=11	Pass
802.11ac (VHT20)	SISO	5180	/	/	3.21	<=11	Pass
		5200	/	/	5.15	<=11	Pass
		5240	/	/	4.75	<=11	Pass
		5260	/	/	4.71	<=11	Pass
		5300	/	/	5.28	<=11	Pass
		5320	/	/	5.26	<=11	Pass
		5500	/	/	6.29	<=11	Pass
		5580	/	/	4.80	<=11	Pass
		5700	/	/	1.79	<=11	Pass
802.11ac (VHT40)	SISO	5190	/	/	-0.52	<=11	Pass
		5230	/	/	-0.58	<=11	Pass
		5270	/	/	0.56	<=11	Pass
		5310	/	/	0.19	<=11	Pass
		5510	/	/	-0.25	<=11	Pass
		5550	/	/	-0.85	<=11	Pass
		5670	/	/	-0.76	<=11	Pass
802.11ax (HEW20)	SISO	5180	SU	/	2.91	<=11	Pass
		5200	SU	/	4.86	<=11	Pass
		5240	SU	/	4.52	<=11	Pass
		5260	SU	/	4.51	<=11	Pass
		5300	SU	/	5.16	<=11	Pass
		5320	SU	/	5.08	<=11	Pass
		5500	SU	/	5.96	<=11	Pass
		5580	SU	/	4.43	<=11	Pass
		5700	SU	/	1.41	<=11	Pass
802.11ax (HEW40)	SISO	5190	SU	/	-0.63	<=11	Pass
		5230	SU	/	-1.06	<=11	Pass
		5270	SU	/	0.48	<=11	Pass
		5310	SU	/	0.31	<=11	Pass
		5510	SU	/	-0.12	<=11	Pass
		5550	SU	/	-0.97	<=11	Pass
		5670	SU	/	-1.07	<=11	Pass

Note:

Antenna Gain: 3.1dBi

4.1.2 PSD-Band3

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/500kHz)		Verdict
					ANT1	Limit	



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802.11a	SISO	5745	/	/	3.46	<=30	Pass
		5785	/	/	3.62	<=30	Pass
		5825	/	/	3.97	<=30	Pass
802.11n (HT20)	SISO	5745	/	/	3.57	<=30	Pass
		5785	/	/	3.98	<=30	Pass
		5825	/	/	3.99	<=30	Pass
802.11n (HT40)	SISO	5755	/	/	2.88	<=30	Pass
		5795	/	/	3.09	<=30	Pass
802.11ac (VHT20)	SISO	5745	/	/	4.03	<=30	Pass
		5785	/	/	4.56	<=30	Pass
		5825	/	/	4.78	<=30	Pass
802.11ac (VHT40)	SISO	5755	/	/	2.67	<=30	Pass
		5795	/	/	2.87	<=30	Pass
802.11ax (HEW20)	SISO	5745	SU	/	3.93	<=30	Pass
		5785	SU	/	4.32	<=30	Pass
		5825	SU	/	4.68	<=30	Pass
802.11ax (HEW40)	SISO	5755	SU	/	2.23	<=30	Pass
		5795	SU	/	2.49	<=30	Pass

Note:

Antenna Gain: 3.1dBi



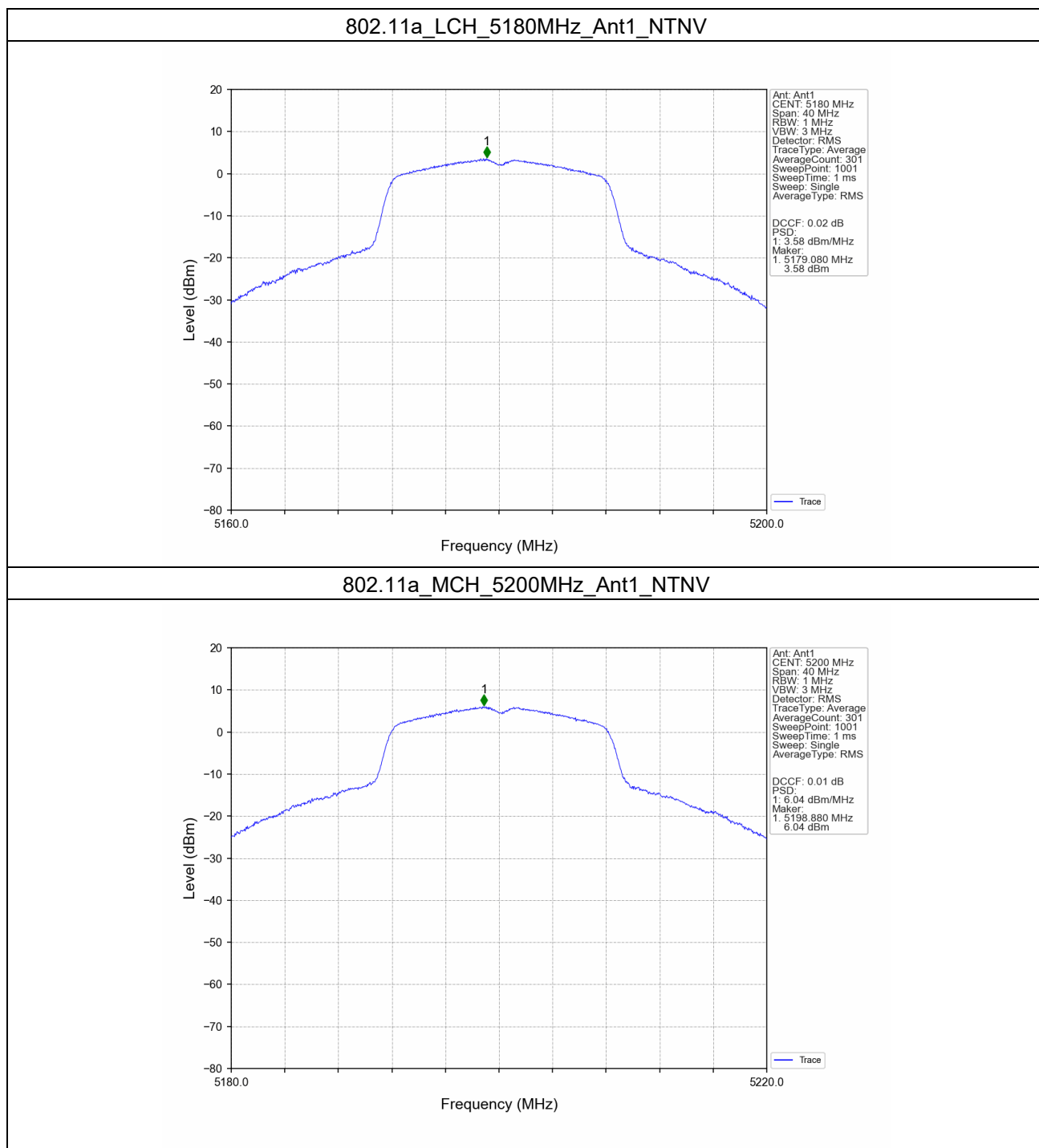
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4.2 Test Graph

4.2.1 PSD



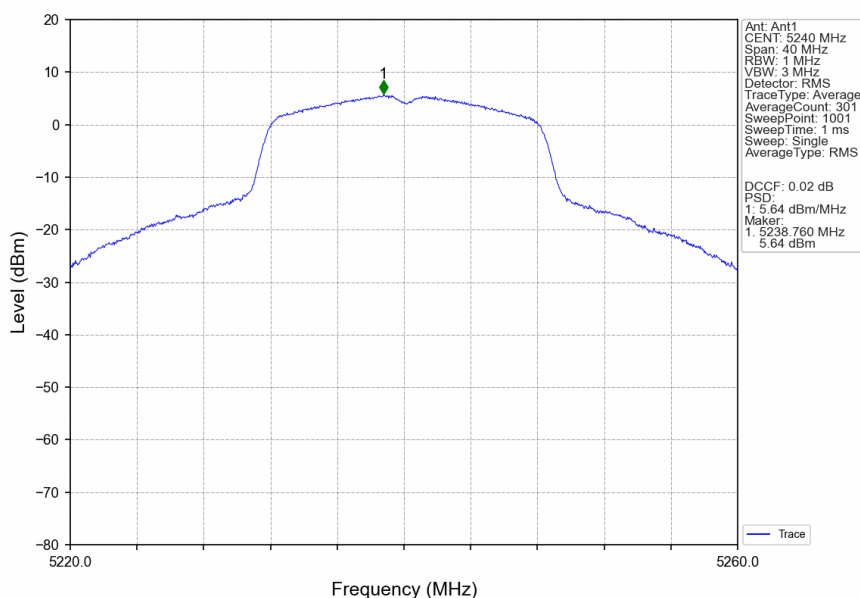
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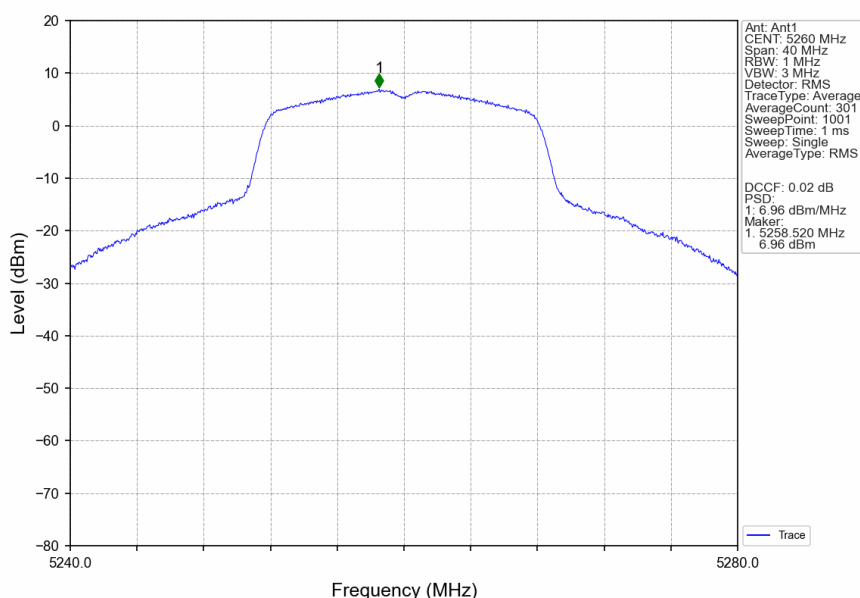
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802.11a_HCH_5240MHz_Ant1_NTNV



802.11a_LCH_5260MHz_Ant1_NTNV

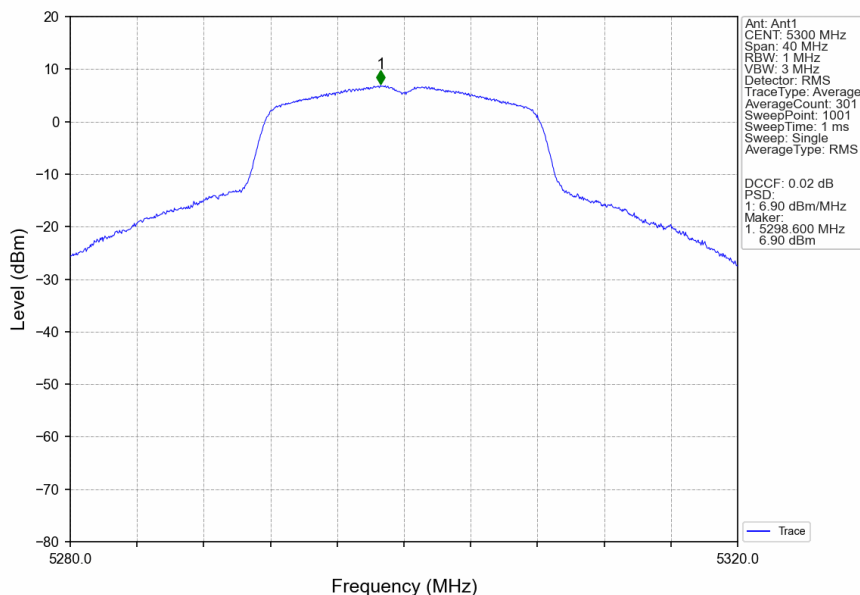


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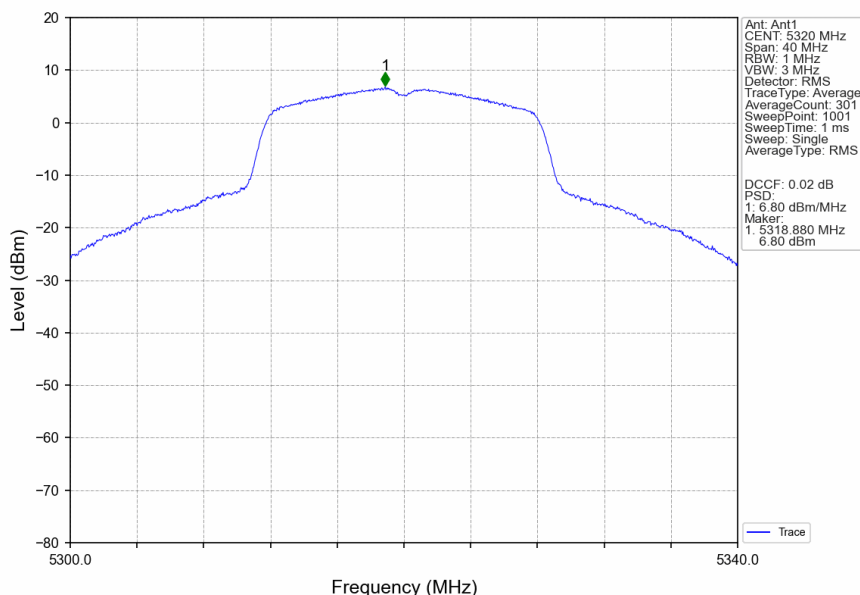
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802.11a_MCH_5300MHz_Ant1_NTNV



802.11a_HCH_5320MHz_Ant1_NTNV

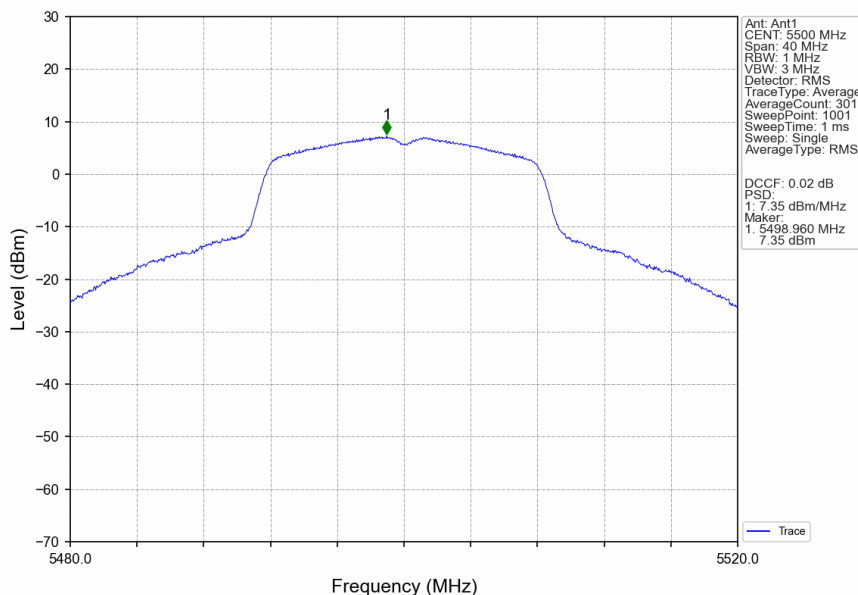


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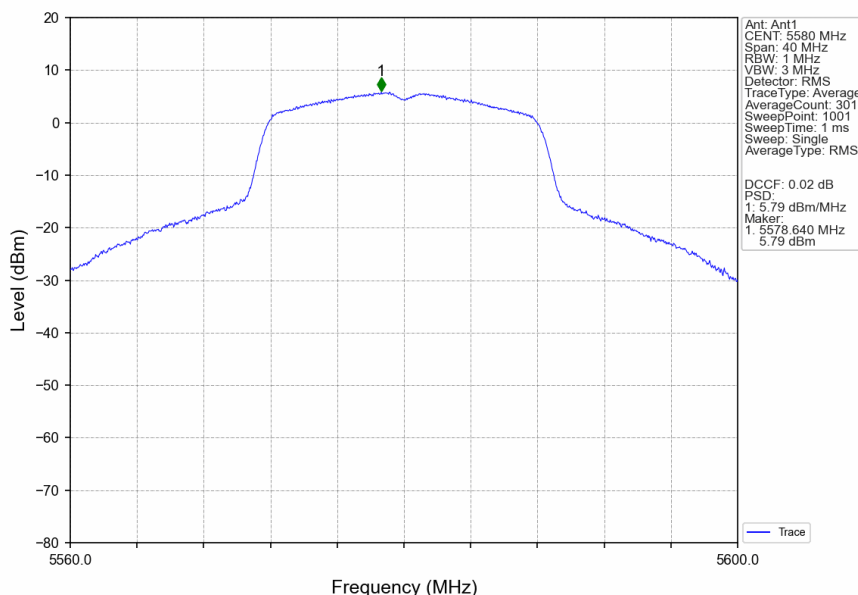
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802.11a_LCH_5500MHz_Ant1_NTNV



802.11a_MCH_5580MHz_Ant1_NTNV

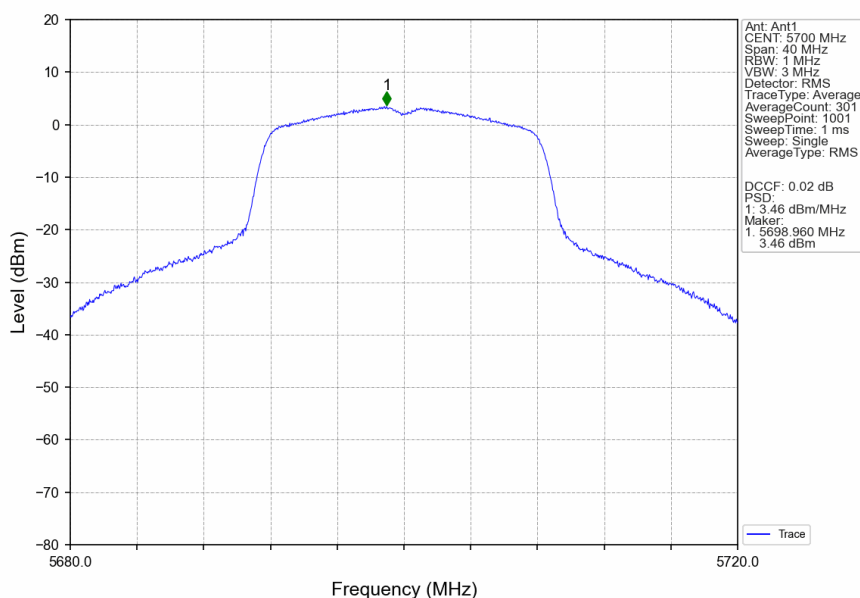


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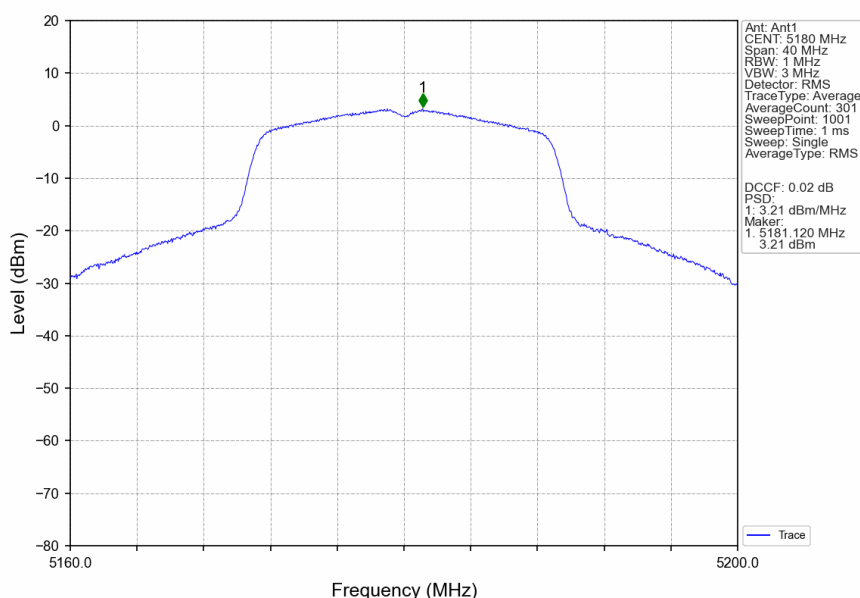
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802.11a_HCH_5700MHz_Ant1_NTNV



802.11n(HT20)_LCH_5180MHz_Ant1_NTNV

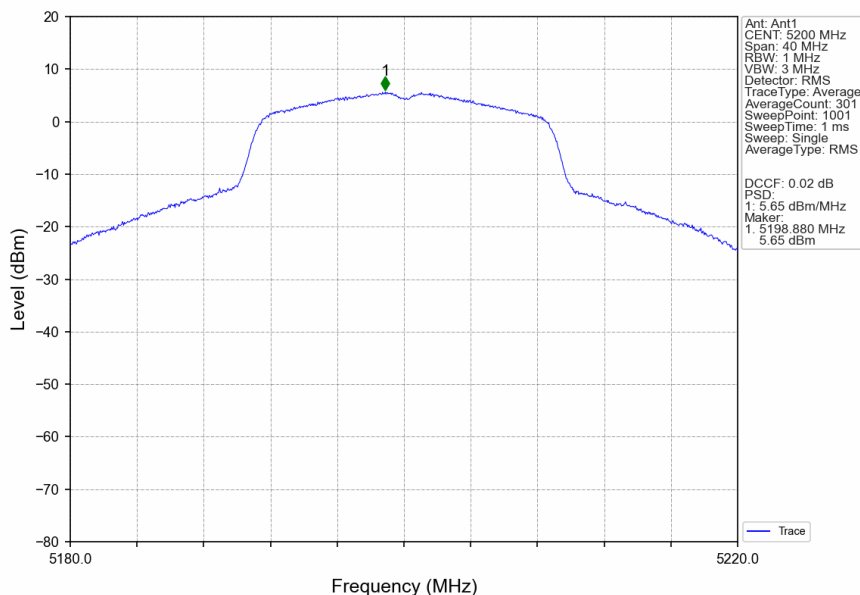


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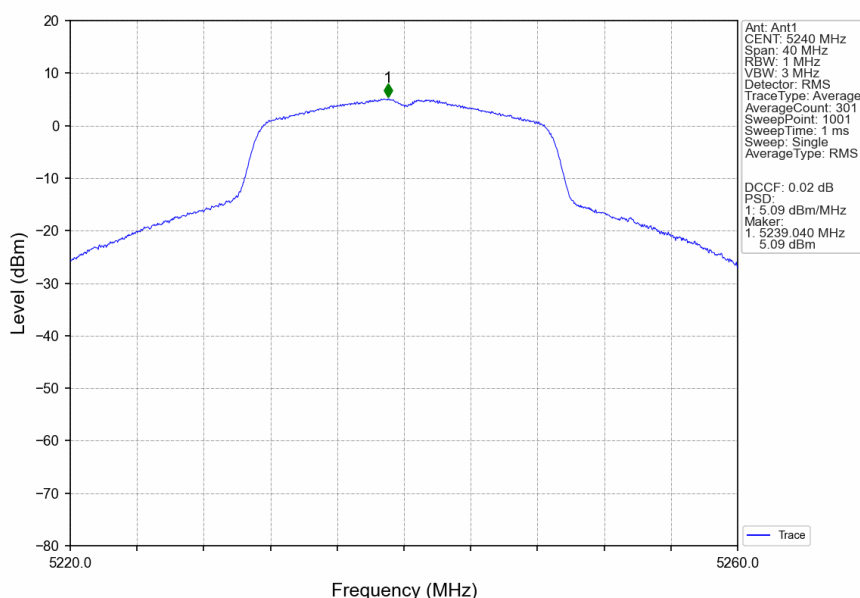
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802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



802.11n(HT20)_HCH_5240MHz_Ant1_NTNV

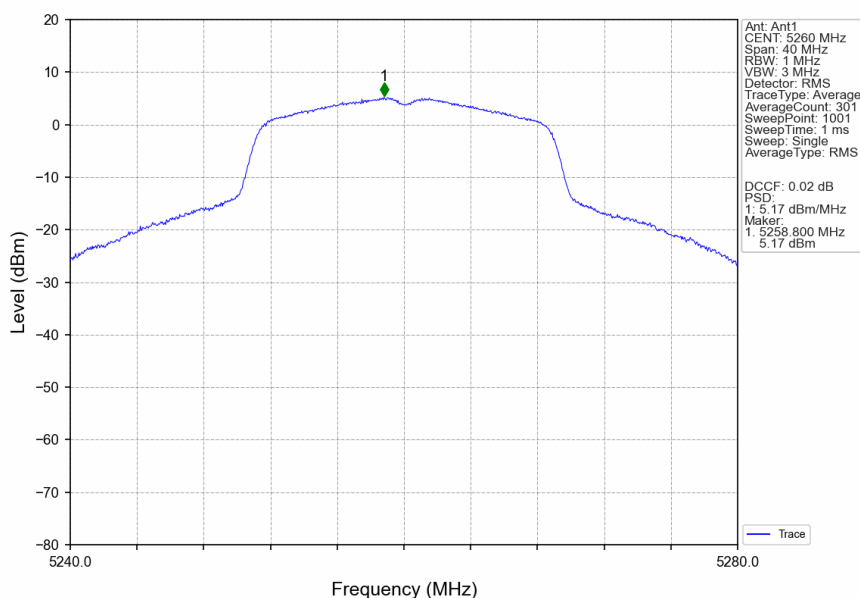


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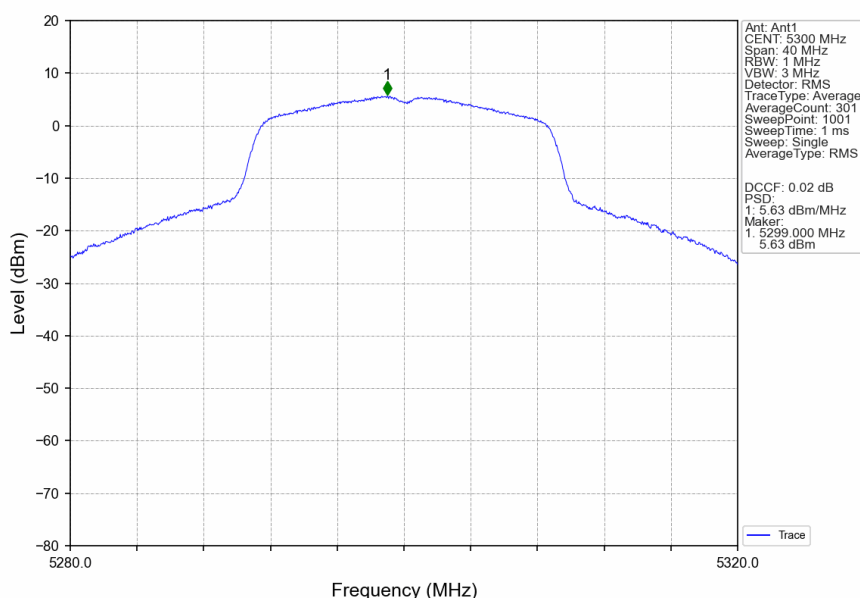
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802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



802.11n(HT20)_MCH_5300MHz_Ant1_NTNV



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