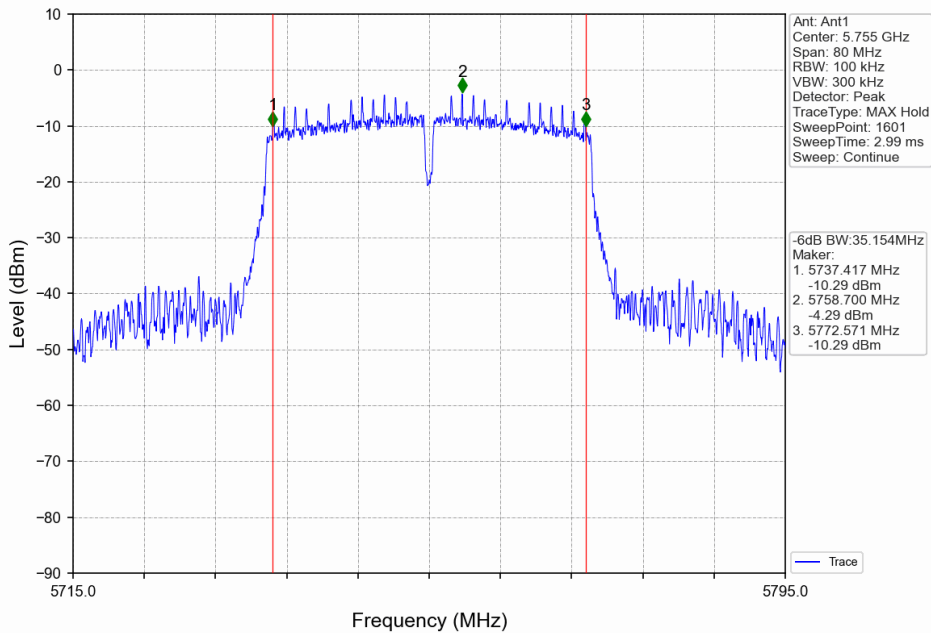
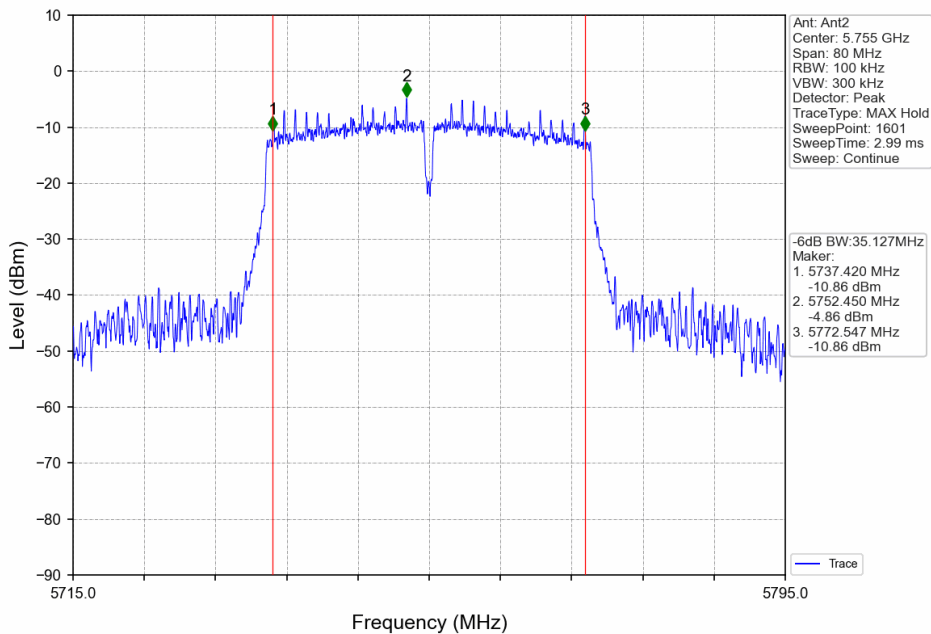


802.11n(HT40)\_LCH\_5755MHz\_Ant1\_NTNV



802.11n(HT40)\_LCH\_5755MHz\_Ant2\_NTNV

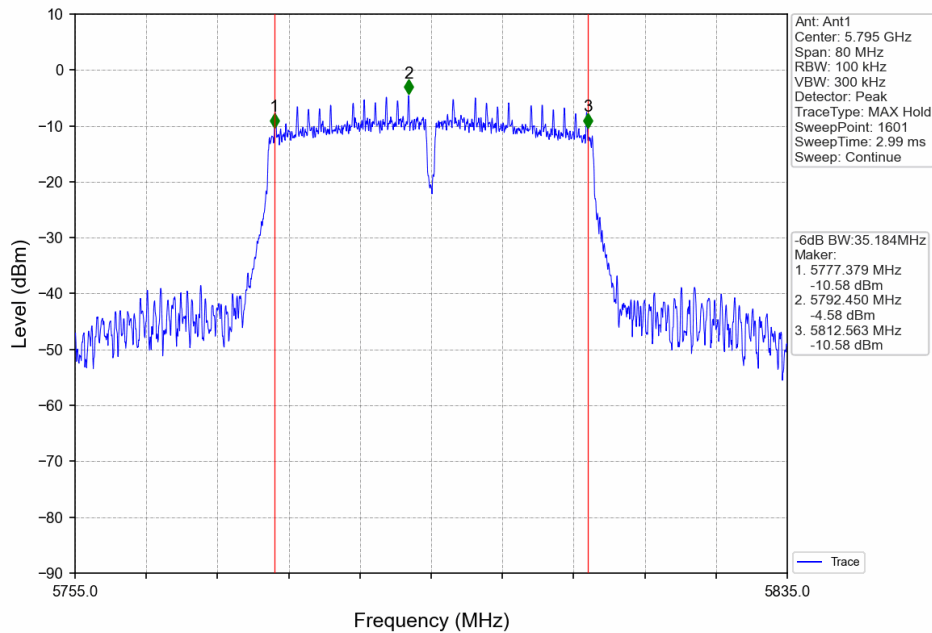


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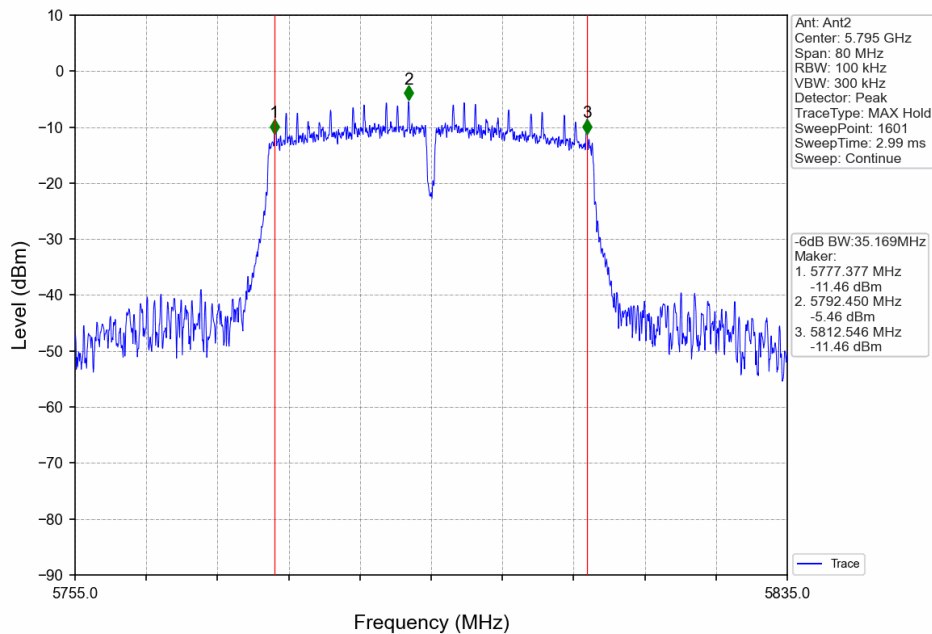
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802.11n(HT40)\_HCH\_5795MHz\_Ant1\_NTNV

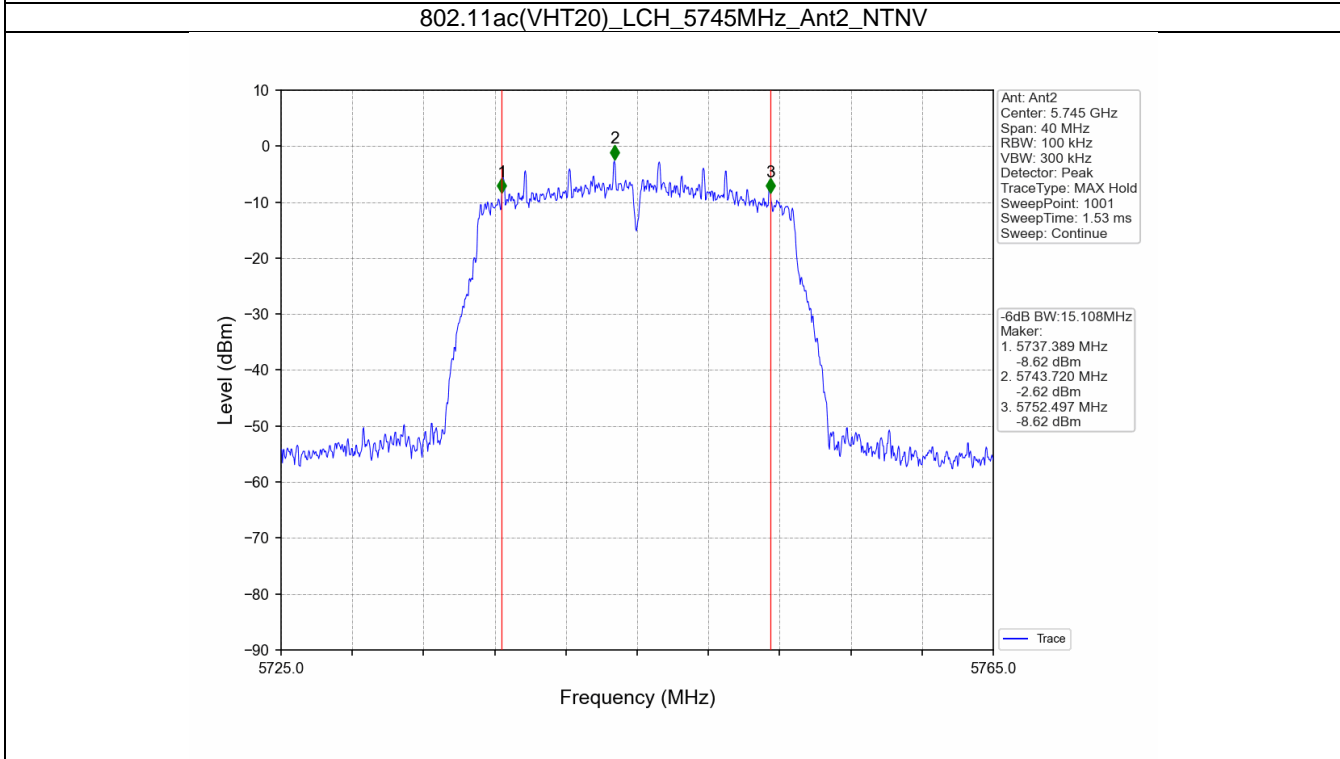
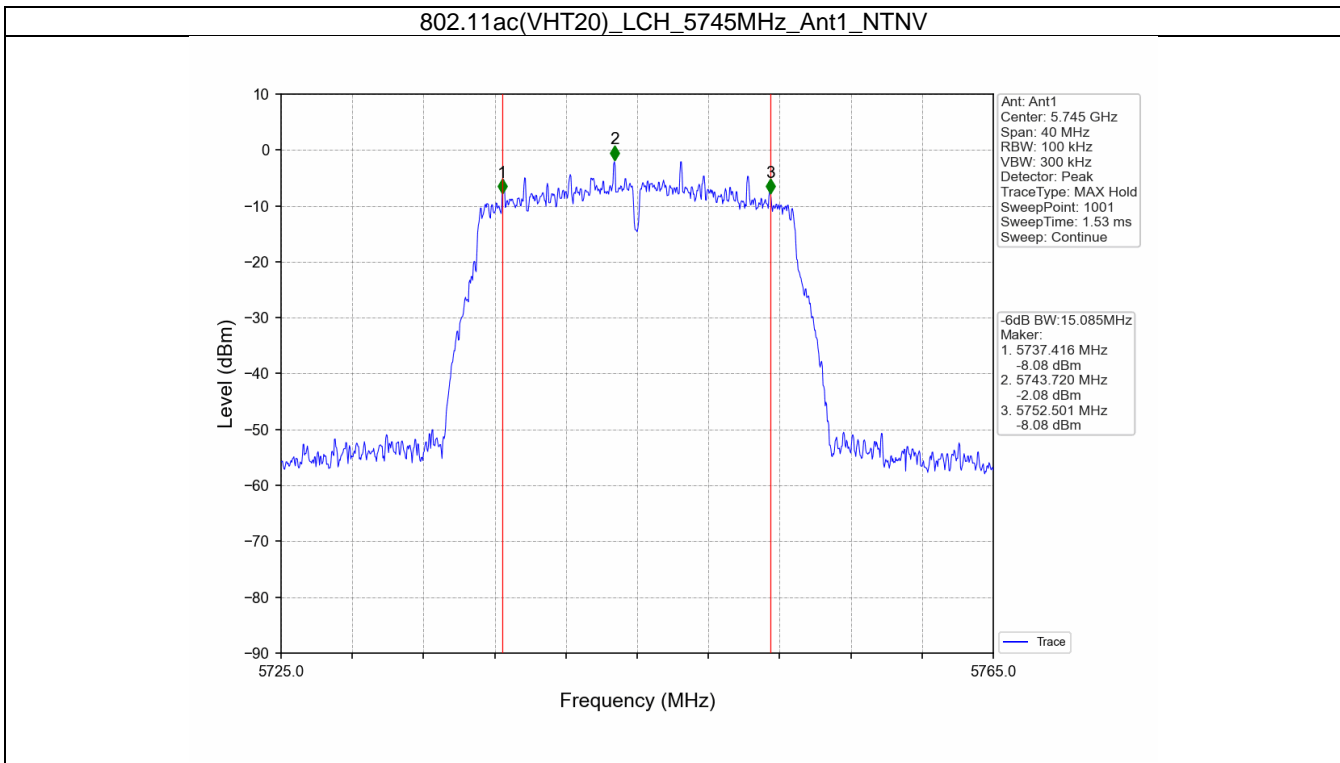


802.11n(HT40)\_HCH\_5795MHz\_Ant2\_NTNV



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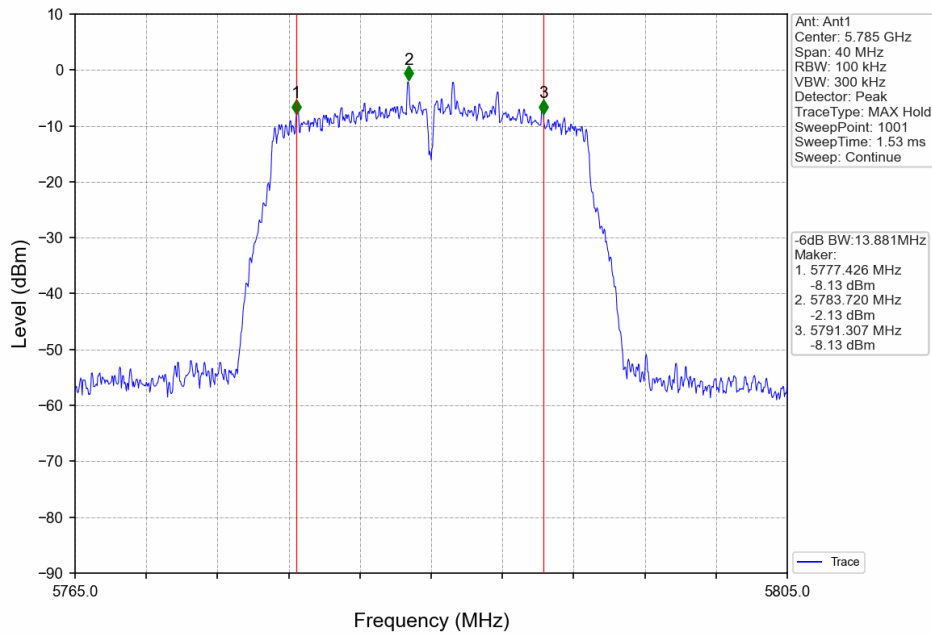


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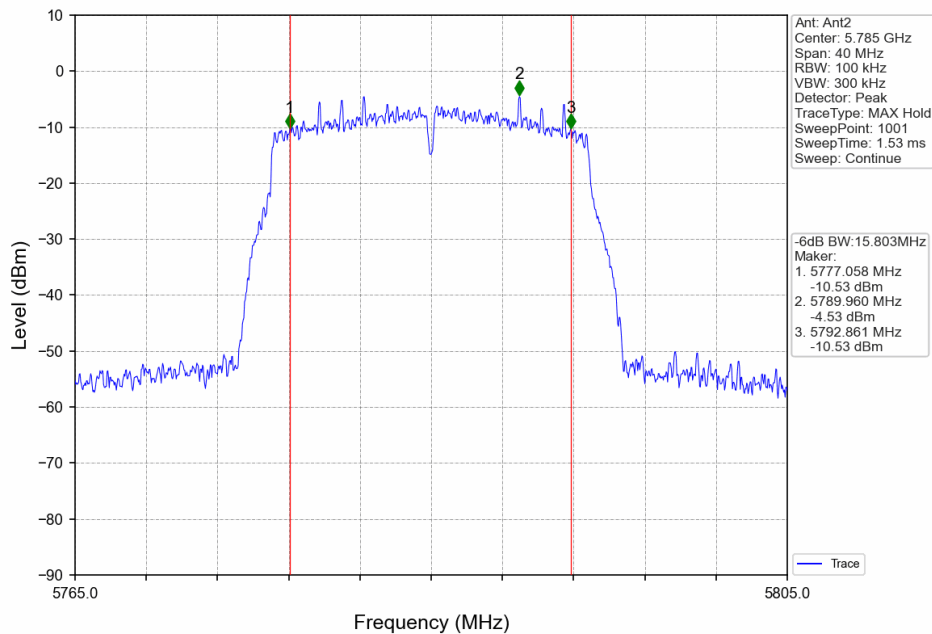
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802.11ac(VHT20)\_MCH\_5785MHz\_Ant1\_NTNV



802.11ac(VHT20)\_MCH\_5785MHz\_Ant2\_NTNV



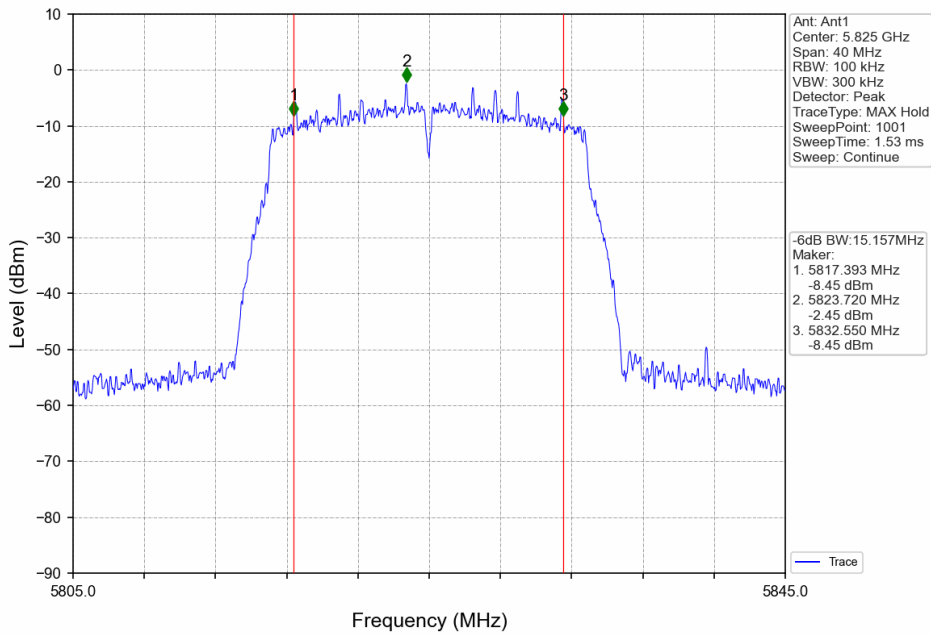
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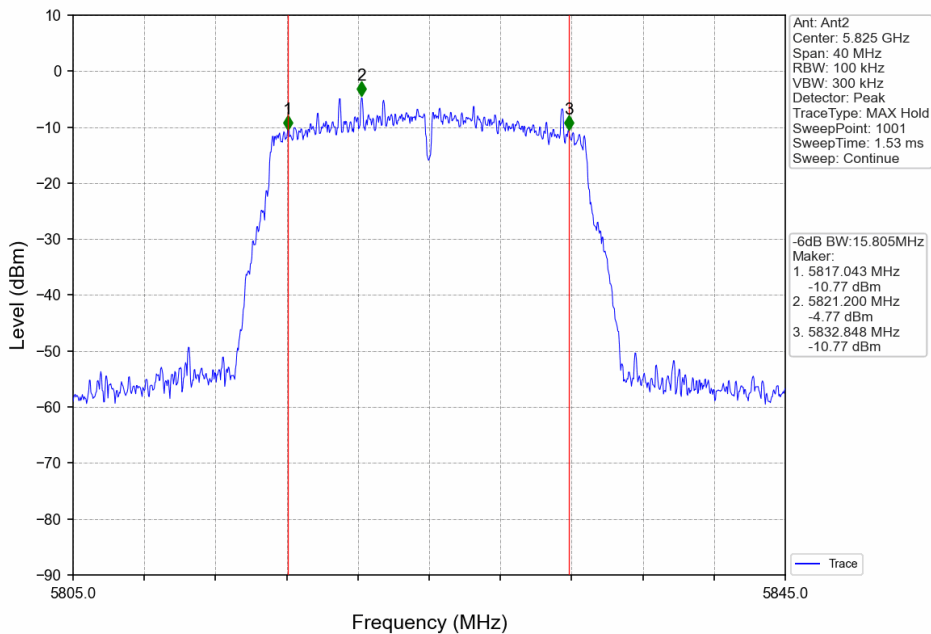
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802.11ac(VHT20)\_HCH\_5825MHz\_Ant1\_NTNV



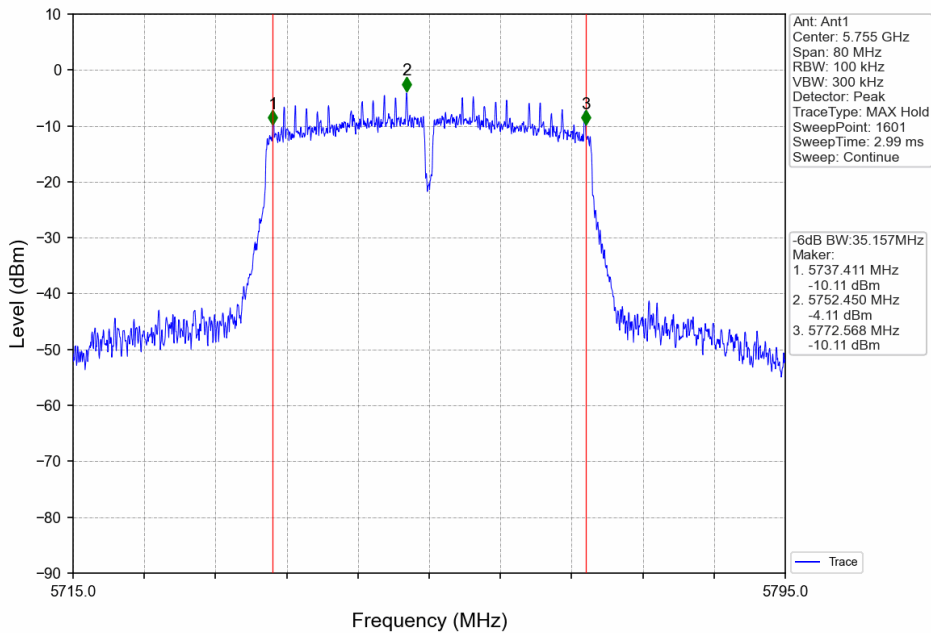
802.11ac(VHT20)\_HCH\_5825MHz\_Ant2\_NTNV



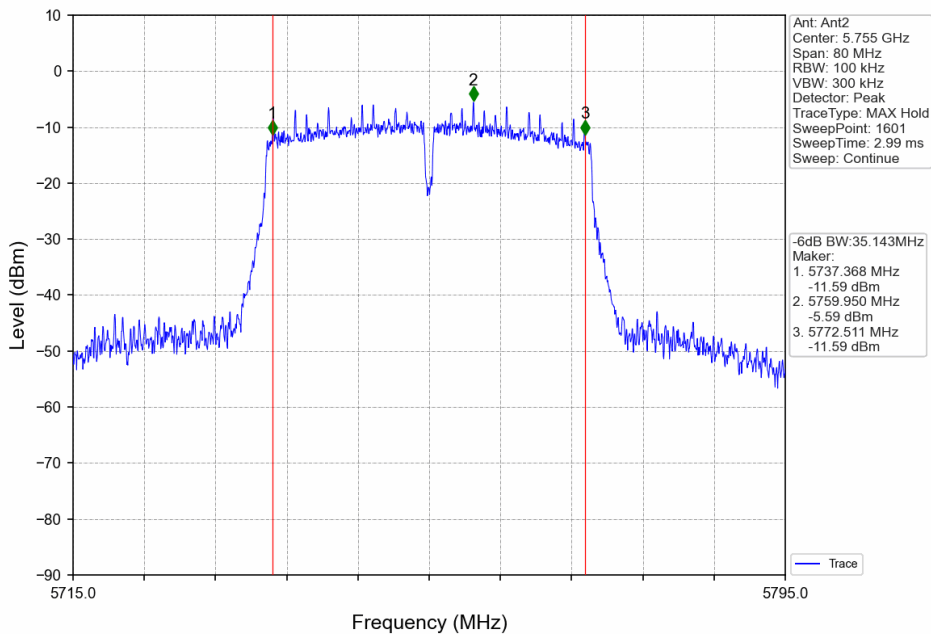
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802.11ac(VHT40)\_LCH\_5755MHz\_Ant1\_NTNV



802.11ac(VHT40)\_LCH\_5755MHz\_Ant2\_NTNV



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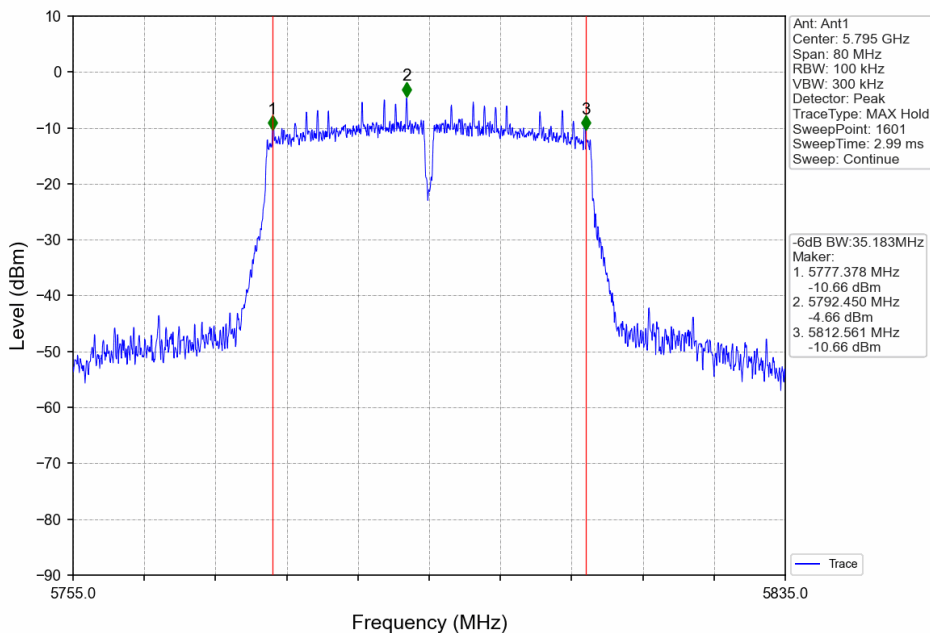
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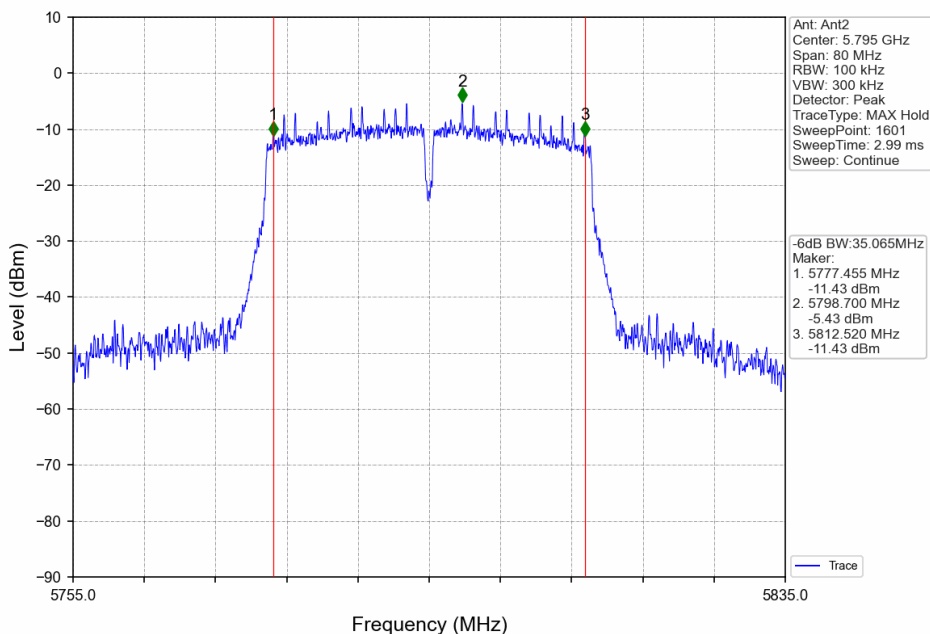


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EMC Laboratory

802.11ac(VHT40)\_HCH\_5795MHz\_Ant1\_NTNV



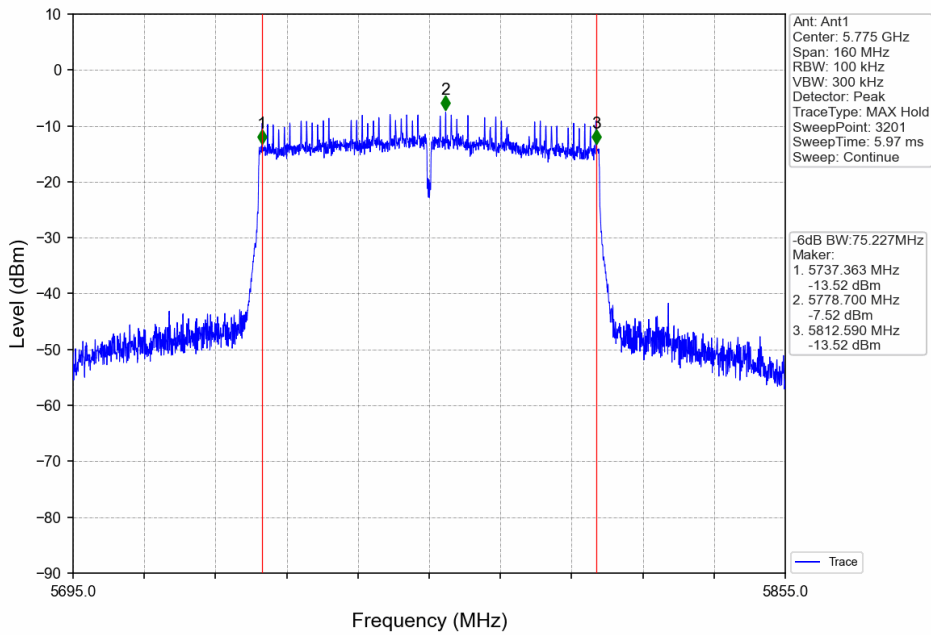
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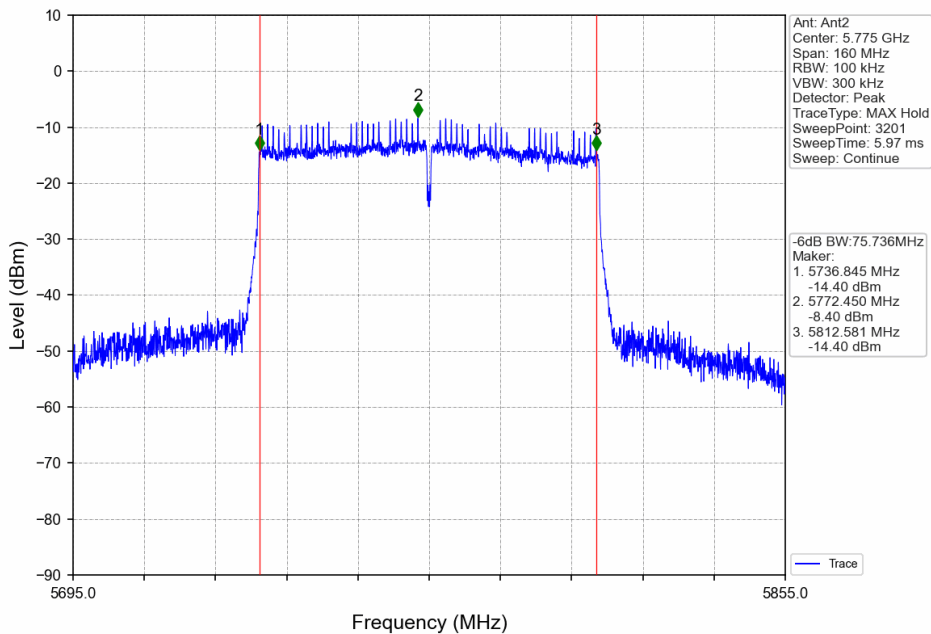
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802.11ac(VHT80)\_MCH\_5775MHz\_Ant1\_NTNV



802.11ac(VHT80)\_MCH\_5775MHz\_Ant2\_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	20.546	Pass
			2	20.523	Pass
		5200	1	20.502	Pass
			2	20.381	Pass
		5240	1	20.544	Pass
			2	20.268	Pass
802.11n (HT20)	MIMO	5180	1	20.876	Pass
			2	20.834	Pass
		5200	1	20.769	Pass
			2	20.799	Pass
		5240	1	20.892	Pass
			2	20.828	Pass
802.11n (HT40)	MIMO	5190	1	54.244	Pass
			2	41.309	Pass
		5230	1	41.546	Pass
			2	41.327	Pass
802.11ac (VHT20)	MIMO	5180	1	20.758	Pass
			2	20.778	Pass
		5200	1	20.651	Pass
			2	20.787	Pass
		5240	1	20.722	Pass
			2	20.736	Pass
802.11ac (VHT40)	MIMO	5190	1	41.349	Pass
			2	41.278	Pass
		5230	1	41.396	Pass
			2	41.205	Pass
802.11ac (VHT80)	MIMO	5210	1	82.924	Pass
			2	83.289	Pass



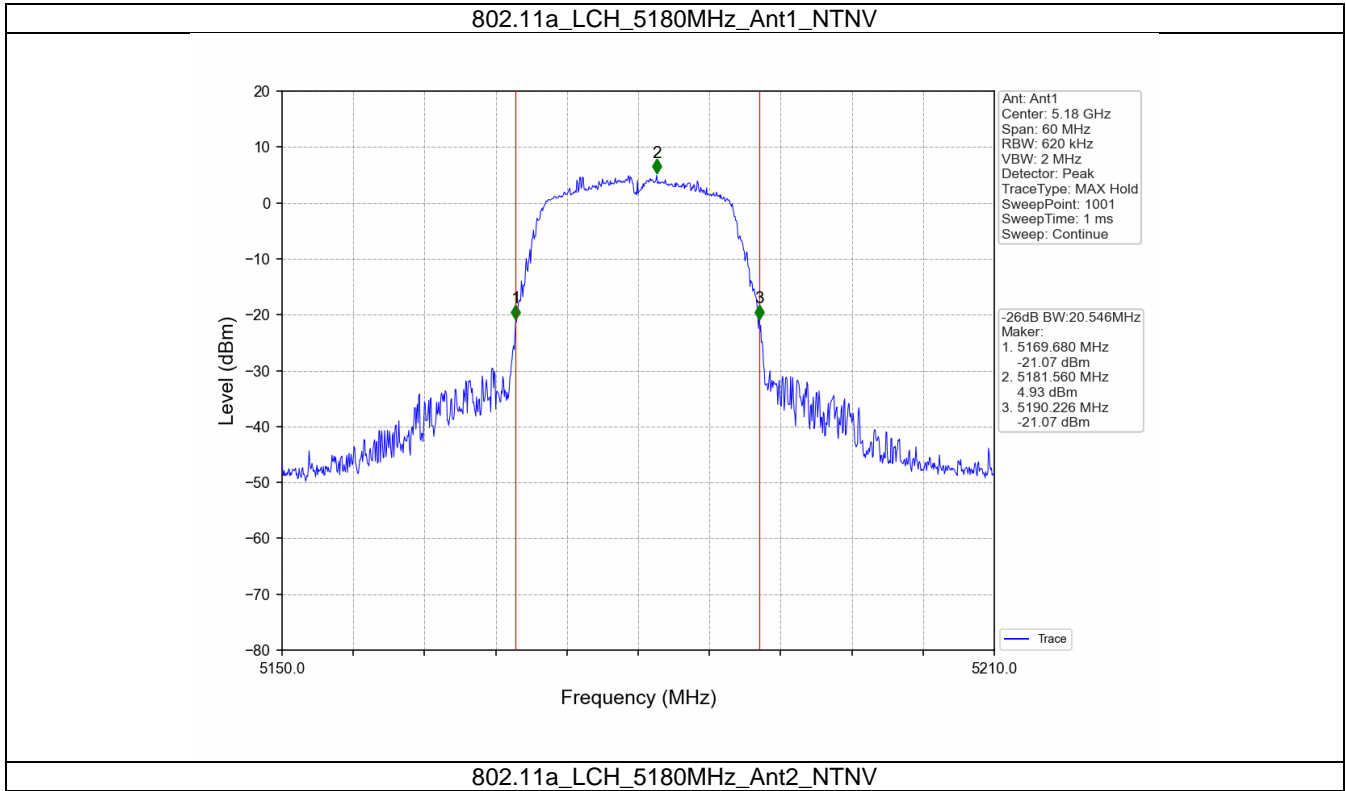
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2.3.2 Test Graph

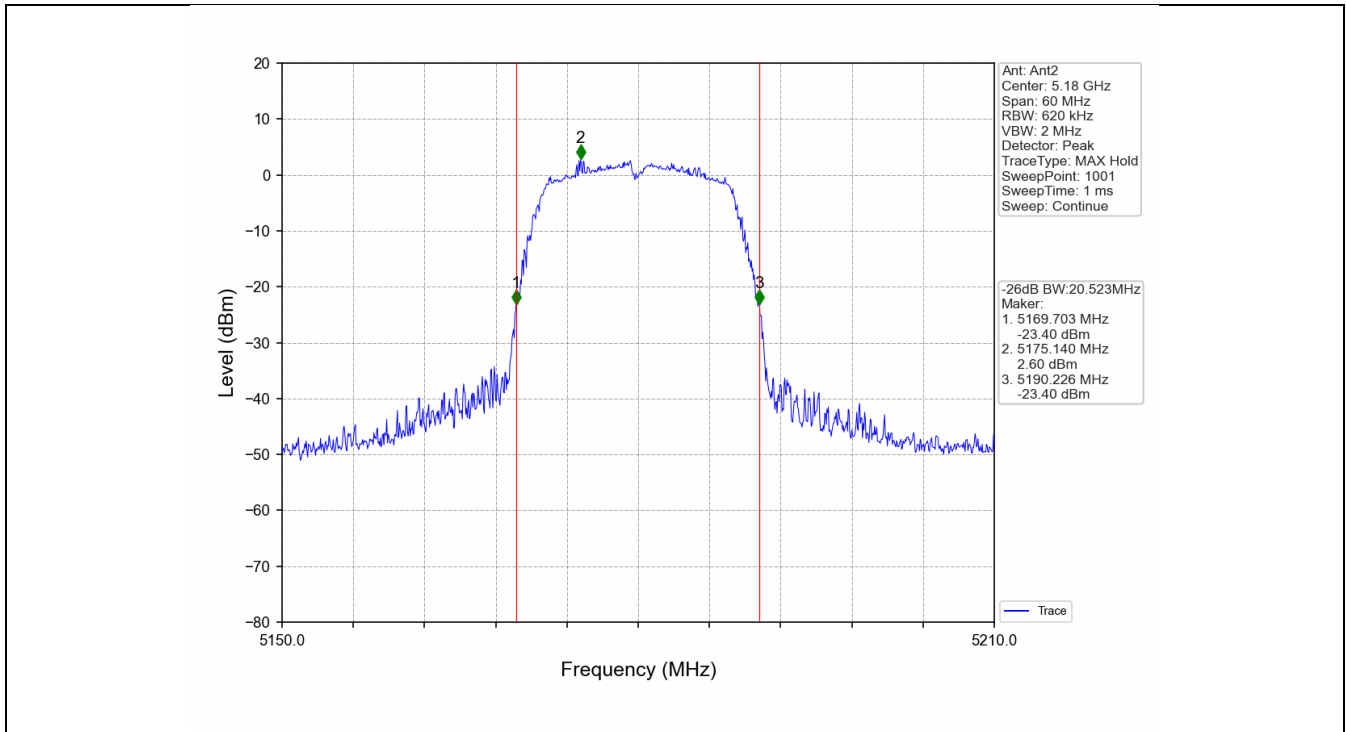


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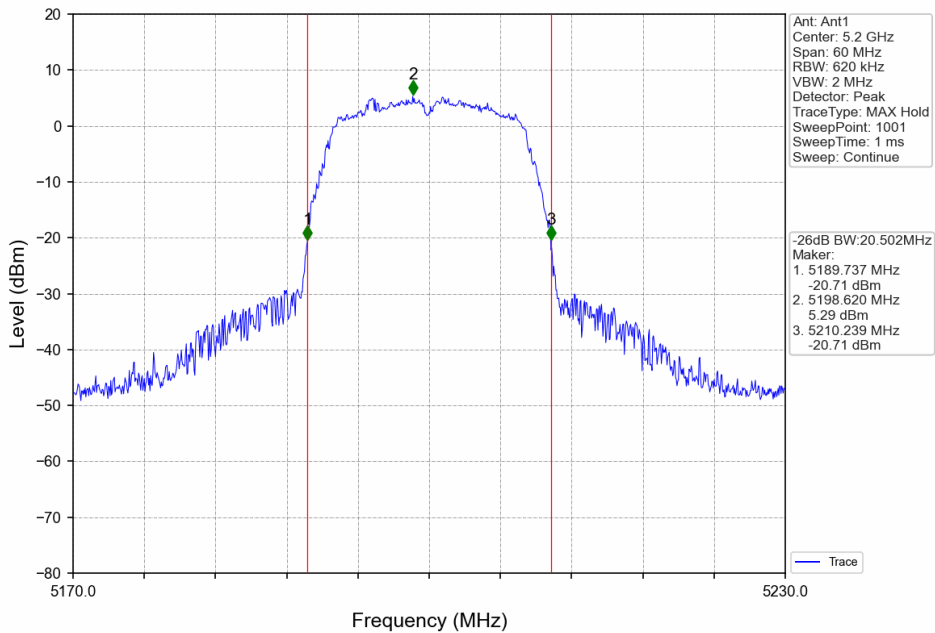


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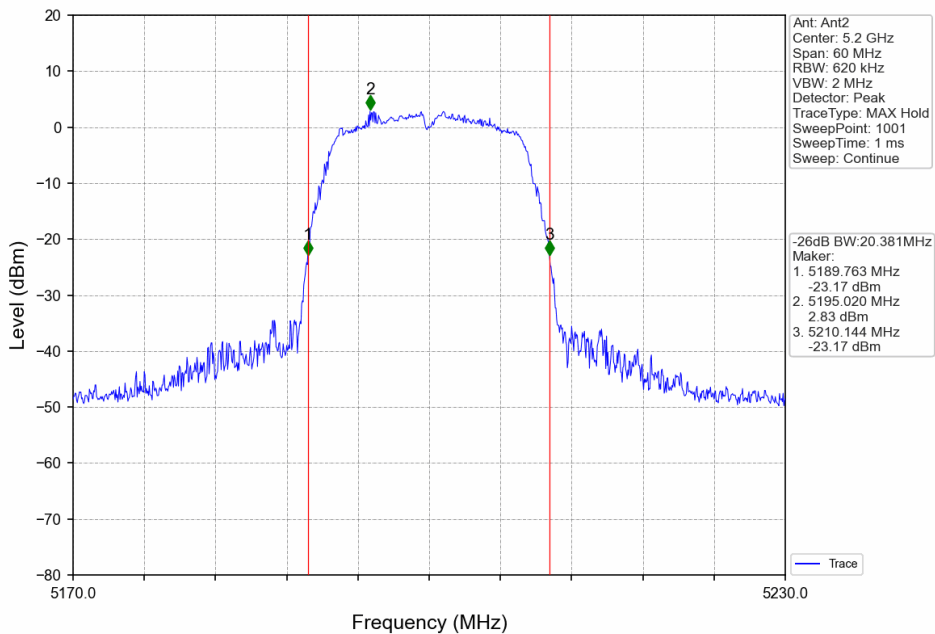
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802.11a\_MCH\_5200MHz\_Ant2\_NTNV



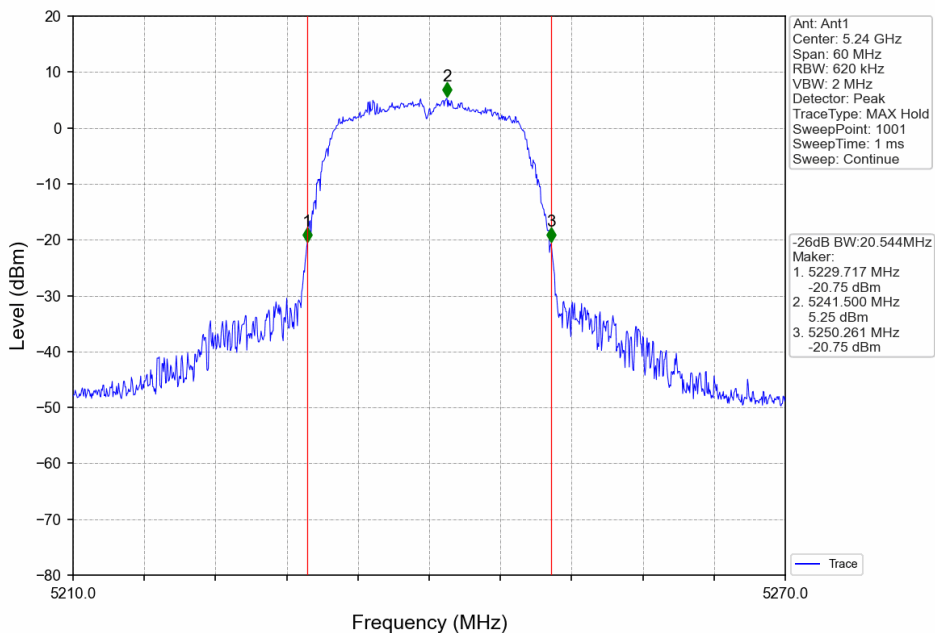
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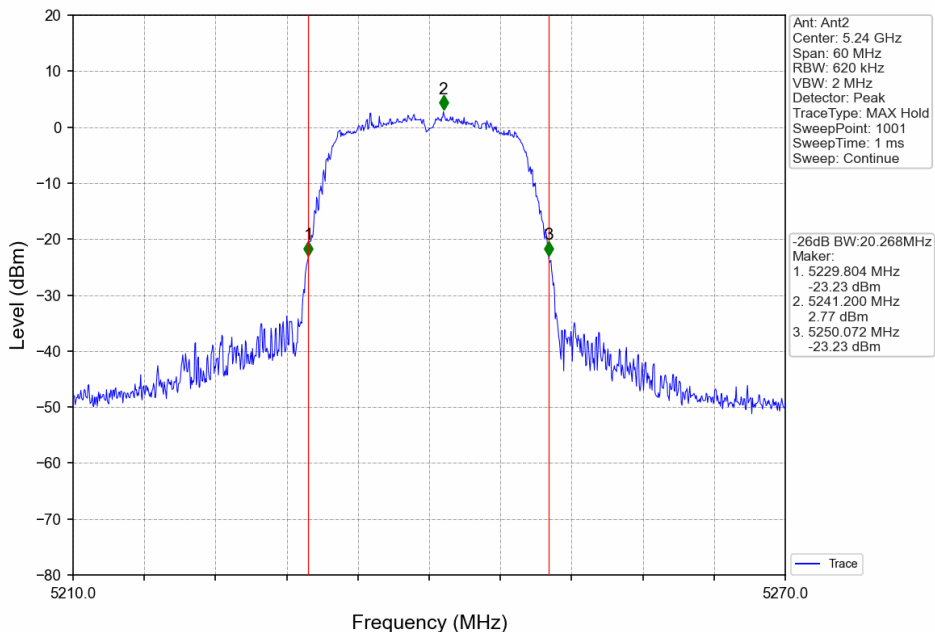
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802.11a\_HCH\_5240MHz\_Ant1\_NTNV



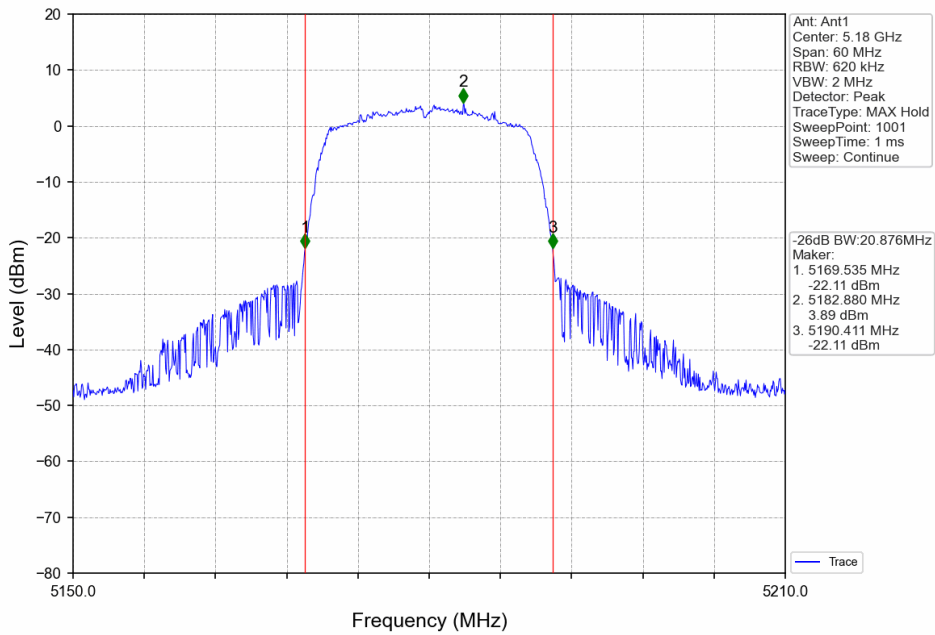
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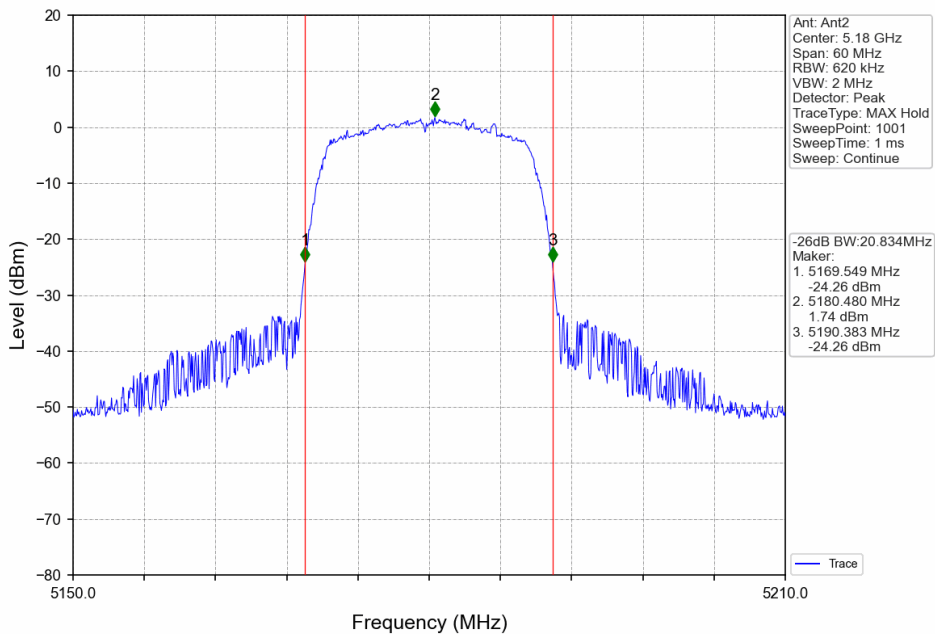
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802.11n(HT20)\_LCH\_5180MHz\_Ant1\_NTNV



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

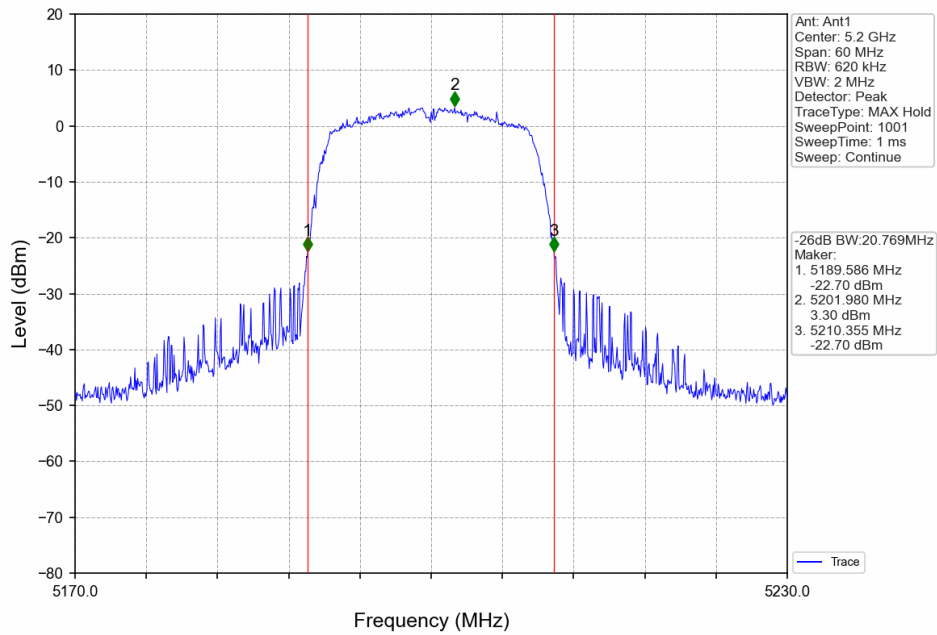


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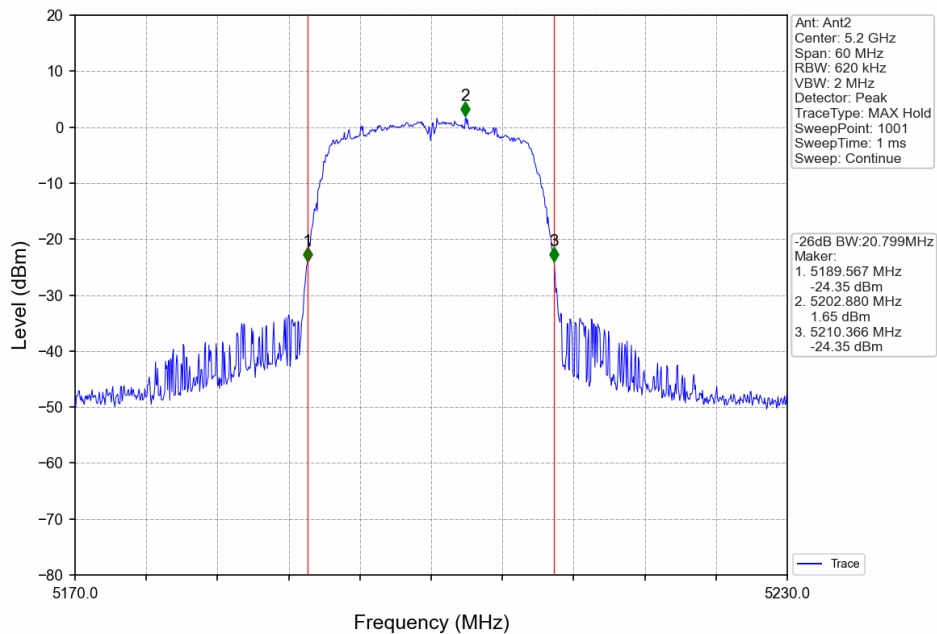
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802.11n(HT20)\_MCH\_5200MHz\_Ant1\_NTNV



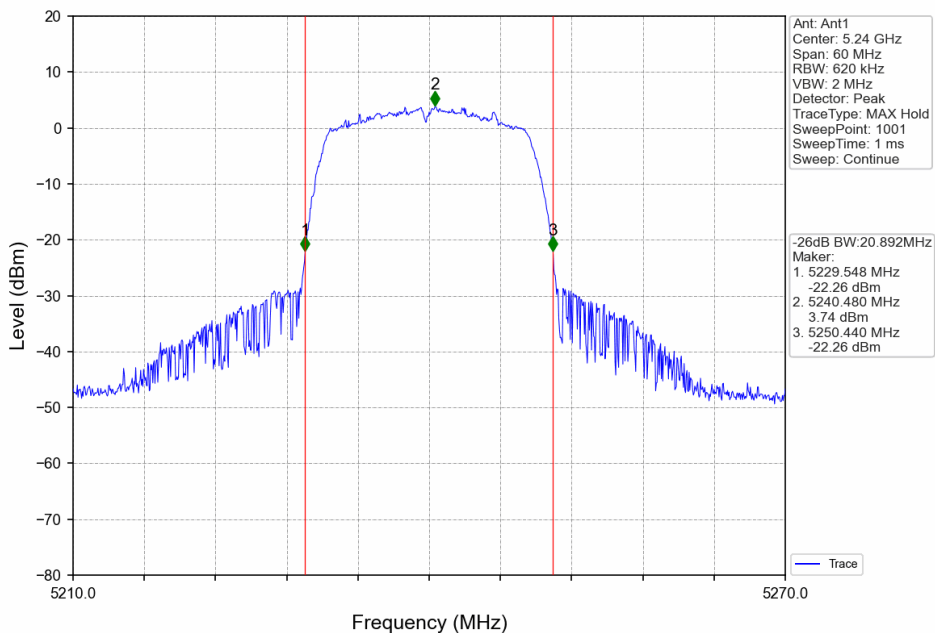
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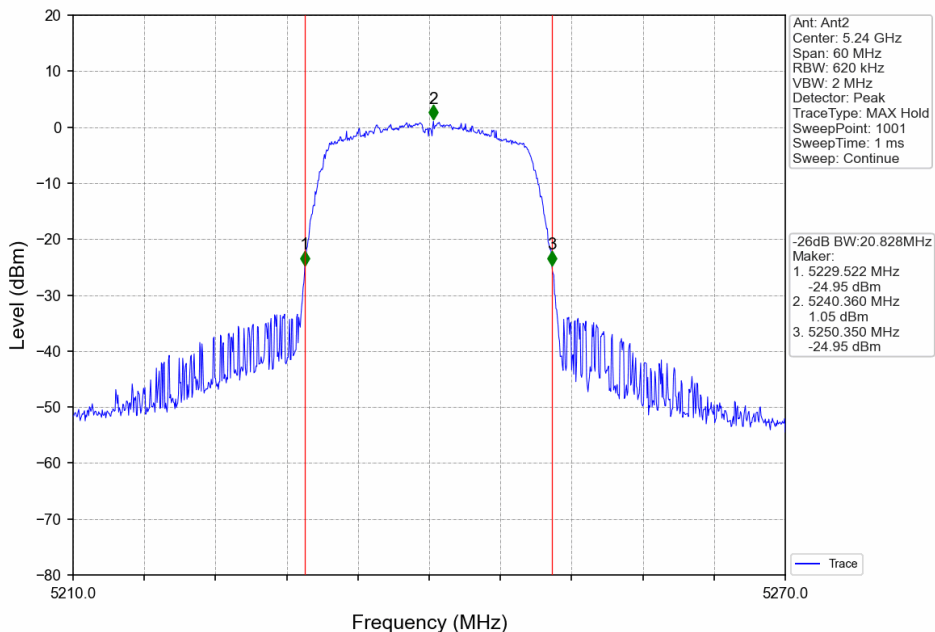
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802.11n(HT20)\_HCH\_5240MHz\_Ant1\_NTNV



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

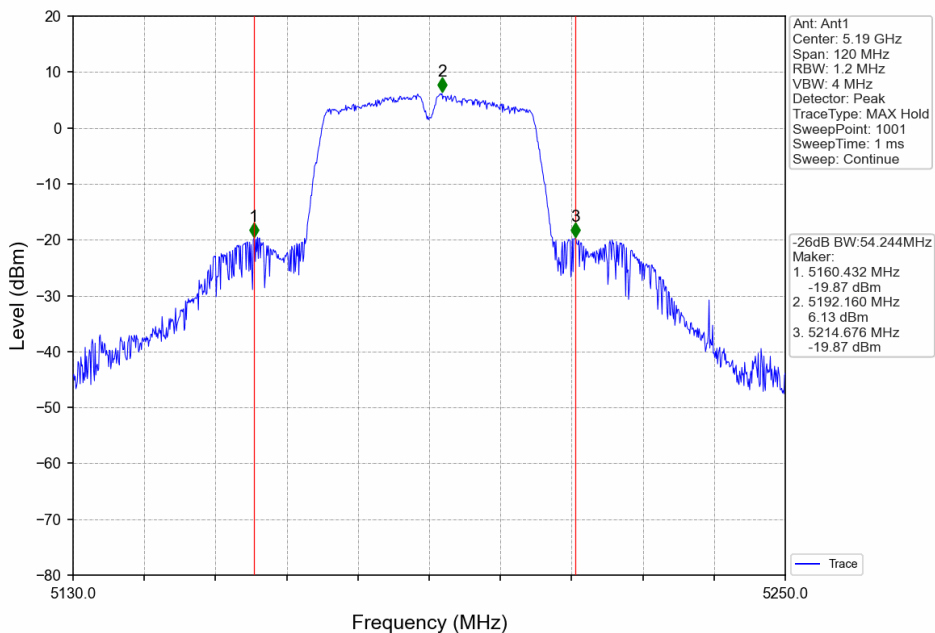


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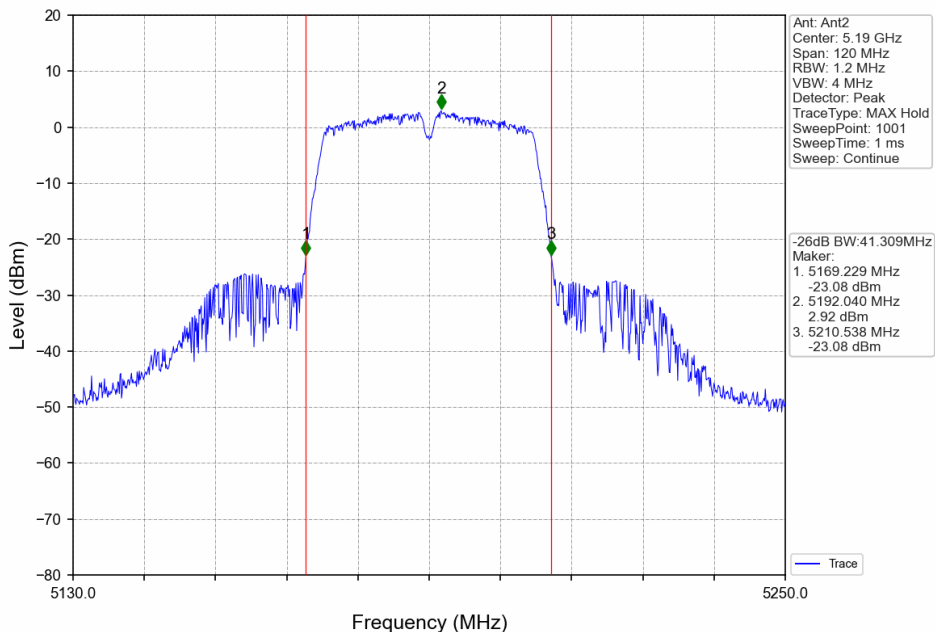
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802.11n(HT40)\_LCH\_5190MHz\_Ant1\_NTNV



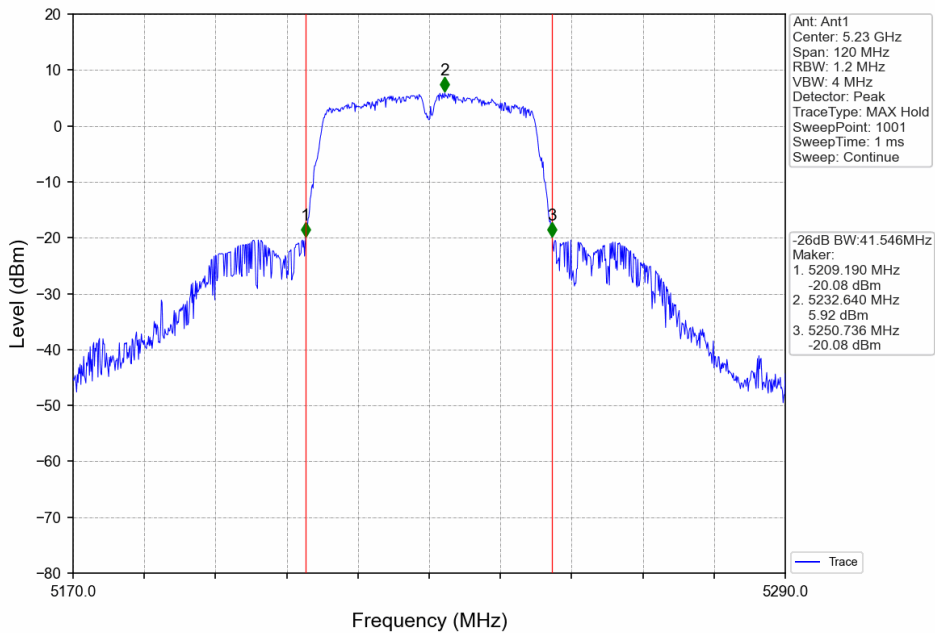
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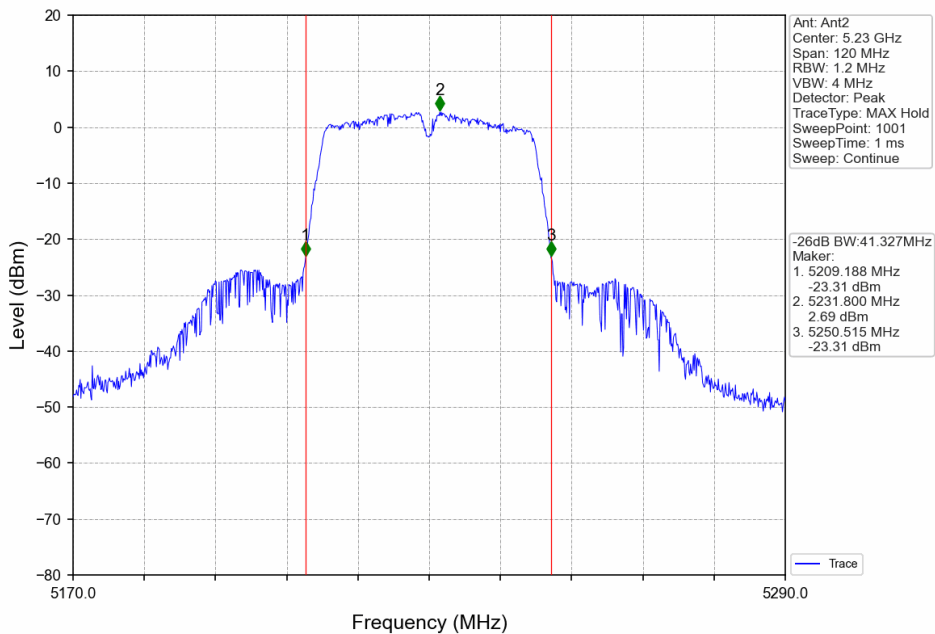
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802.11n(HT40)\_HCH\_5230MHz\_Ant1\_NTNV



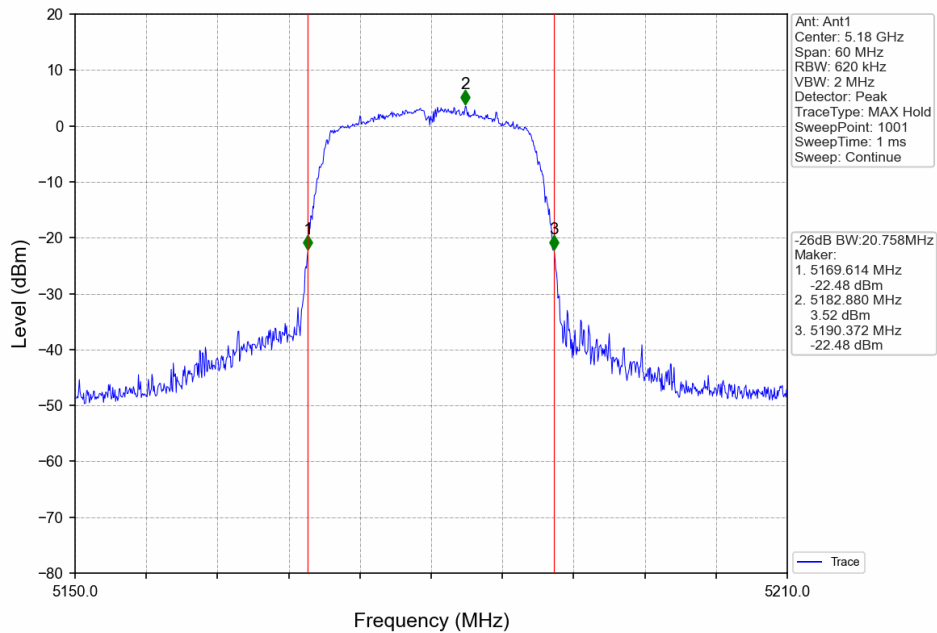
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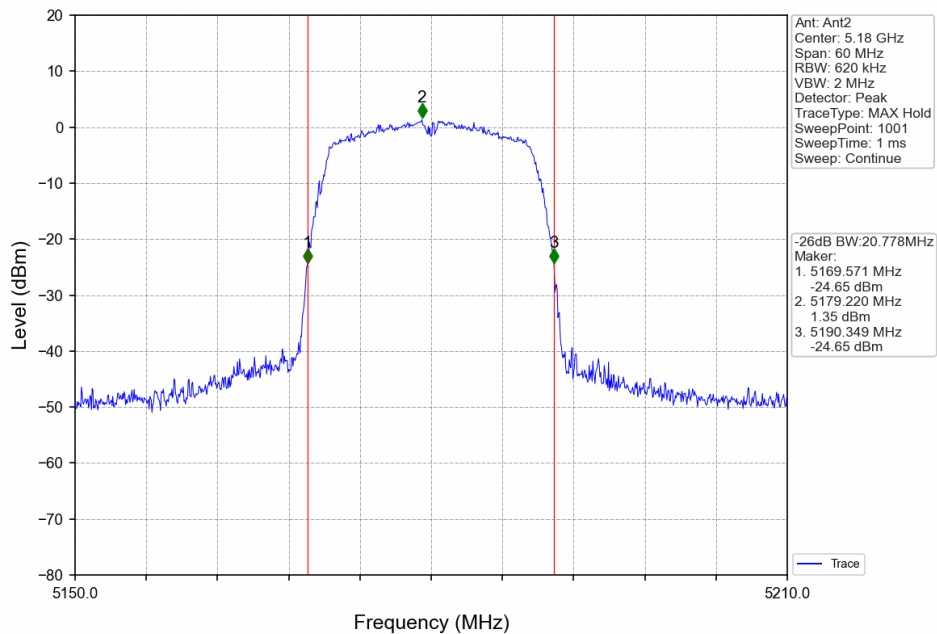
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802.11ac(VHT20)\_LCH\_5180MHz\_Ant1\_NTNV



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



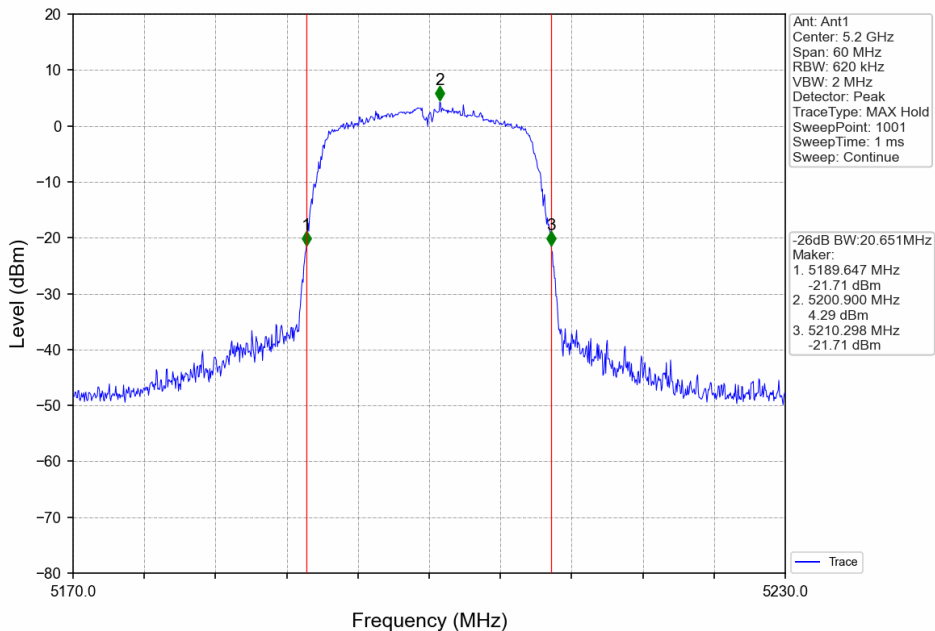
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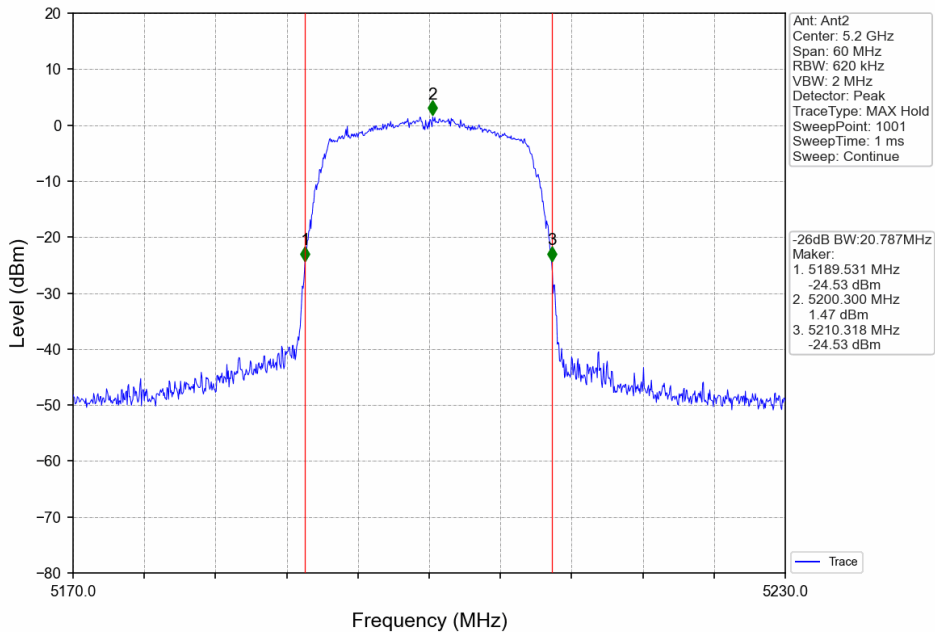
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802.11ac(VHT20)\_MCH\_5200MHz\_Ant1\_NTNV



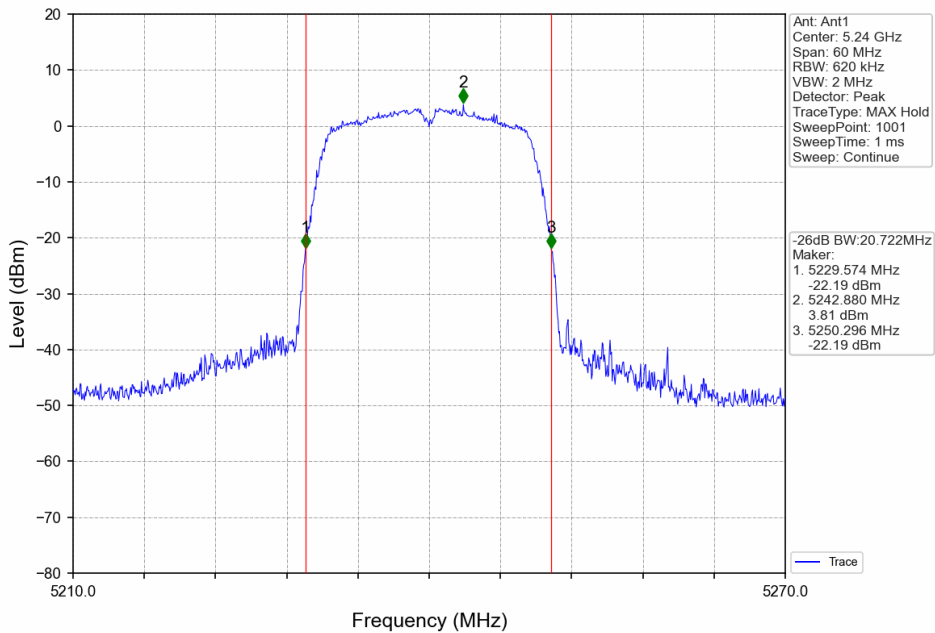
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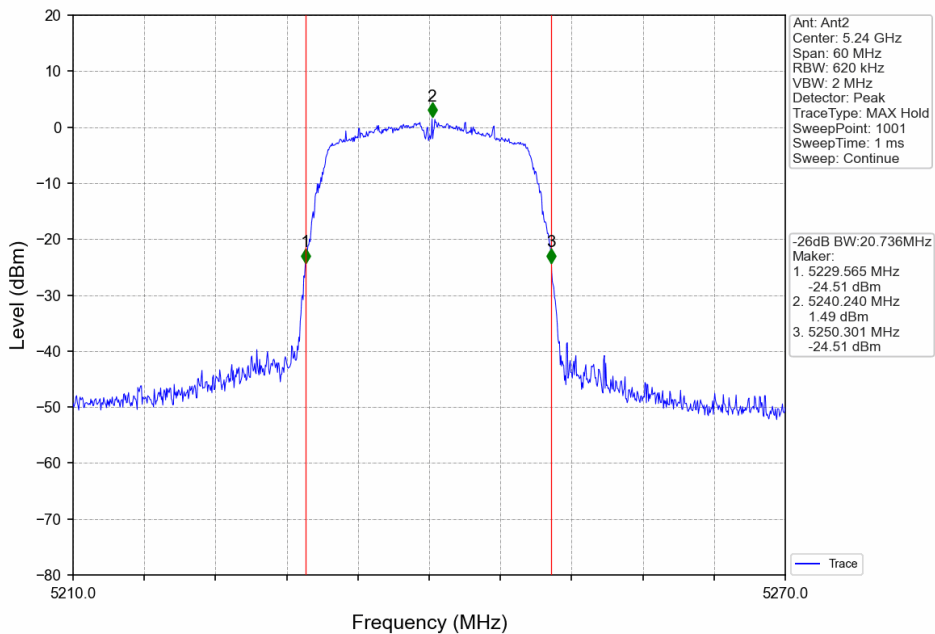
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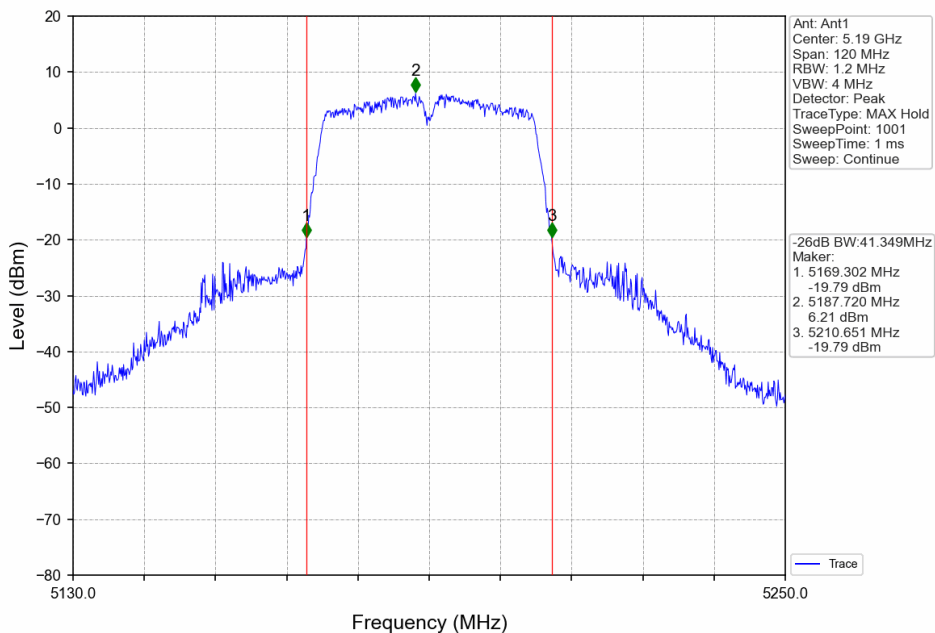
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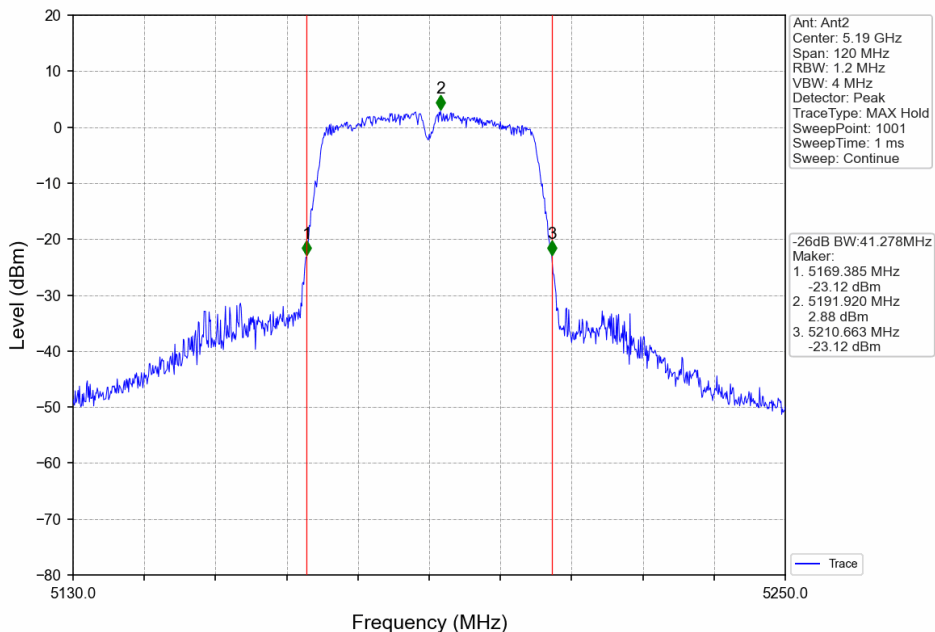
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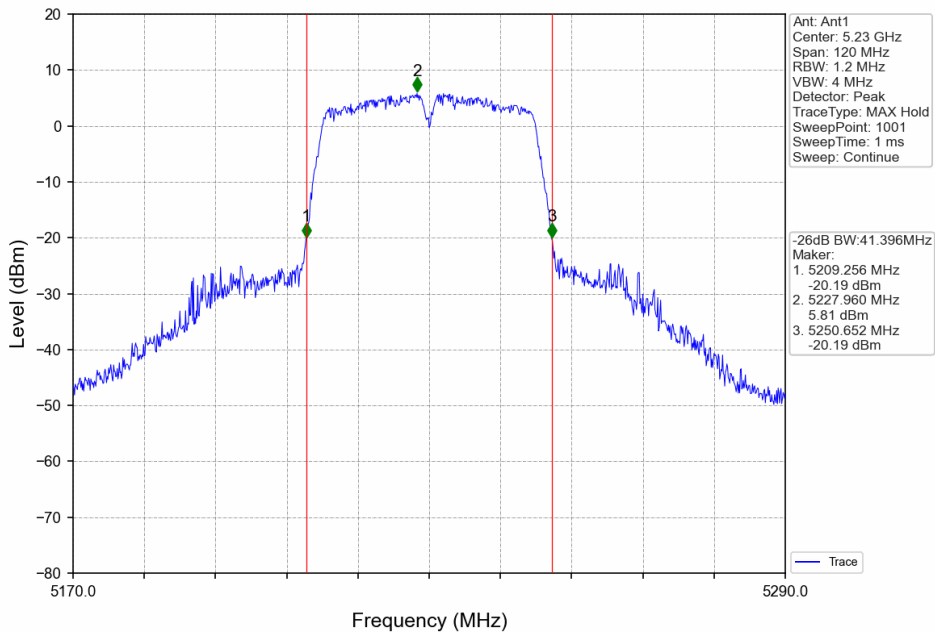
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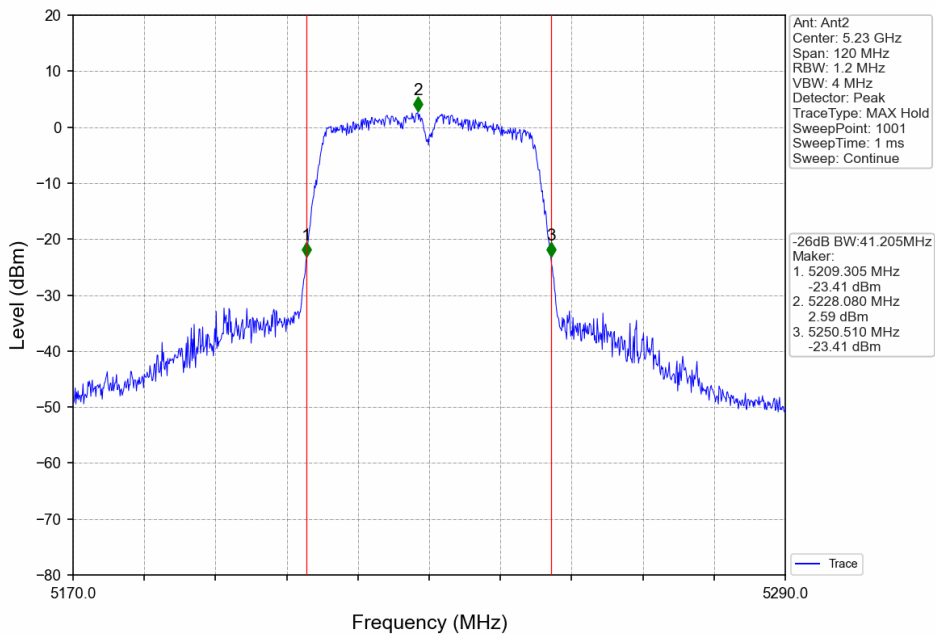
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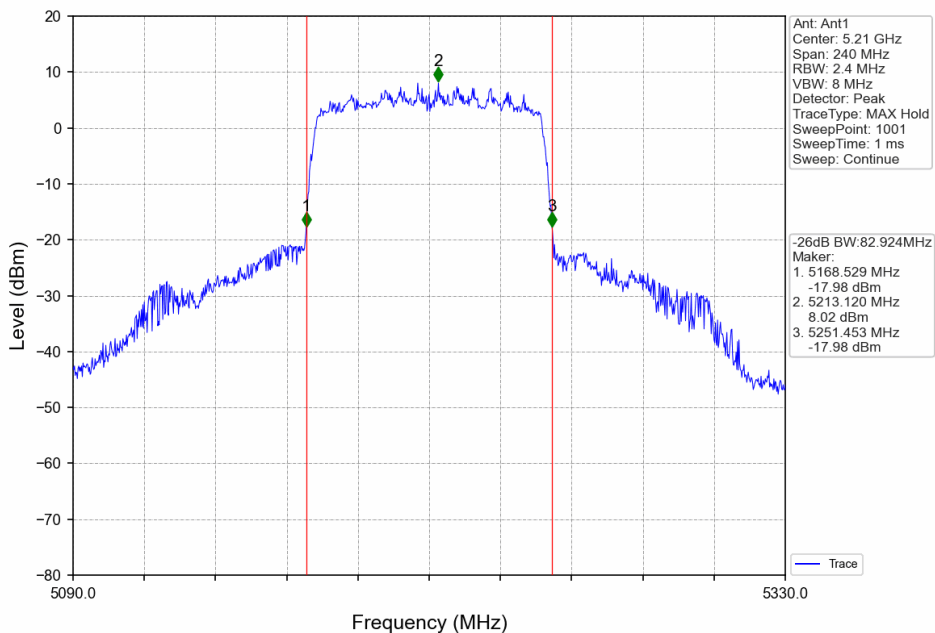
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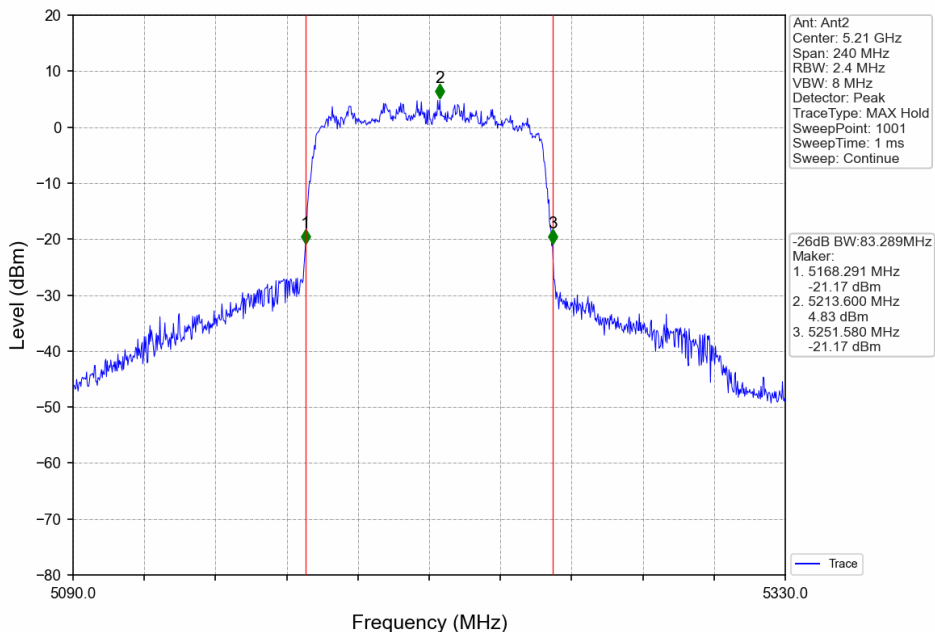
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802.11ac(VHT80)\_MCH\_5210MHz\_Ant2\_NTNV



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### 3. Maximum Conducted Output Power

#### 3.1 Power

##### 3.1.1 Test Result for FCC

Mode	TX Type	Frequency (MHz)	Maximum Average Conducted Output Power (dBm)				Verdict
			Ant1	Ant2	MIMO	Limit	
802.11a	SISO	5180	10.51	8.22	/	<=23.98	Pass
		5200	10.69	8.45	/	<=23.98	Pass
		5240	10.81	8.03	/	<=23.98	Pass
		5745	9.70	8.68	/	<=30	Pass
		5785	9.28	8.07	/	<=30	Pass
		5825	8.98	7.94	/	<=30	Pass
802.11n (HT20)	MIMO	5180	9.41	7.39	11.53	<=23.98	Pass
		5200	9.44	7.23	11.48	<=23.98	Pass
		5240	9.47	6.89	11.38	<=23.98	Pass
		5745	8.66	7.82	11.27	<=30	Pass
		5785	8.09	7.25	10.70	<=30	Pass
		5825	7.71	6.83	10.30	<=30	Pass
802.11n (HT40)	MIMO	5190	10.58	7.32	12.26	<=23.98	Pass
		5230	10.40	7.17	12.09	<=23.98	Pass
		5755	8.95	8.16	11.58	<=30	Pass
		5795	8.21	7.47	10.87	<=30	Pass
802.11ac (VHT20)	MIMO	5180	9.42	7.49	11.57	<=23.98	Pass
		5200	9.41	7.34	11.51	<=23.98	Pass
		5240	9.37	7.03	11.37	<=23.98	Pass
		5745	8.43	7.85	11.16	<=30	Pass
		5785	7.97	7.20	10.61	<=30	Pass
		5825	7.84	6.96	10.43	<=30	Pass
802.11ac (VHT40)	MIMO	5190	10.52	7.35	12.23	<=23.98	Pass
		5230	10.42	6.96	12.04	<=23.98	Pass
		5755	8.93	8.13	11.56	<=30	Pass
		5795	8.21	7.55	10.90	<=30	Pass
802.11ac (VHT80)	MIMO	5210	10.58	7.39	12.28	<=23.98	Pass
		5775	8.73	8.05	11.41	<=30	Pass

Note1: Antenna Gain: Ant1: 2.30dBi; Ant2: 0.78dBi;  
Note2: Directional Gain: 4.62dBi

##### 3.1.2 Test Result for IC

Mode	TX Type	Frequency (MHz)	Conducted Output Power (dBm)			E.I.R.P (dBm)			Limit (dBm)	Verdict
			Ant1	Ant2	MIMO	Ant1	Ant2	MIMO		
802.11a	SISO	5180	10.51	8.22	/	12.81	9.00	/	<=23.01	Pass
		5200	10.69	8.45	/	12.99	9.23	/	<=23.01	Pass
		5240	10.81	8.03	/	13.11	8.81	/	<=23.01	Pass
		5745	9.70	8.68	/	/	/	/	<=30	Pass
		5785	9.28	8.07	/	/	/	/	<=30	Pass

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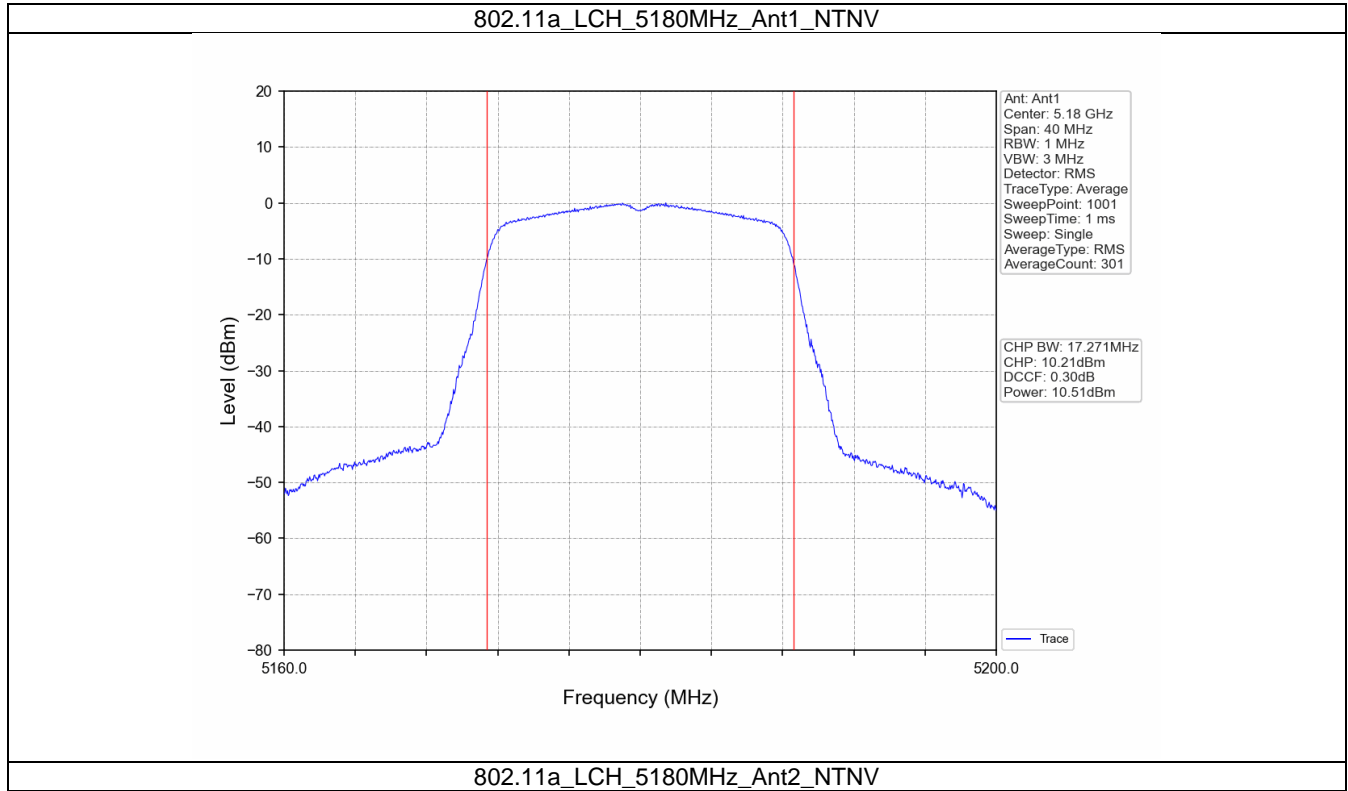
		5825	8.98	7.94	/	/	/	/	<=30	Pass
802.11n (HT20)	MIMO	5180	9.41	7.39	13.30	11.71	8.17	13.30	<=23.01	Pass
		5200	9.44	7.23	13.27	11.74	8.01	13.27	<=23.01	Pass
		5240	9.47	6.89	13.20	11.77	7.67	13.20	<=23.01	Pass
		5745	8.66	7.82	12.95	/	/	/	<=30	Pass
		5785	8.09	7.25	12.38	/	/	/	<=30	Pass
		5825	7.71	6.83	11.98	/	/	/	<=30	Pass
802.11n (HT40)	MIMO	5190	10.58	7.32	14.13	12.88	8.10	14.13	<=23.01	Pass
		5230	10.40	7.17	13.95	12.70	7.95	13.95	<=23.01	Pass
		5755	8.95	8.16	13.26	/	/	/	<=30	Pass
		5795	8.21	7.47	12.54	/	/	/	<=30	Pass
802.11ac (VHT20)	MIMO	5180	9.42	7.49	13.34	11.72	8.27	13.34	<=23.01	Pass
		5200	9.41	7.34	13.29	11.71	8.12	13.29	<=23.01	Pass
		5240	9.37	7.03	13.17	11.67	7.81	13.17	<=23.01	Pass
		5745	8.43	7.85	12.82	/	/	/	<=30	Pass
		5785	7.97	7.20	12.28	/	/	/	<=30	Pass
		5825	7.84	6.96	12.11	/	/	/	<=30	Pass
802.11ac (VHT40)	MIMO	5190	10.52	7.35	14.09	12.82	8.13	14.09	<=23.01	Pass
		5230	10.42	6.96	13.92	12.72	7.74	13.92	<=23.01	Pass
		5755	8.93	8.13	13.23	/	/	/	<=30	Pass
		5795	8.21	7.55	12.57	/	/	/	<=30	Pass
802.11ac (VHT80)	MIMO	5210	10.58	7.39	14.14	12.88	8.17	14.14	<=23.01	Pass
		5775	8.73	8.05	13.08	/	/	/	<=30	Pass

Note1: Antenna Gain: Ant1: 2.30dBi; Ant2: 0.78dBi;  
 Note2: E.I.R.P = Measured Power + Antenna Gain  
 Note3: Directional Gain: 4.62dBi



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3.1.3 Test Graph

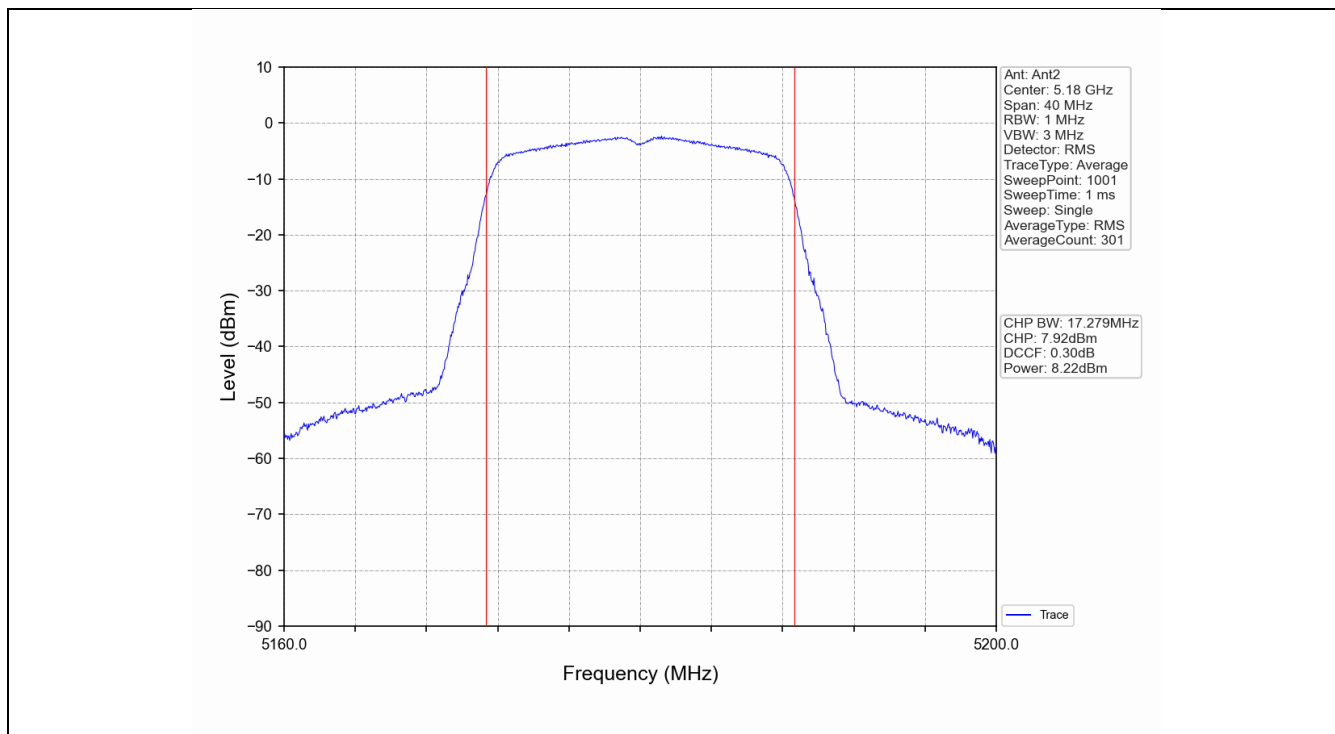


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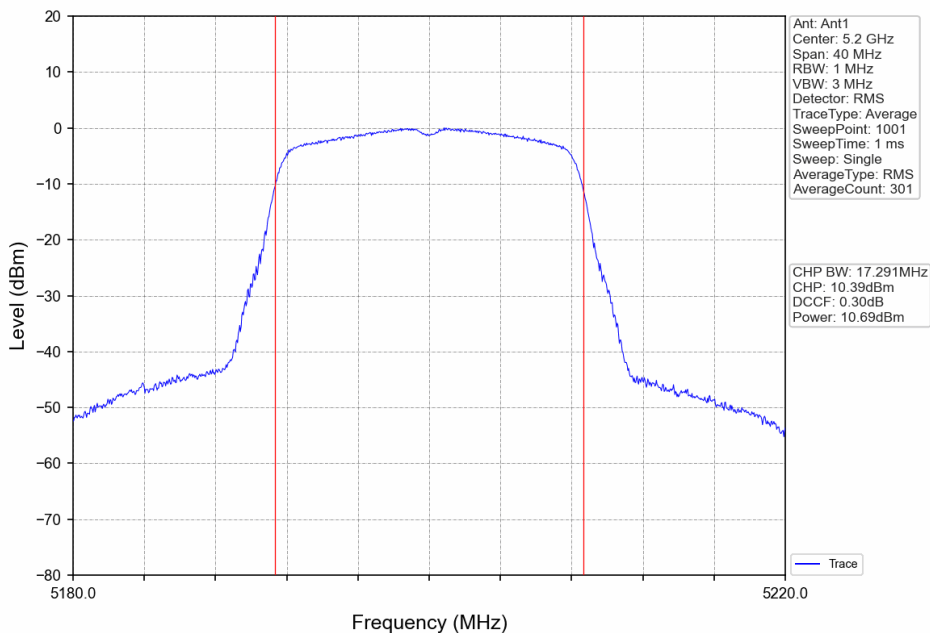


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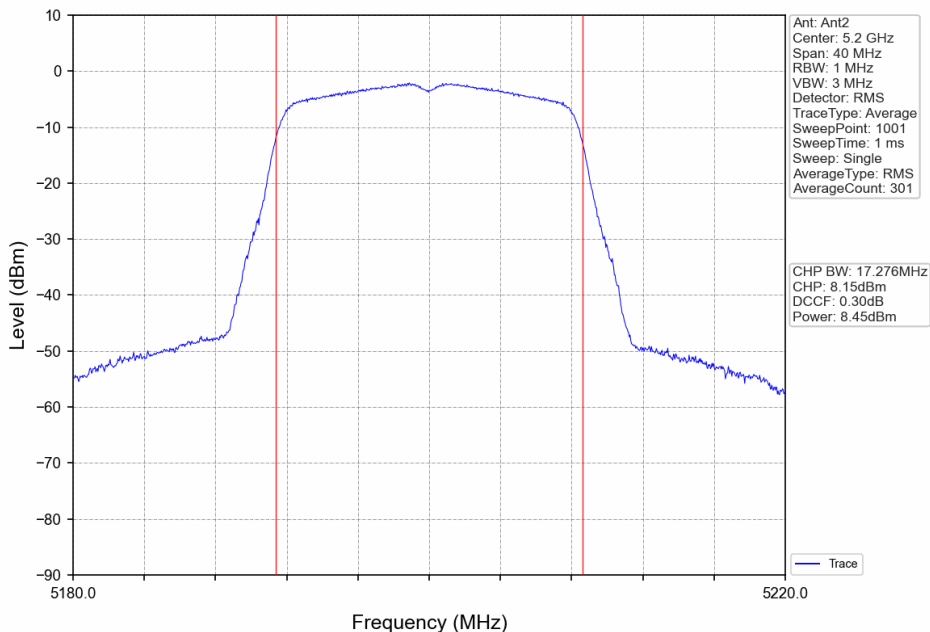
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802.11a\_MCH\_5200MHz\_Ant2\_NTNV



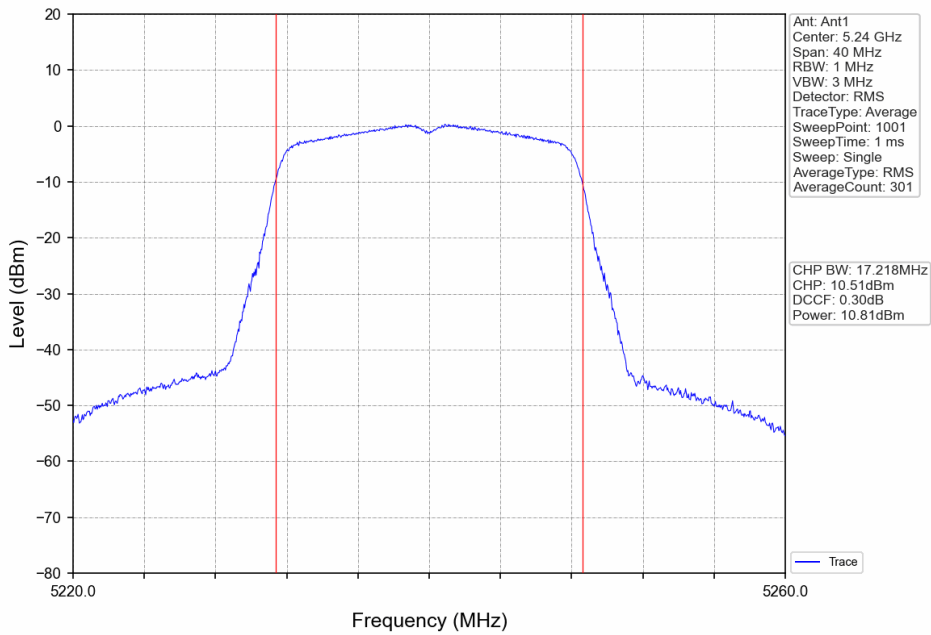
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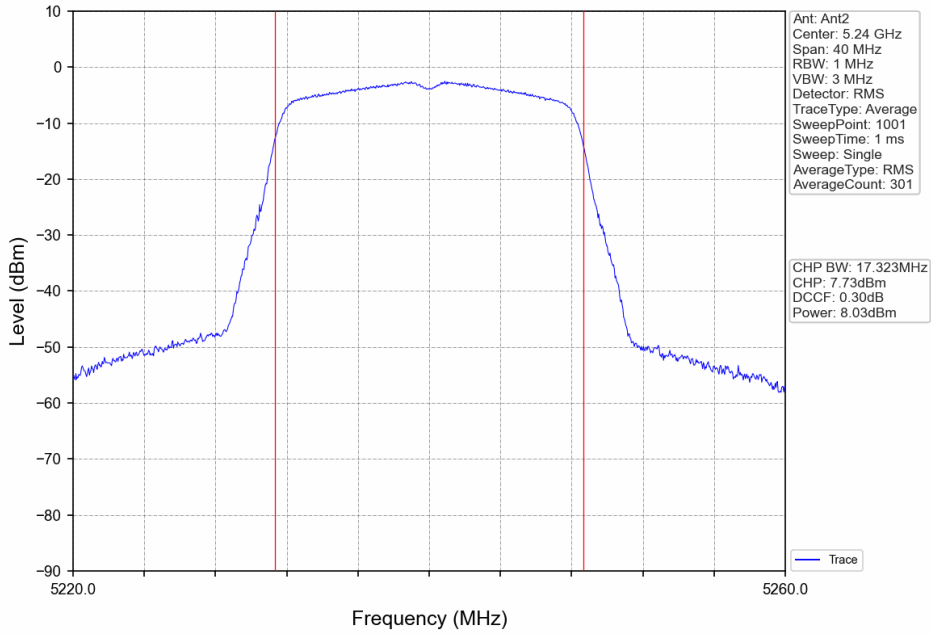
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802.11a\_HCH\_5240MHz\_Ant2\_NTNV



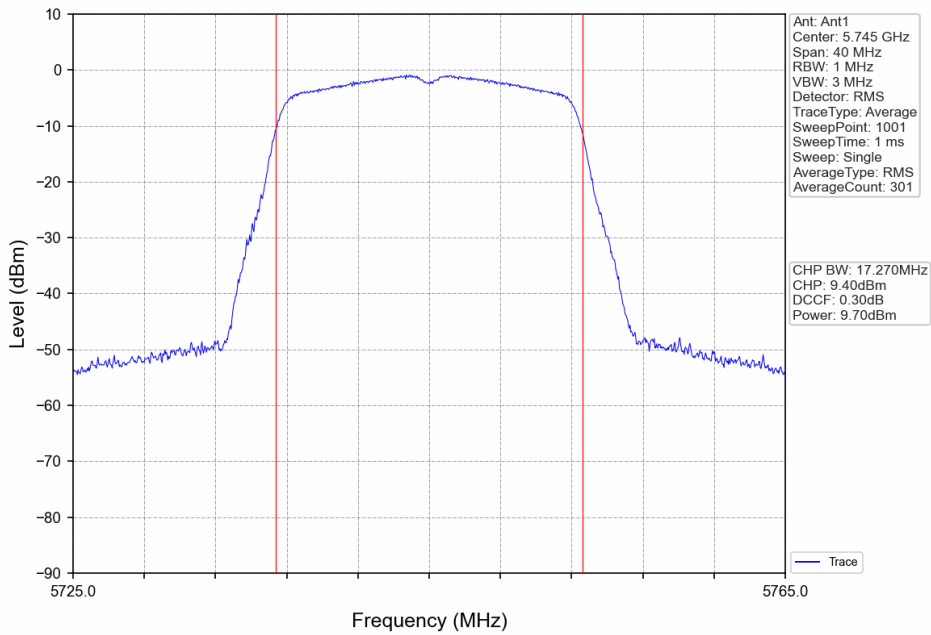
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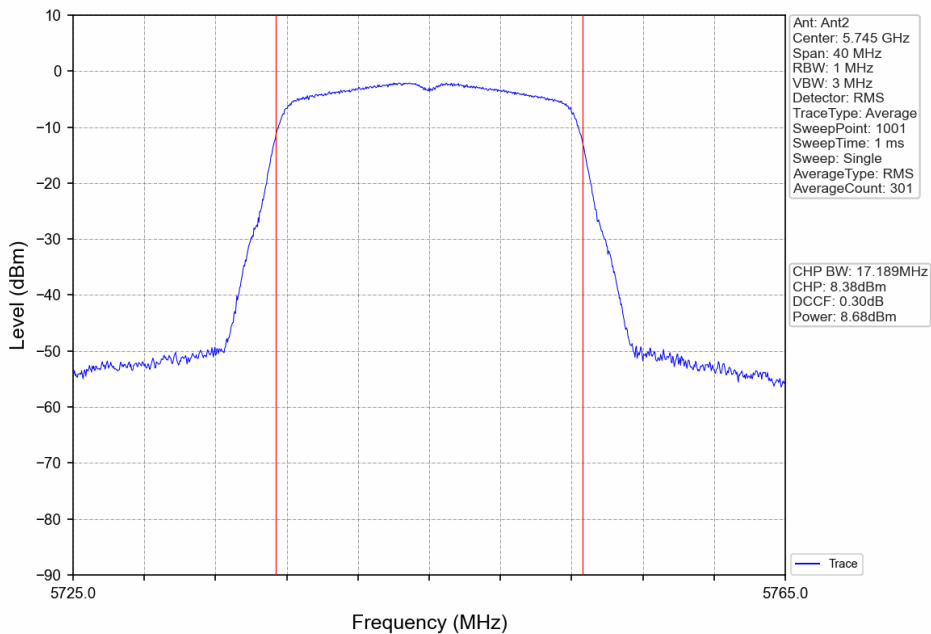
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802.11a\_LCH\_5745MHz\_Ant2\_NTNV



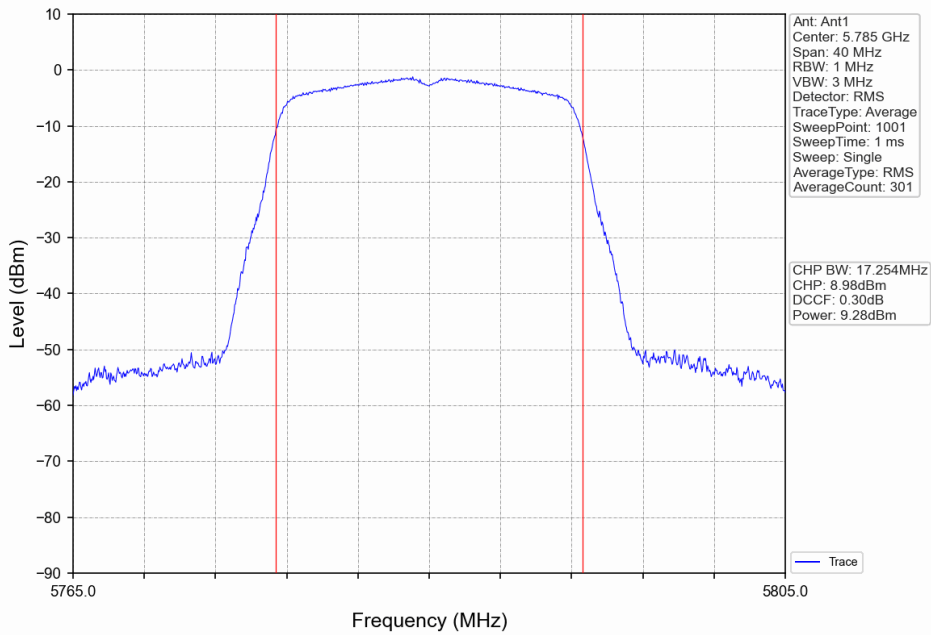
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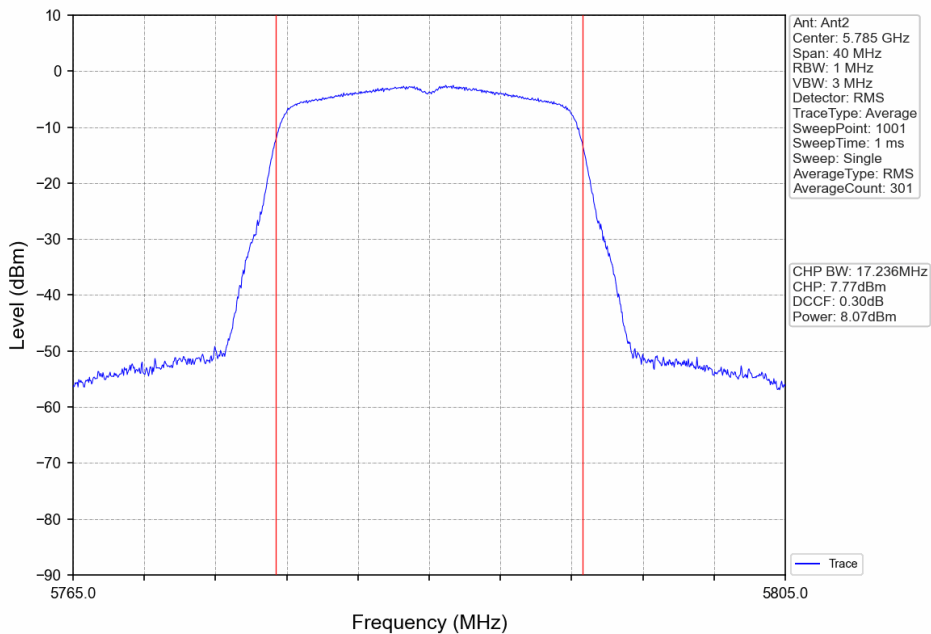
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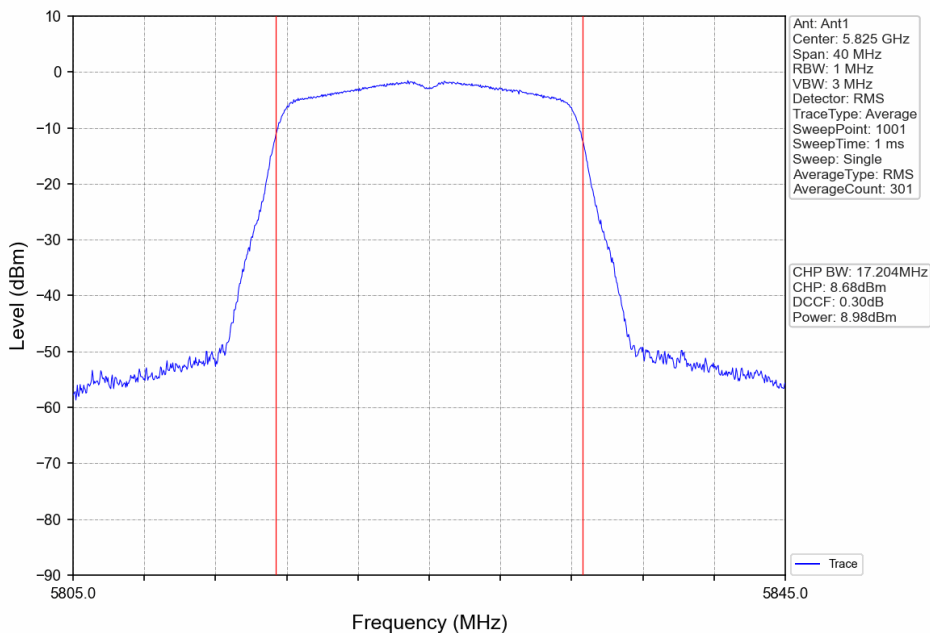
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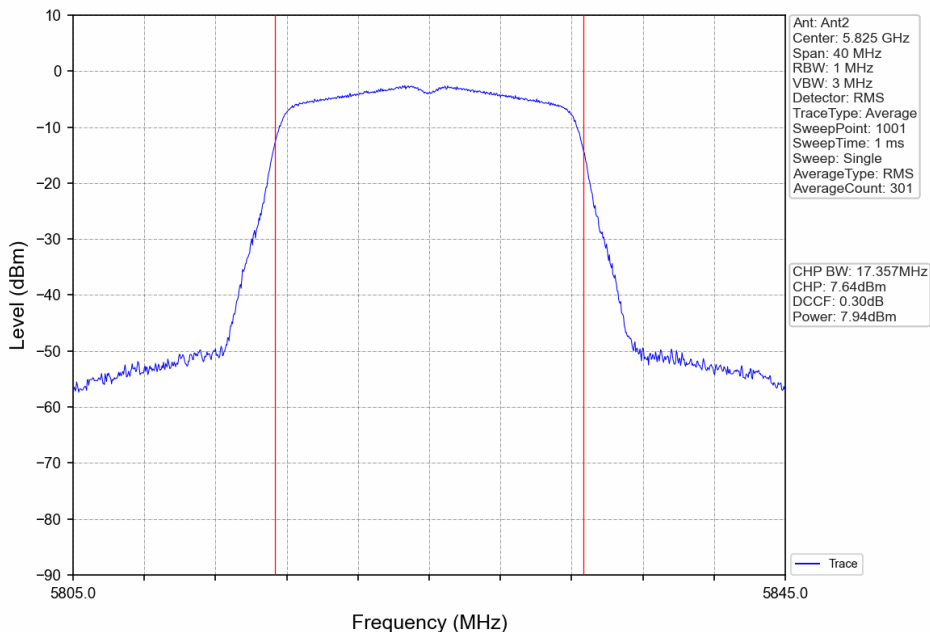
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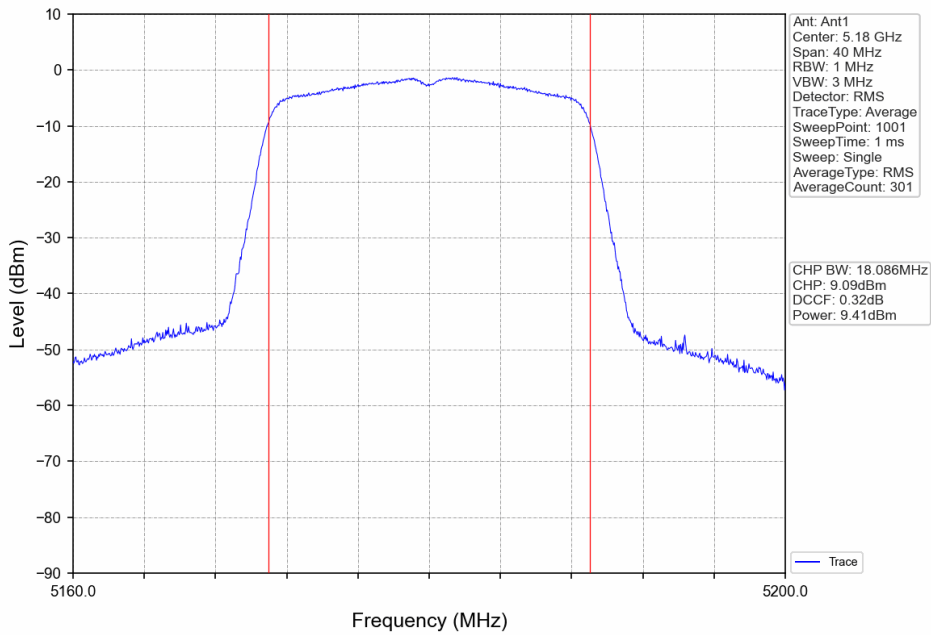
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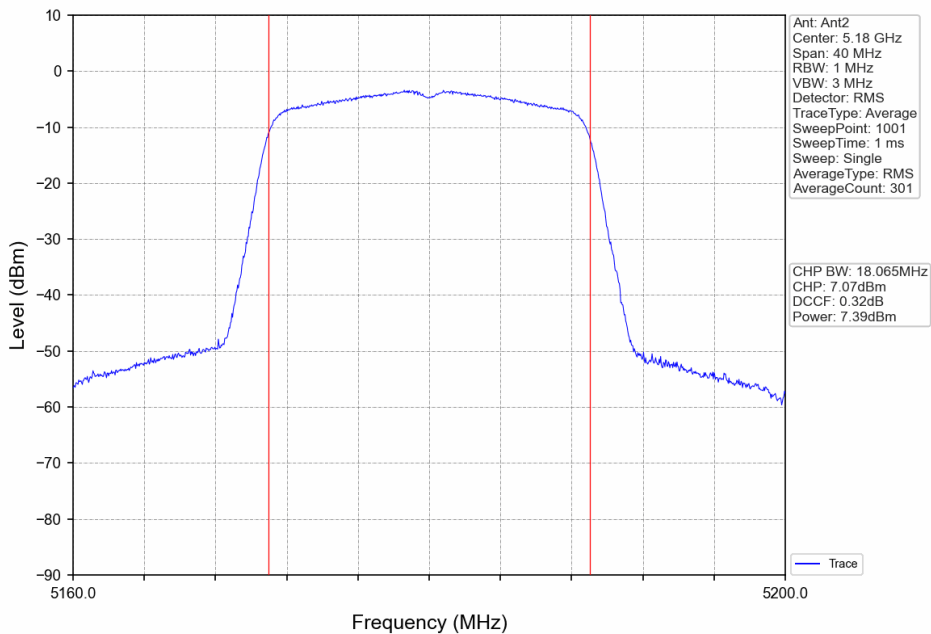
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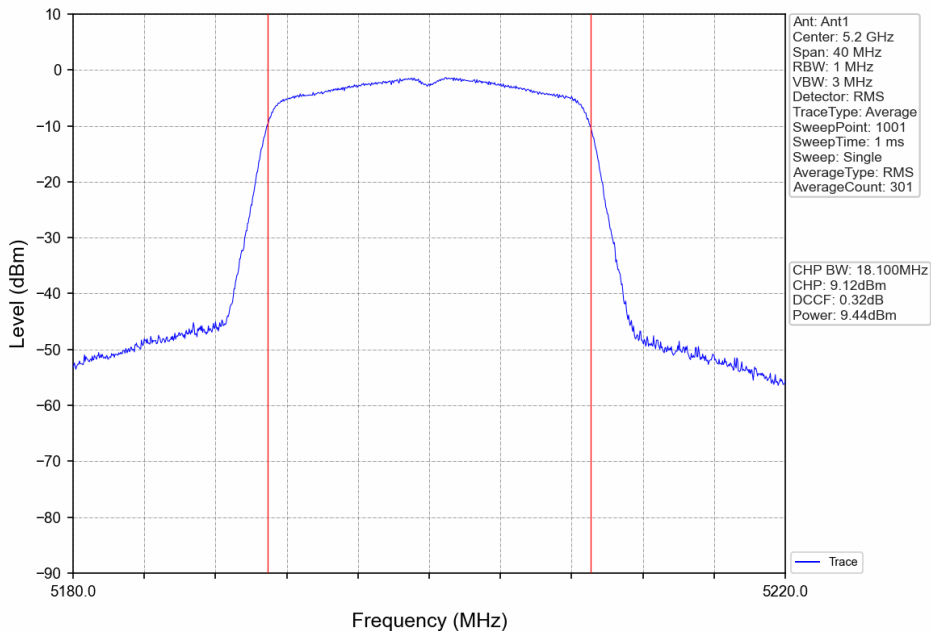


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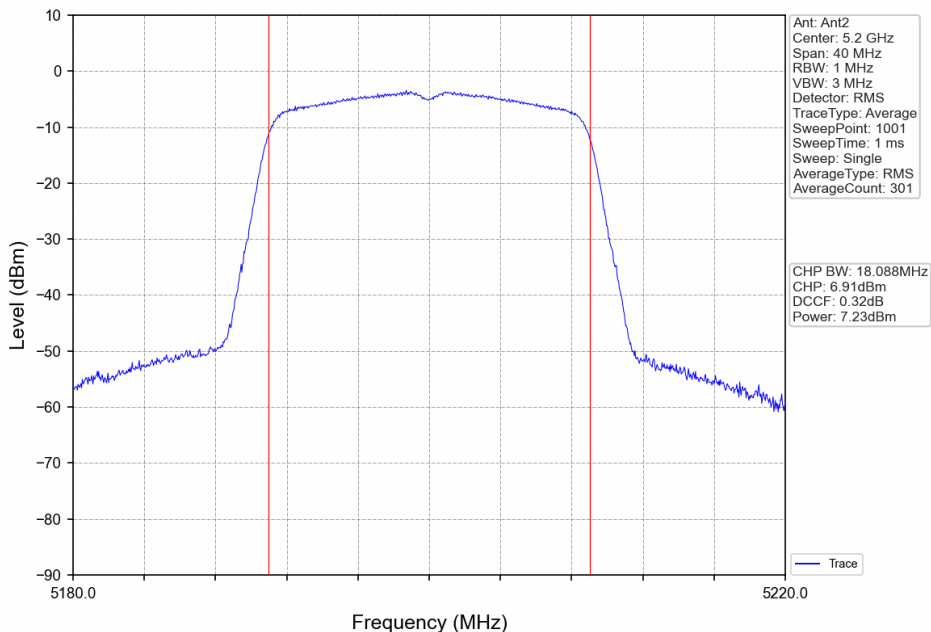


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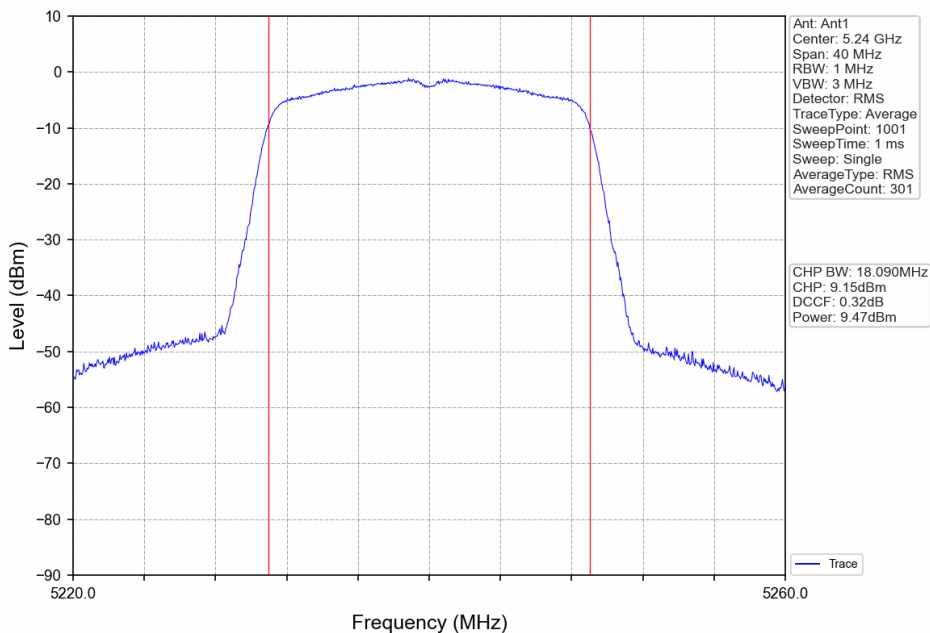


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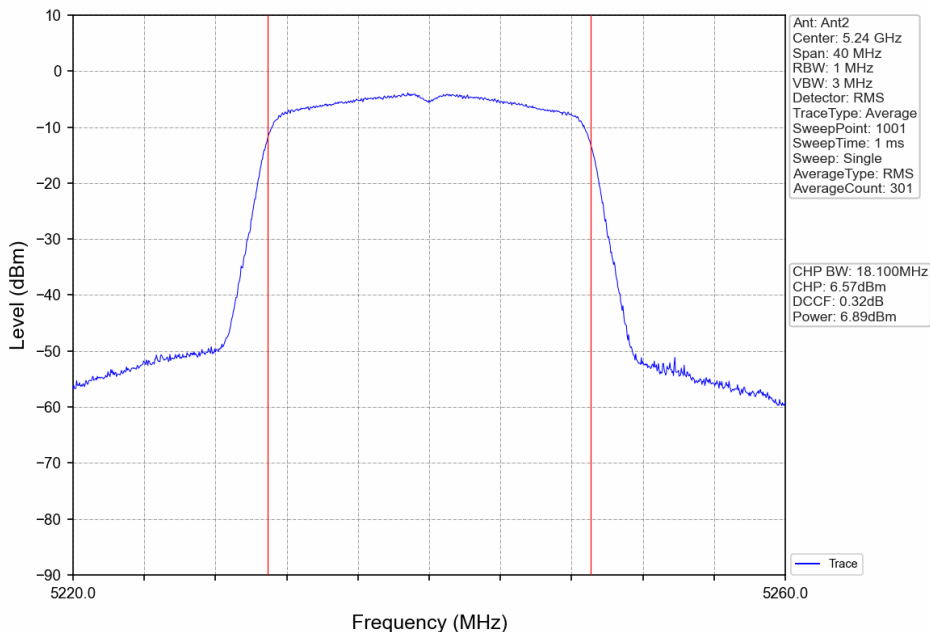


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802.11n(HT20)\_HCH\_5240MHz\_Ant1\_NTNV



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



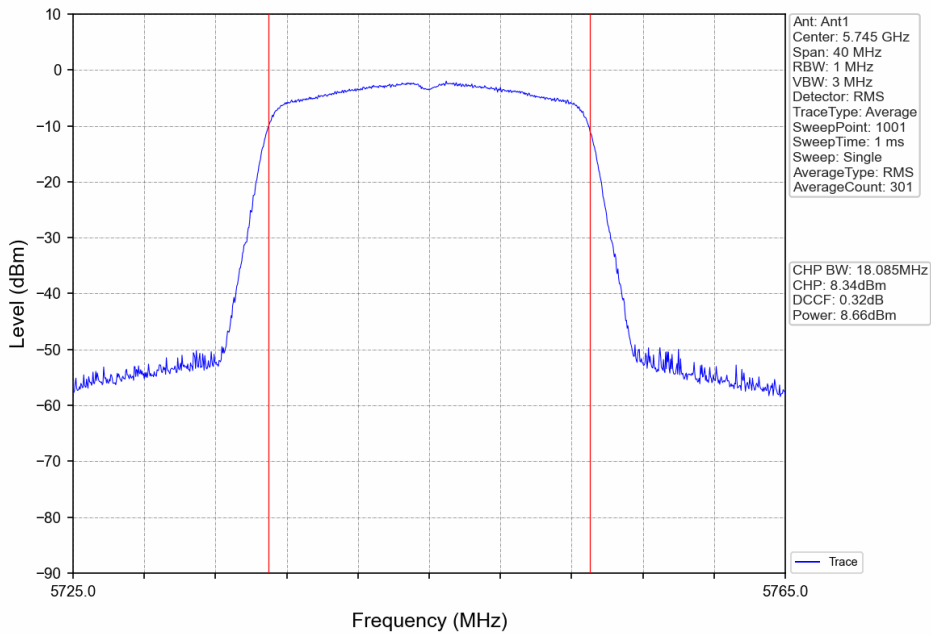
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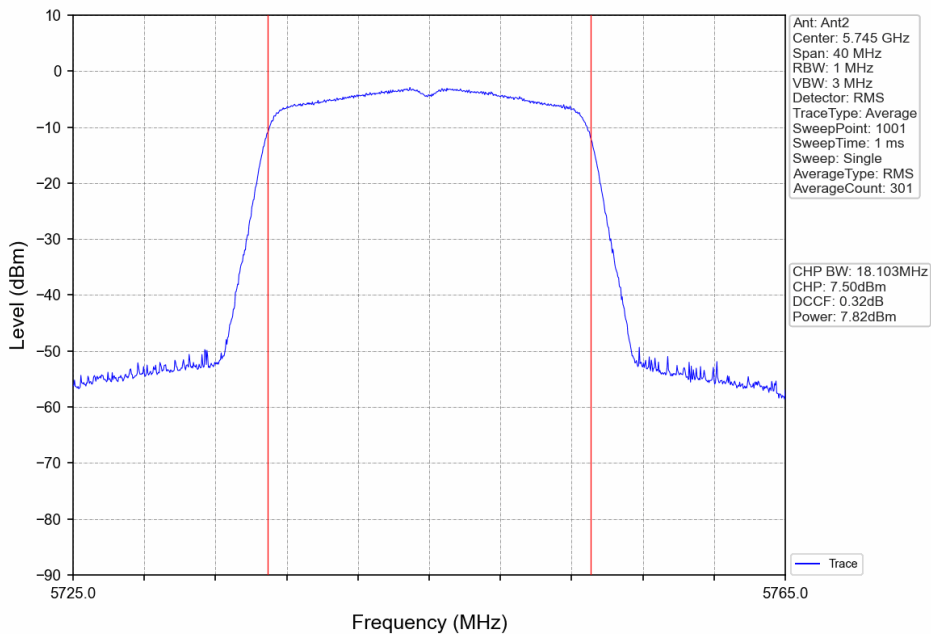
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802.11n(HT20)\_LCH\_5745MHz\_Ant1\_NTNV



802.11n(HT20)\_LCH\_5745MHz\_Ant2\_NTNV



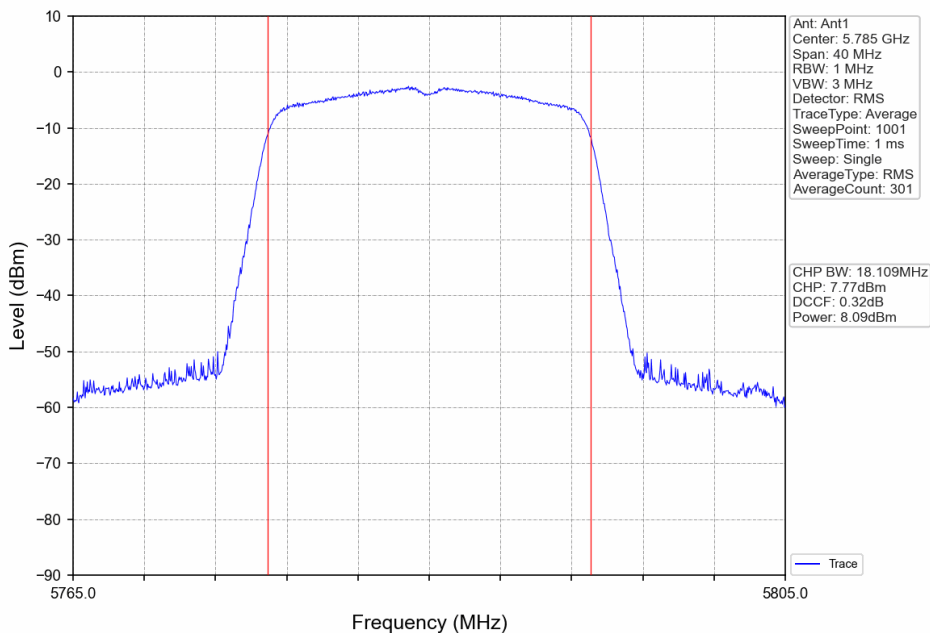
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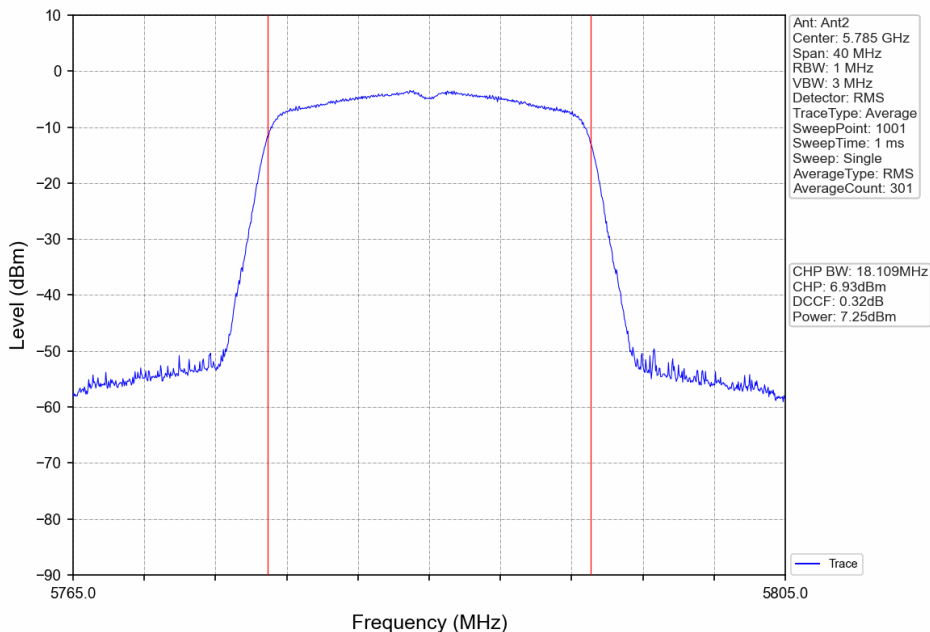
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802.11n(HT20)\_MCH\_5785MHz\_Ant1\_NTNV



802.11n(HT20)\_MCH\_5785MHz\_Ant2\_NTNV



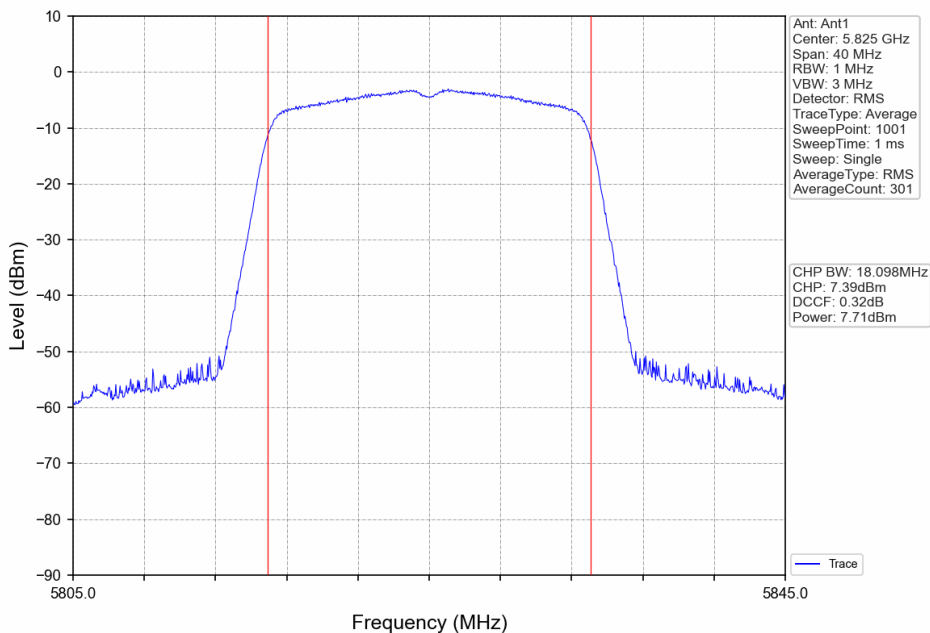
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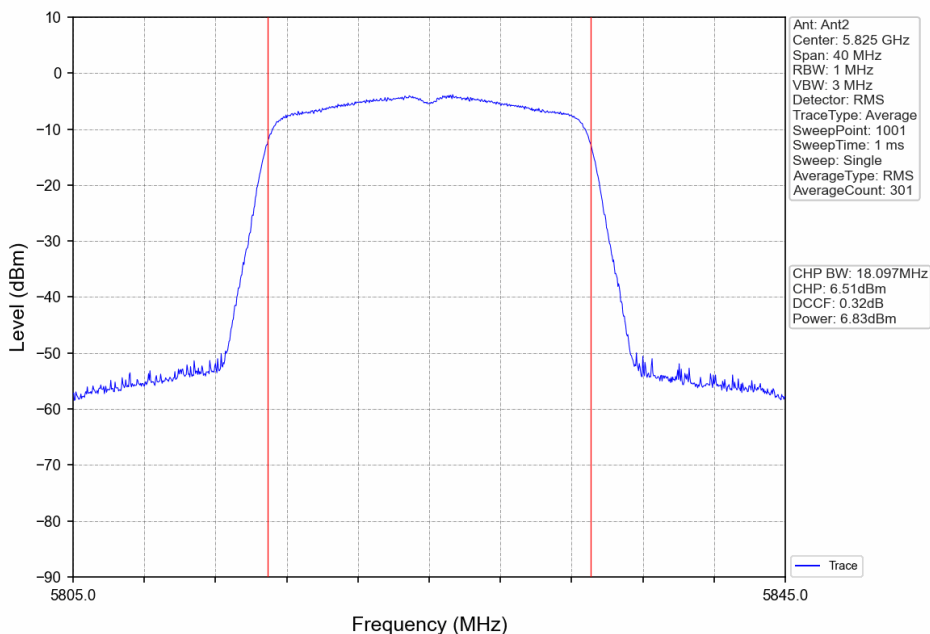
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802.11n(HT20)\_HCH\_5825MHz\_Ant1\_NTNV



802.11n(HT20)\_HCH\_5825MHz\_Ant2\_NTNV



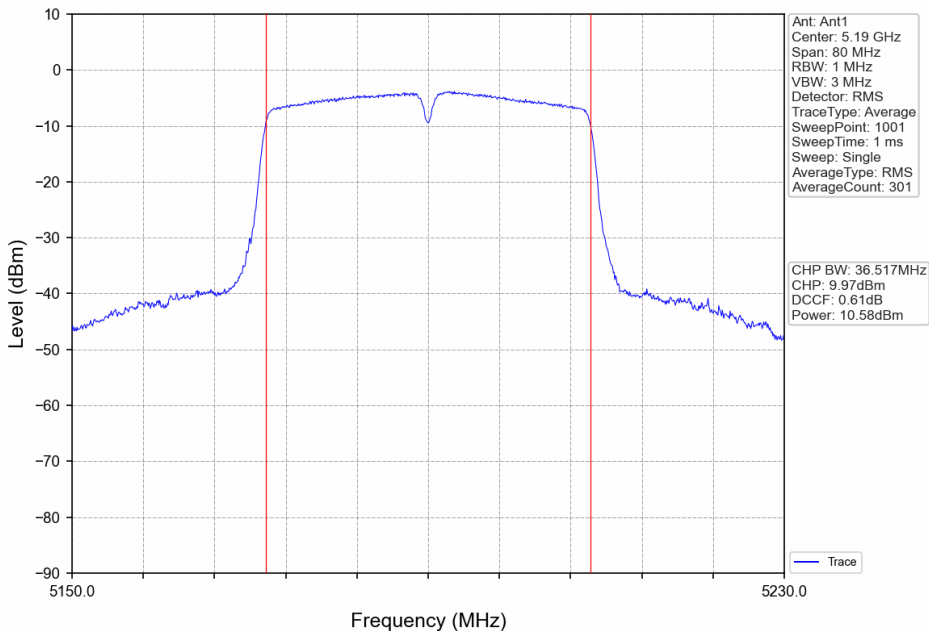
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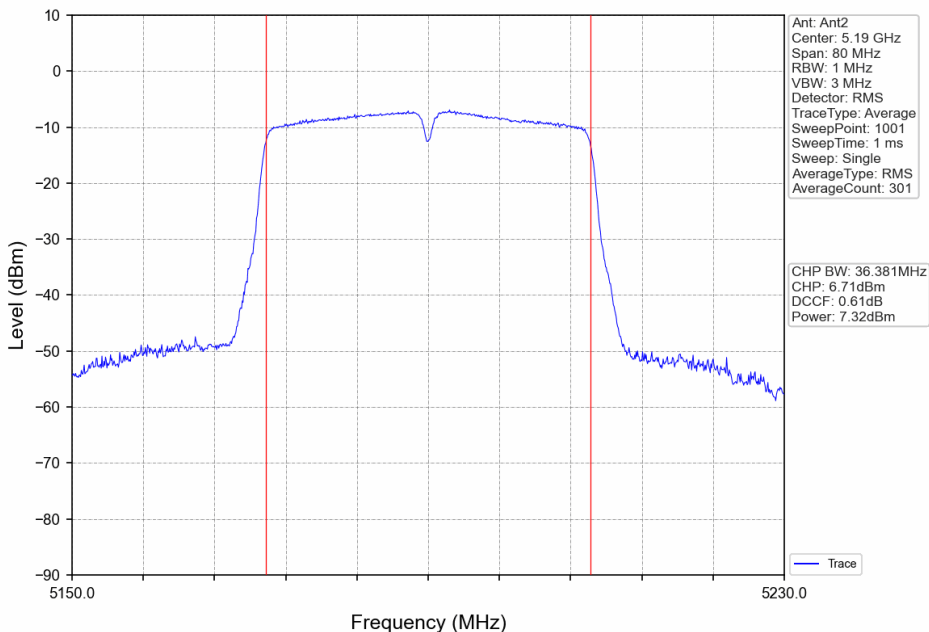
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802.11n(HT40)\_LCH\_5190MHz\_Ant1\_NTNV



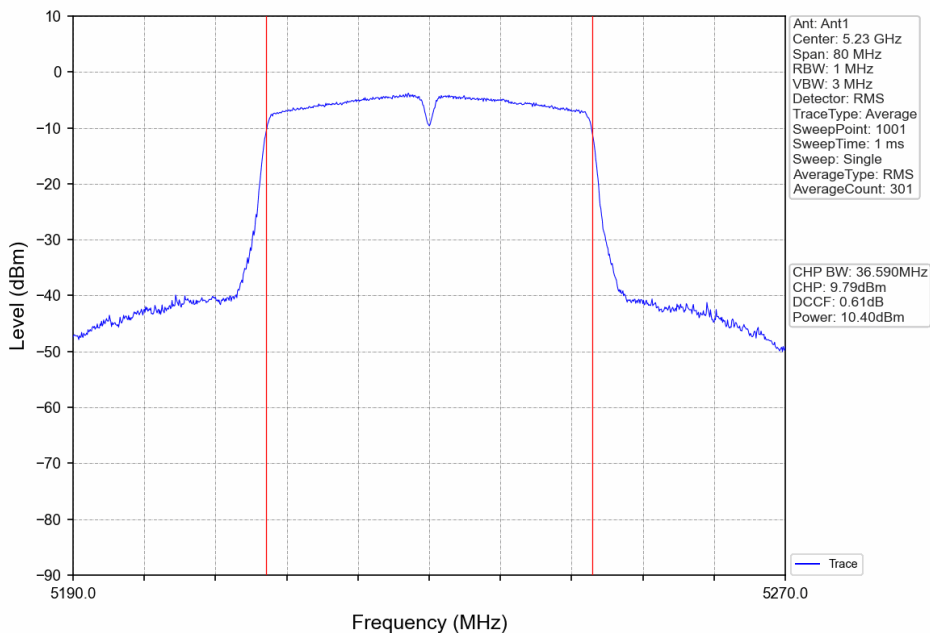
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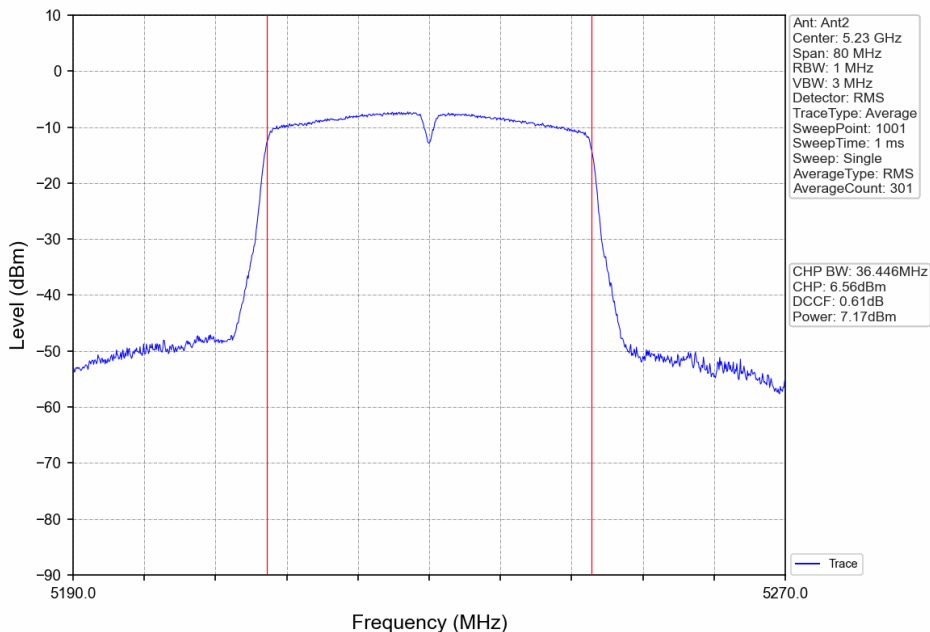
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802.11n(HT40)\_HCH\_5230MHz\_Ant1\_NTNV



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



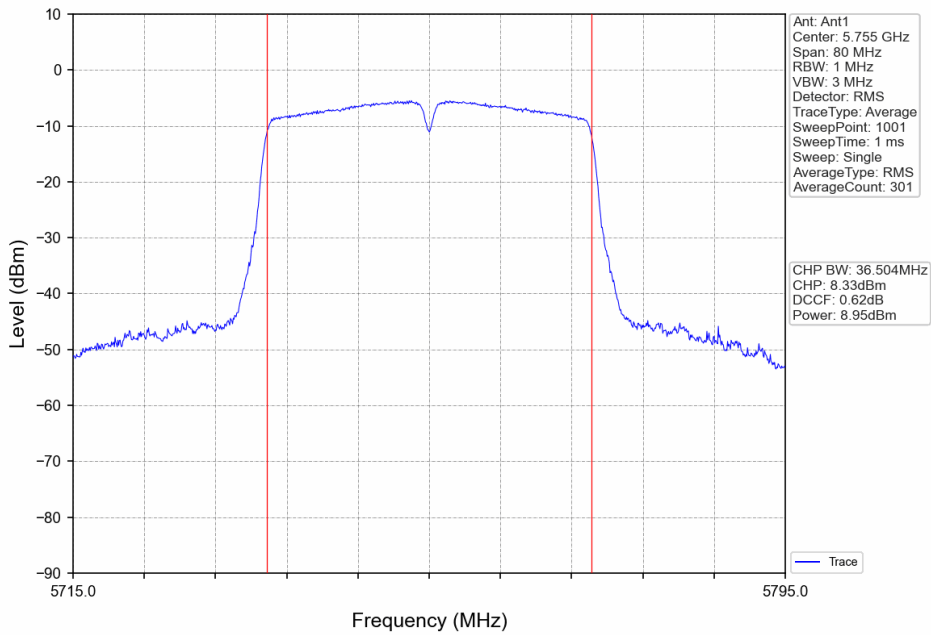
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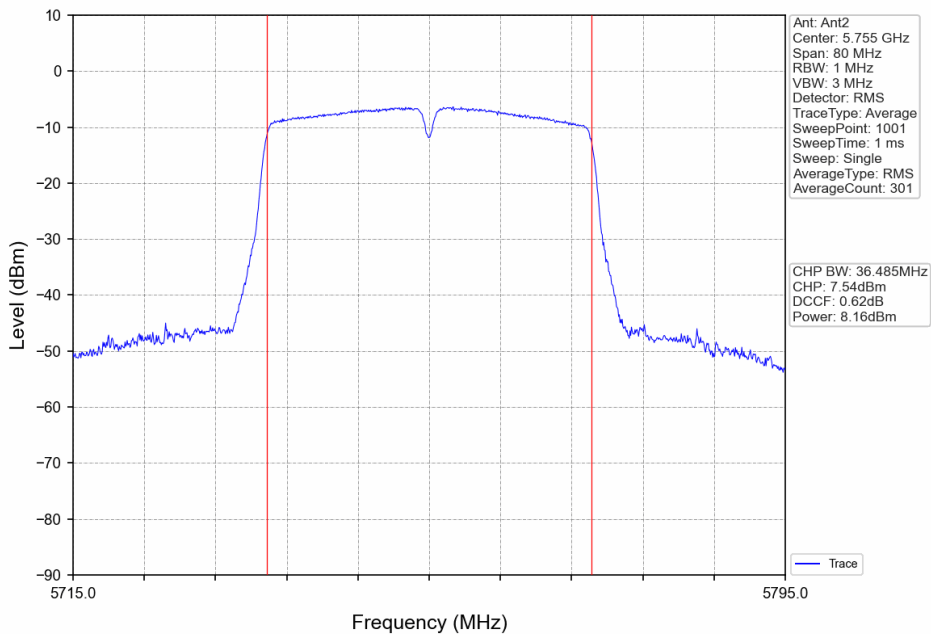
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802.11n(HT40)\_LCH\_5755MHz\_Ant1\_NTNV



802.11n(HT40)\_LCH\_5755MHz\_Ant2\_NTNV



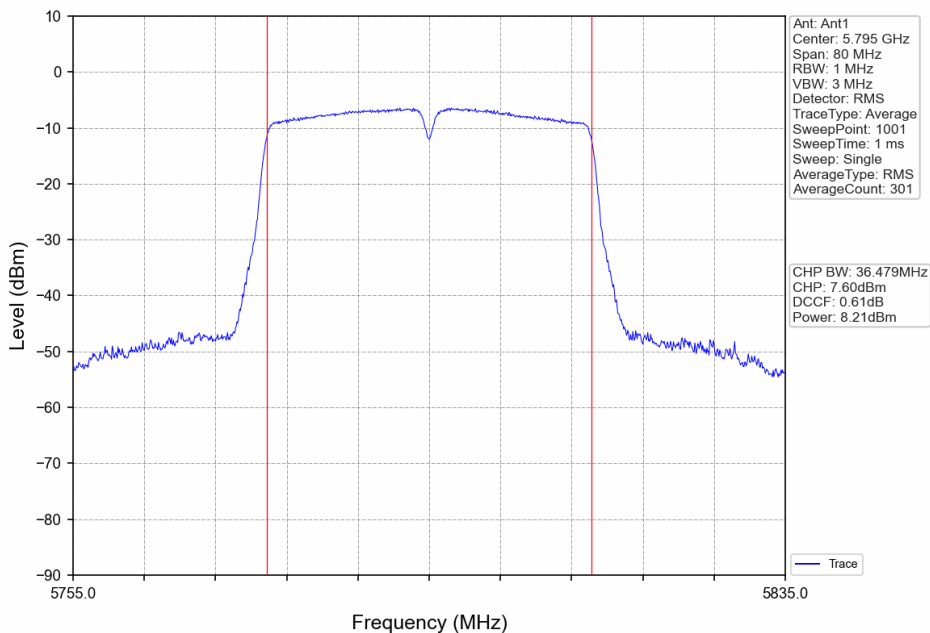
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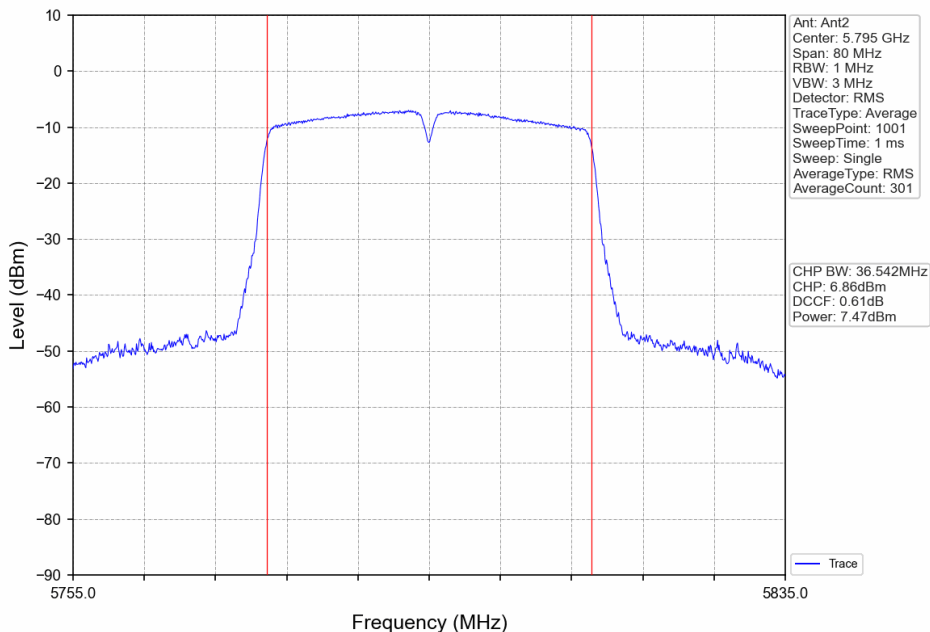
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802.11n(HT40)\_HCH\_5795MHz\_Ant1\_NTNV



802.11n(HT40)\_HCH\_5795MHz\_Ant2\_NTNV



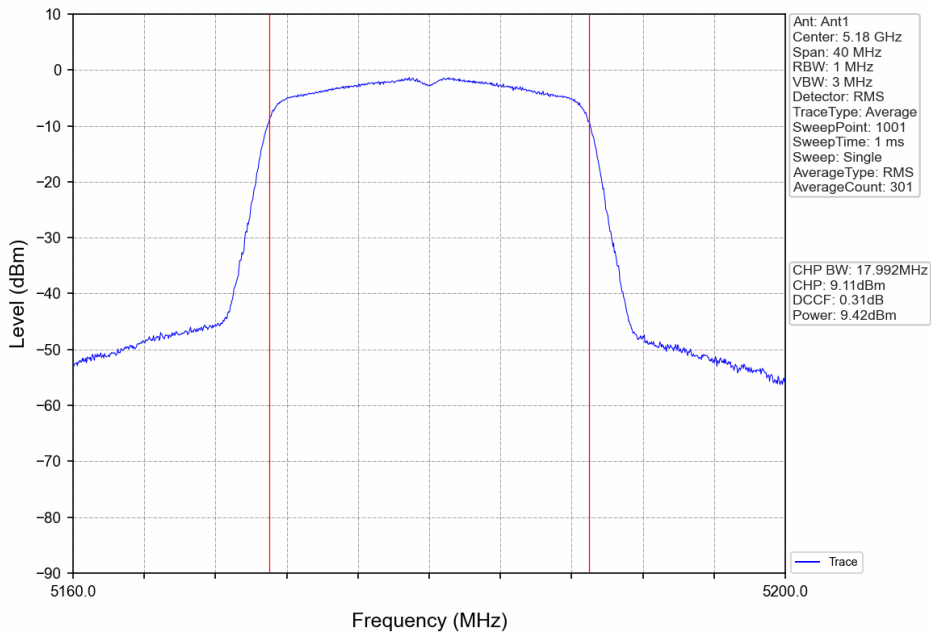
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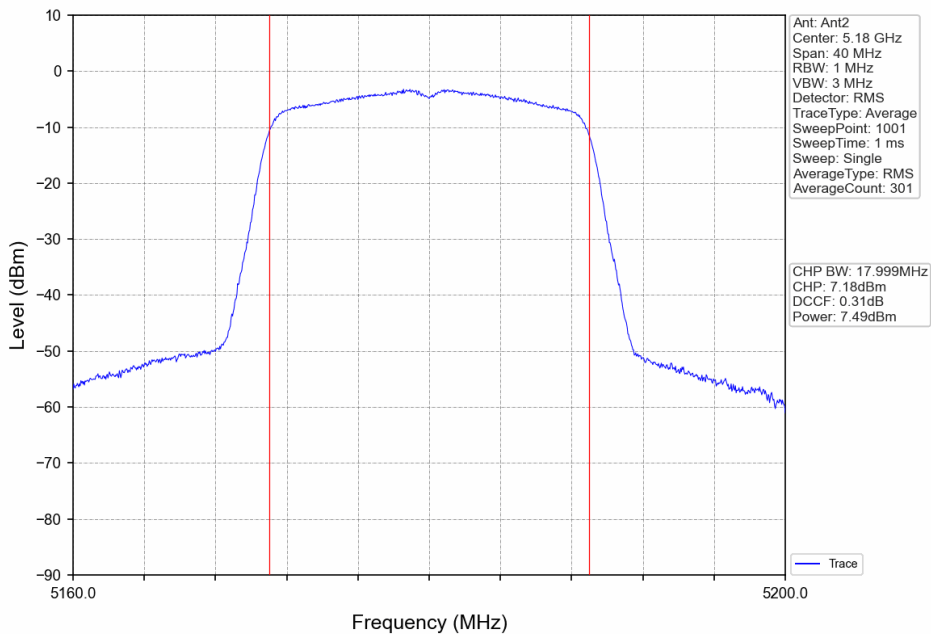
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802.11ac(VHT20)\_LCH\_5180MHz\_Ant1\_NTNV



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



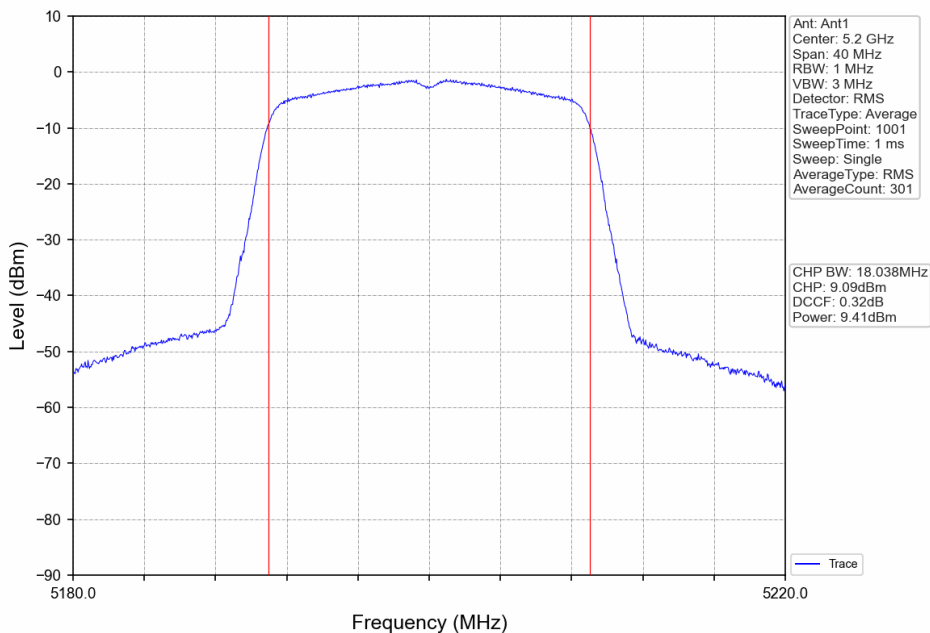
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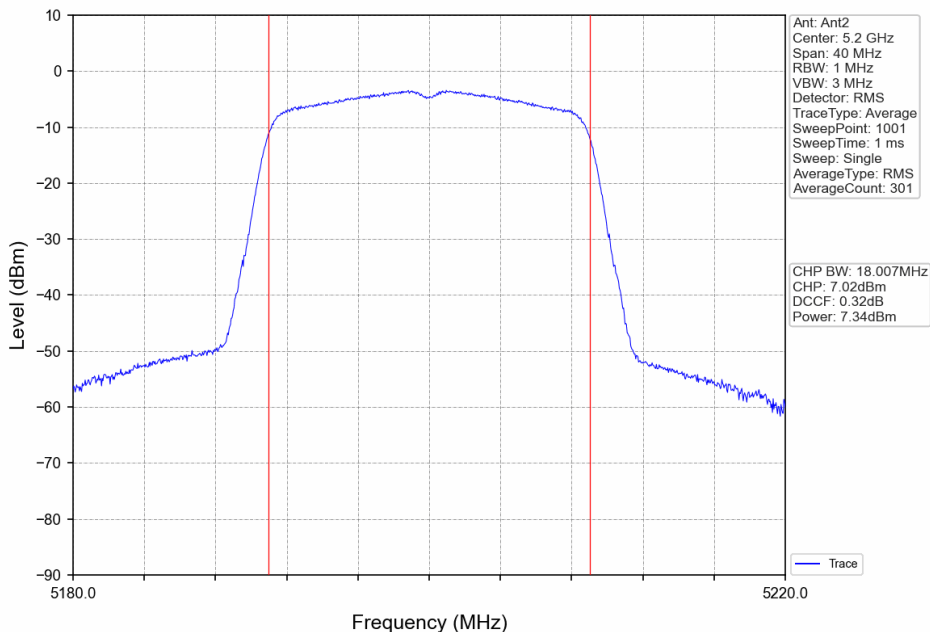
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802.11ac(VHT20)\_MCH\_5200MHz\_Ant1\_NTNV



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



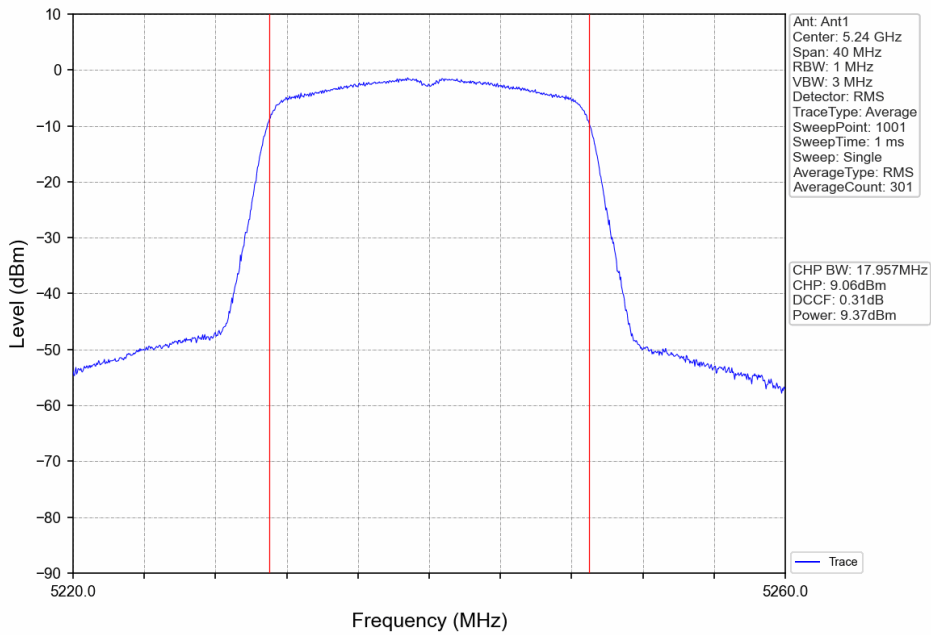
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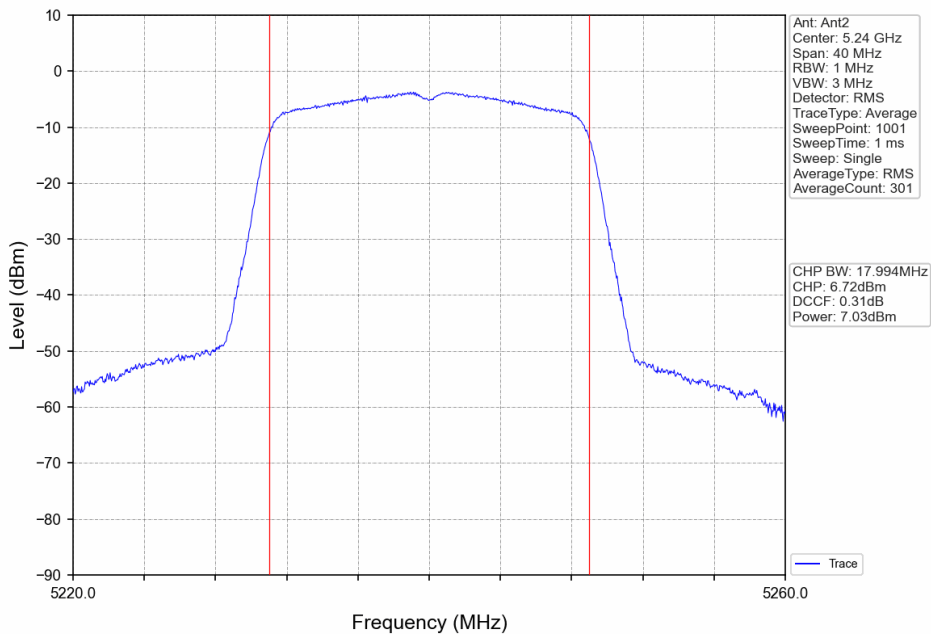
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802.11ac(VHT20)\_HCH\_5240MHz\_Ant1\_NTNV



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



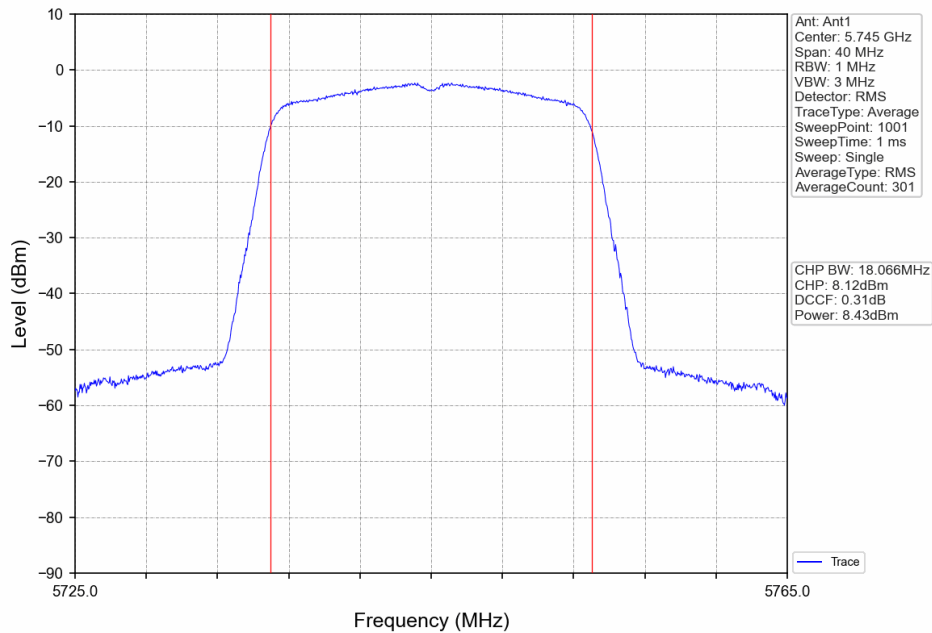
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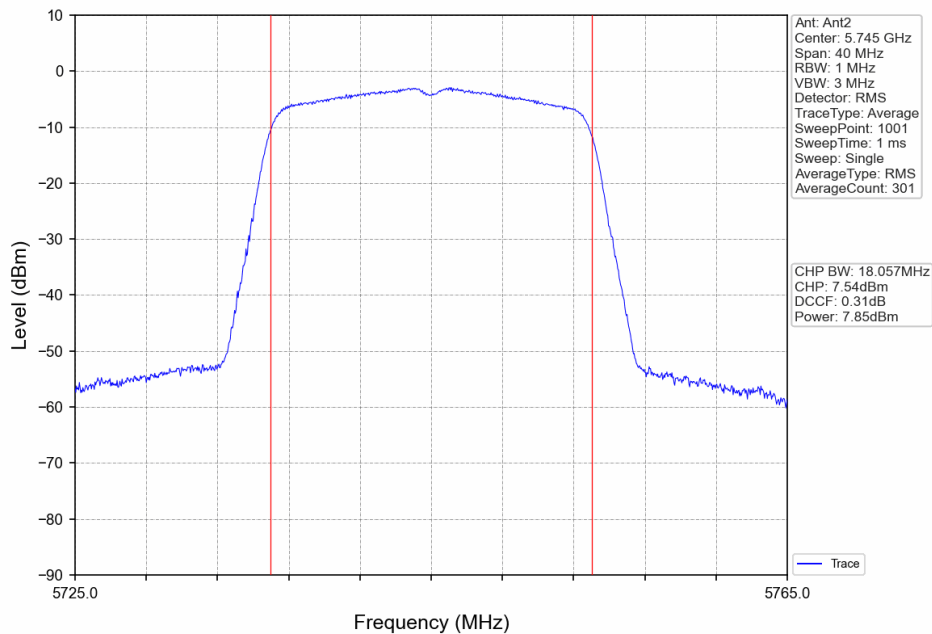
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802.11ac(VHT20)\_LCH\_5745MHz\_Ant2\_NTNV



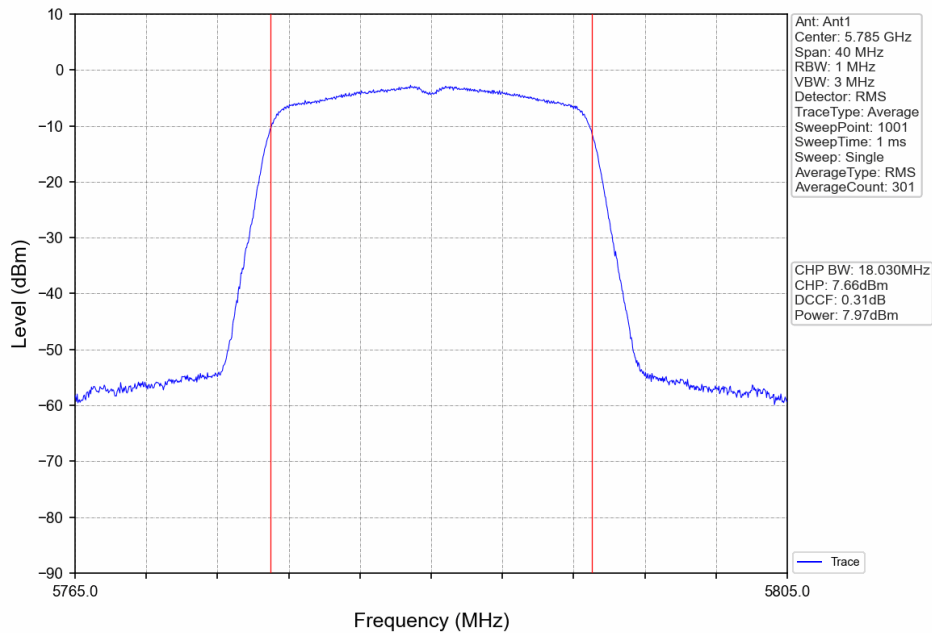
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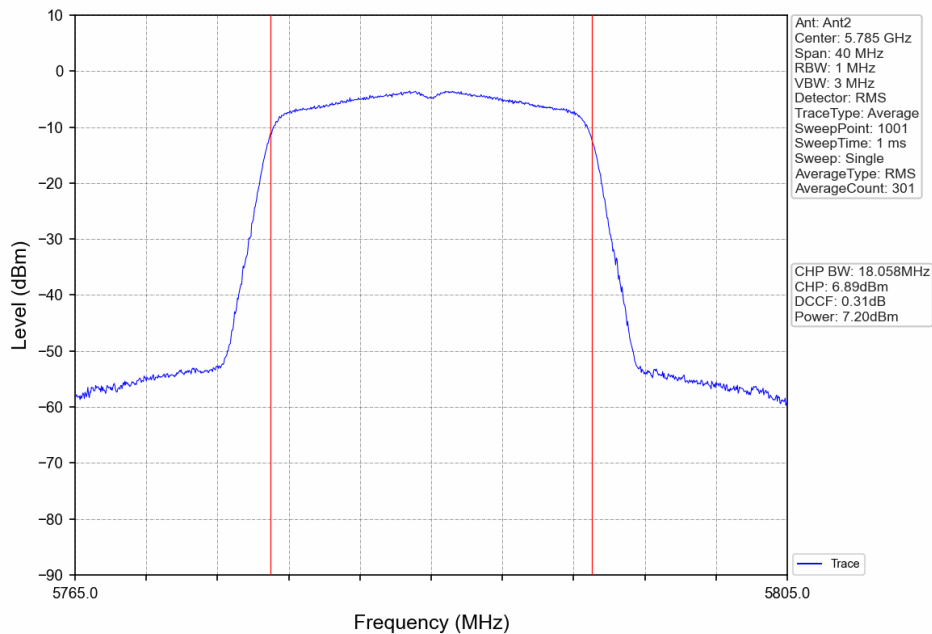
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802.11ac(VHT20)\_MCH\_5785MHz\_Ant1\_NTNV



802.11ac(VHT20)\_MCH\_5785MHz\_Ant2\_NTNV



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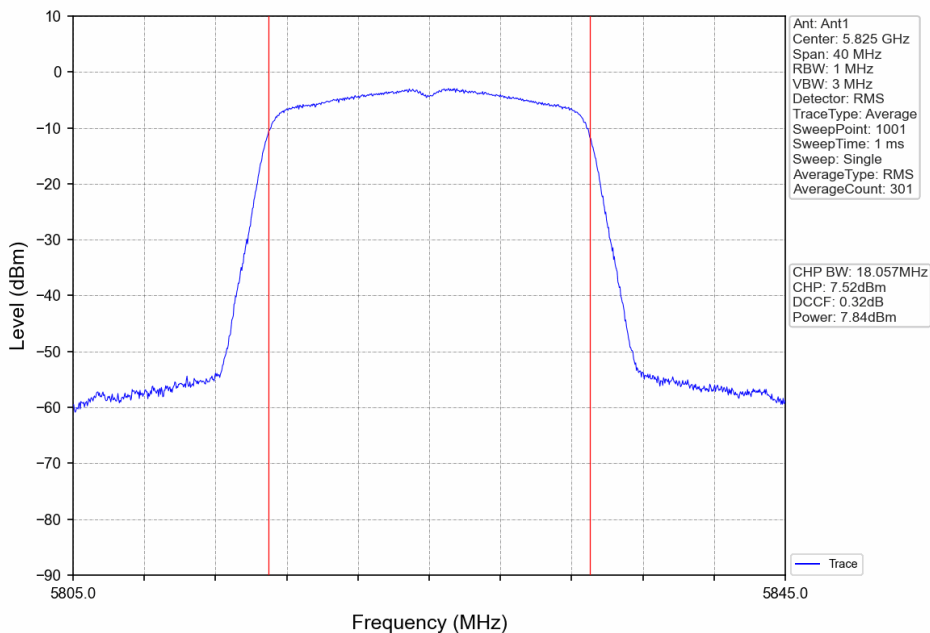
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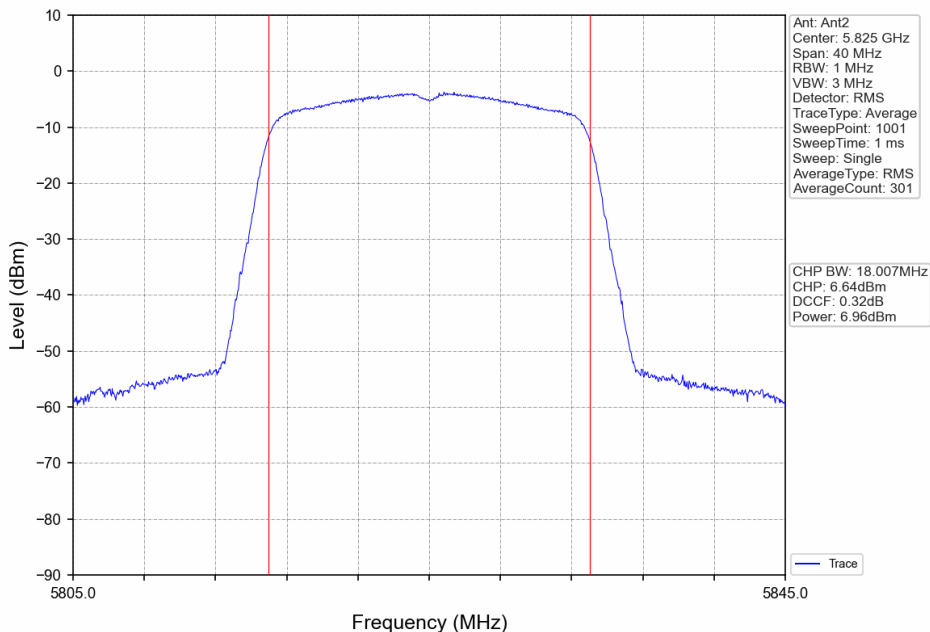
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802.11ac(VHT20)\_HCH\_5825MHz\_Ant1\_NTNV



802.11ac(VHT20)\_HCH\_5825MHz\_Ant2\_NTNV



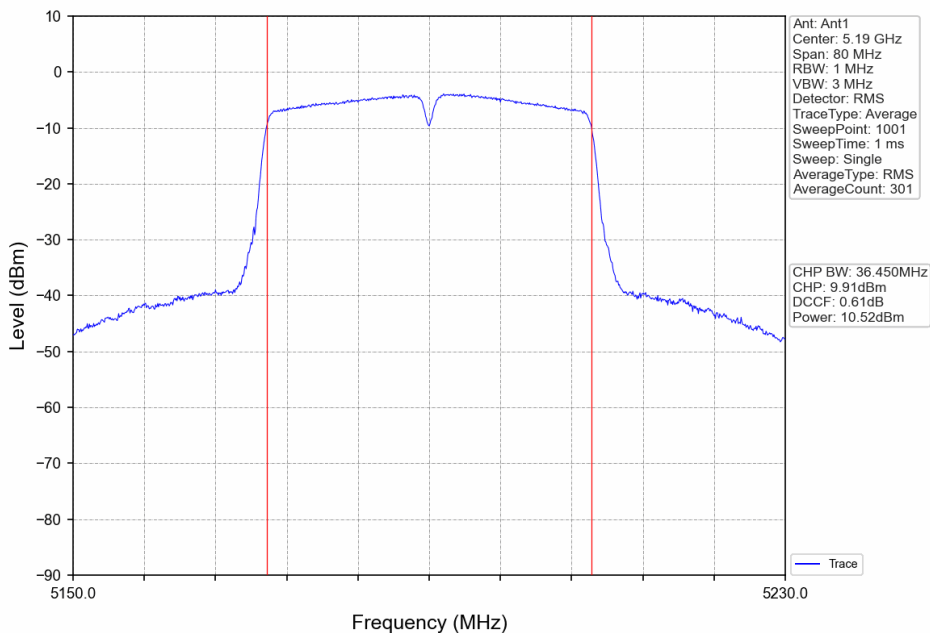
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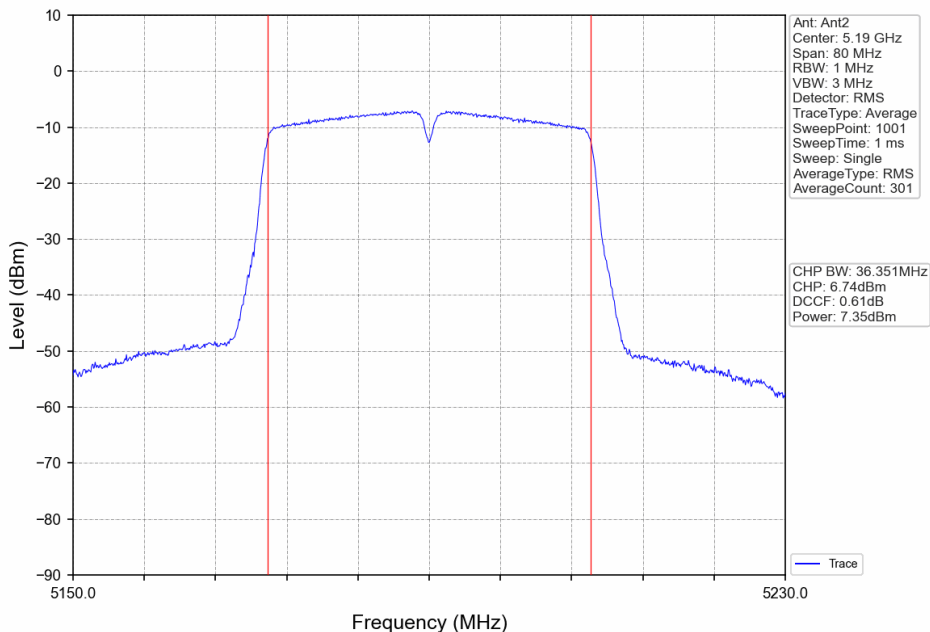
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802.11ac(VHT40)\_LCH\_5190MHz\_Ant1\_NTNV

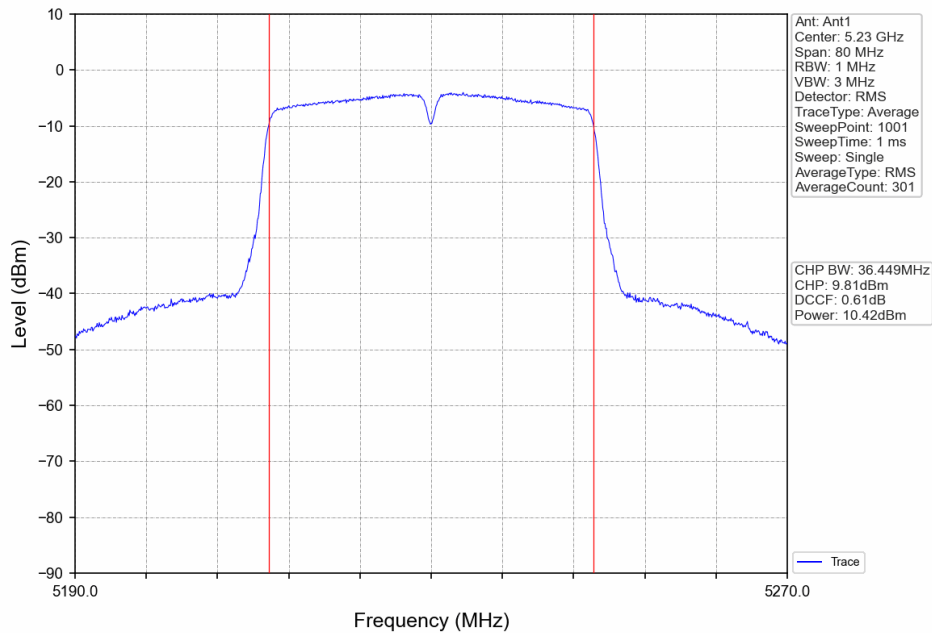


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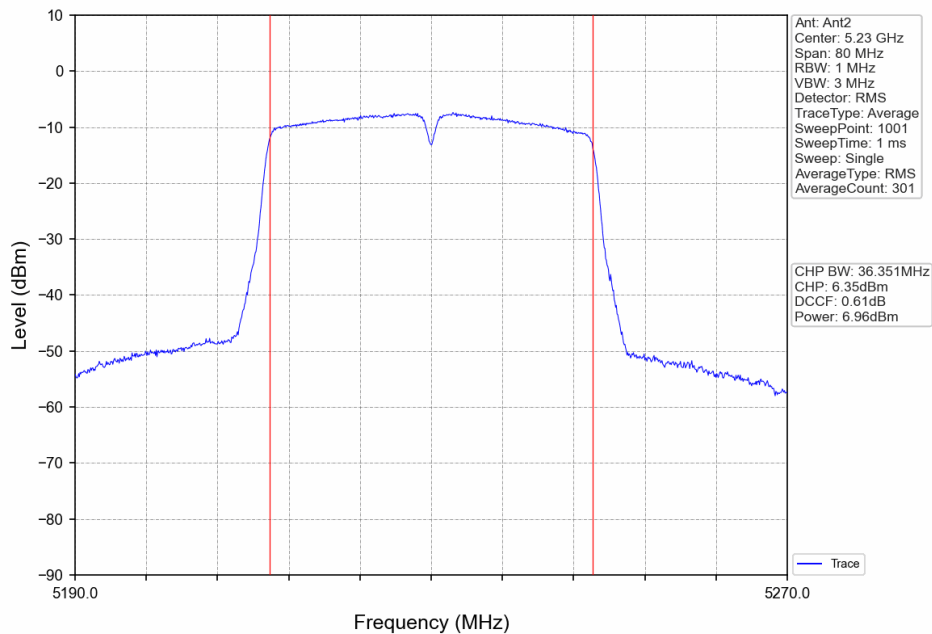


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802.11ac(VHT40)\_HCH\_5230MHz\_Ant1\_NTNV



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



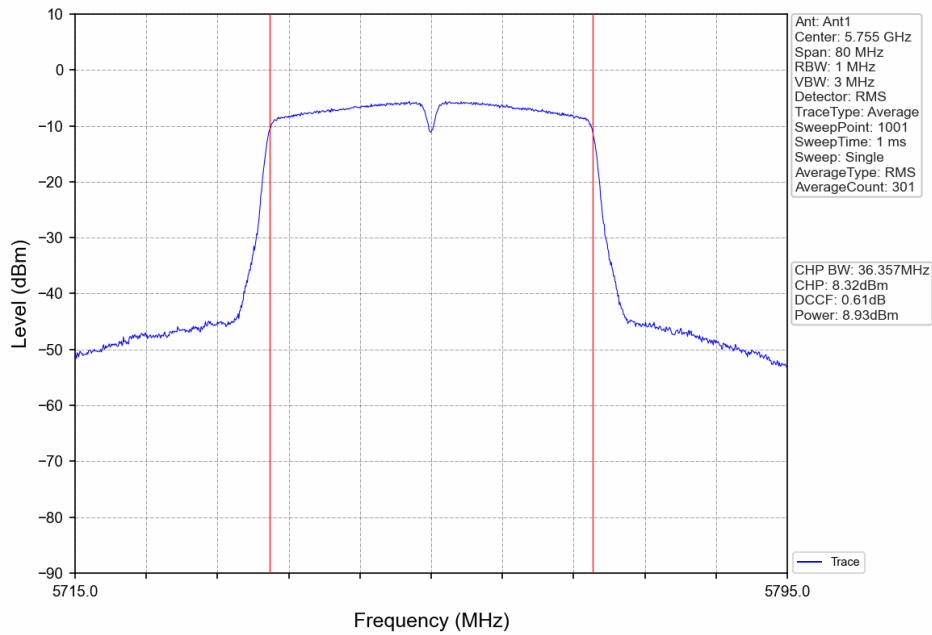
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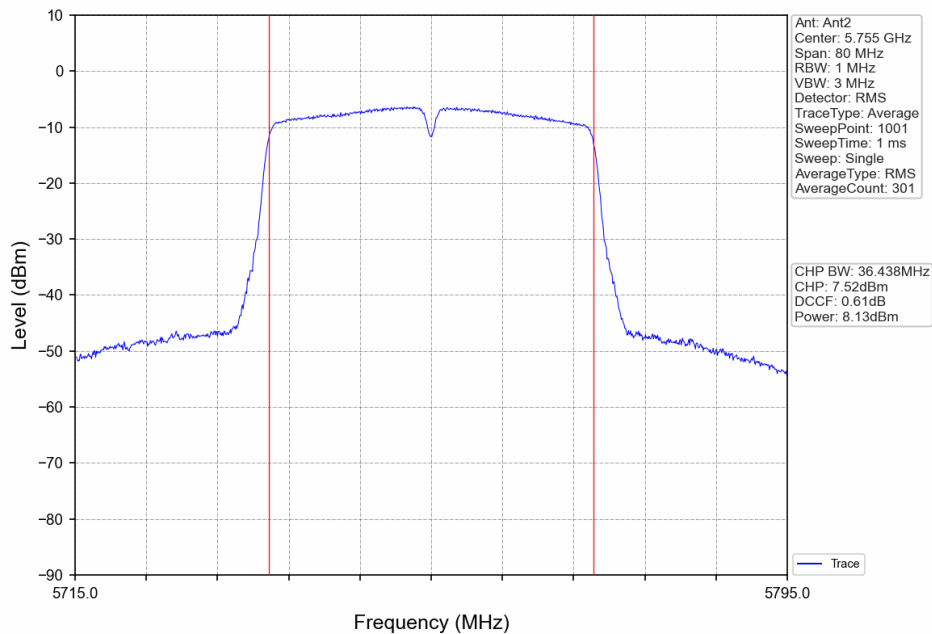
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802.11ac(VHT40)\_LCH\_5755MHz\_Ant1\_NTNV



802.11ac(VHT40)\_LCH\_5755MHz\_Ant2\_NTNV

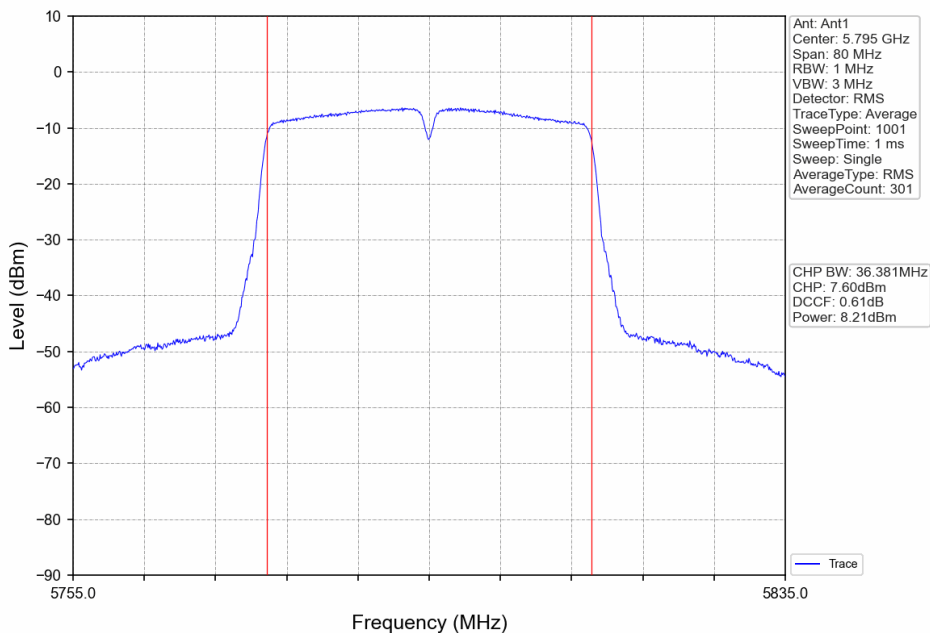


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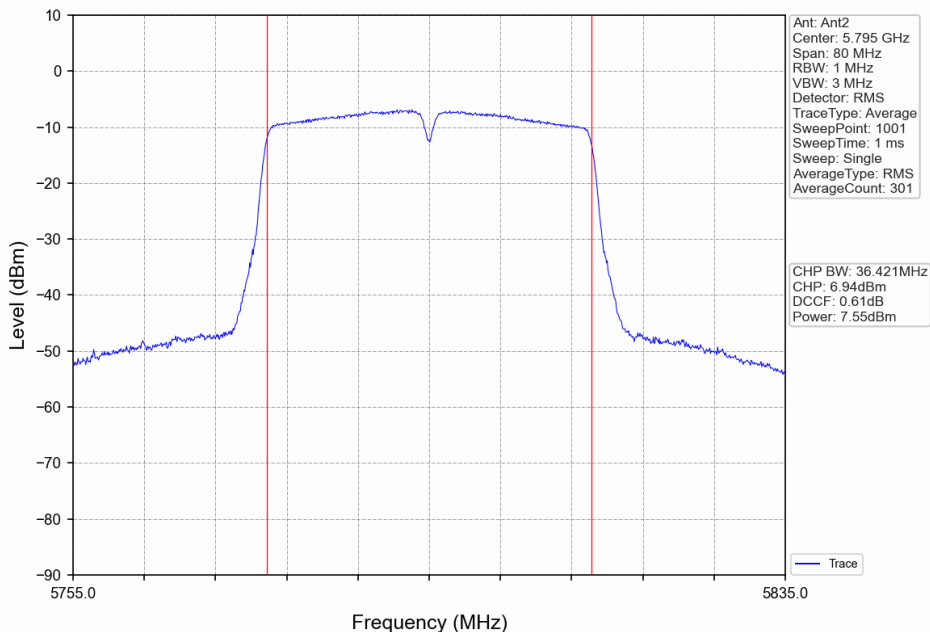
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802.11ac(VHT40)\_HCH\_5795MHz\_Ant1\_NTNV



802.11ac(VHT40)\_HCH\_5795MHz\_Ant2\_NTNV



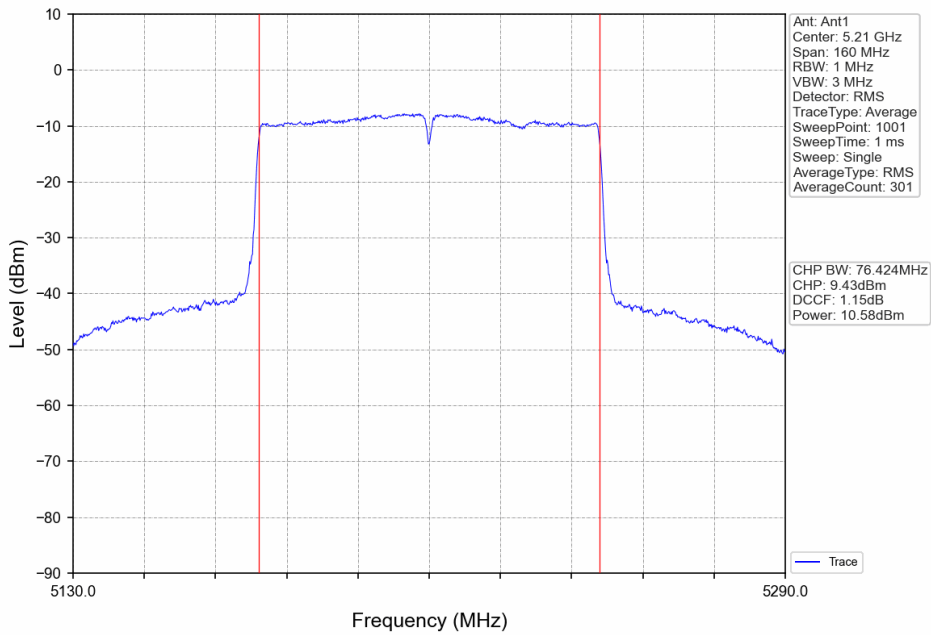
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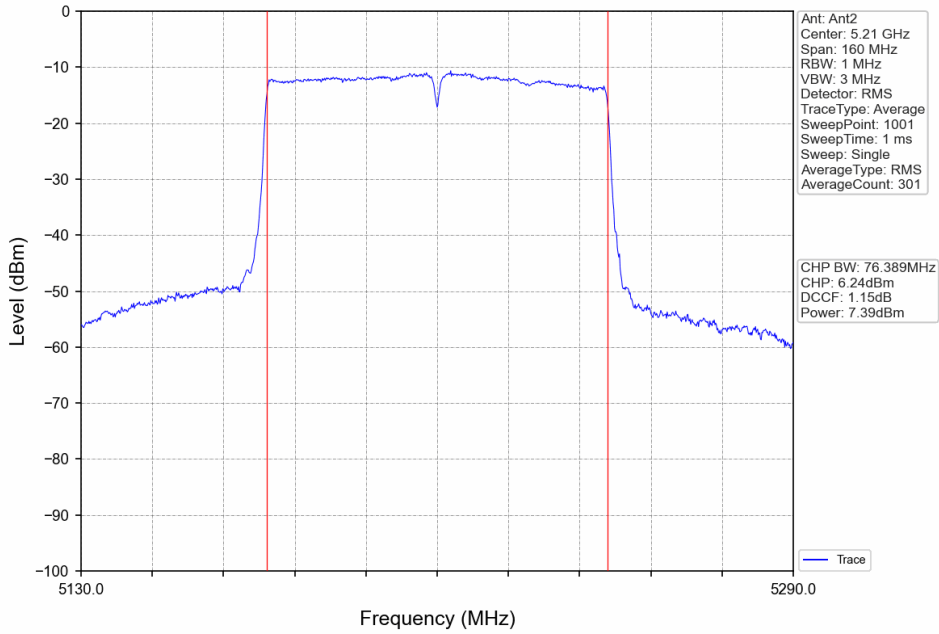
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802.11ac(VHT80)\_MCH\_5210MHz\_Ant1\_NTNV



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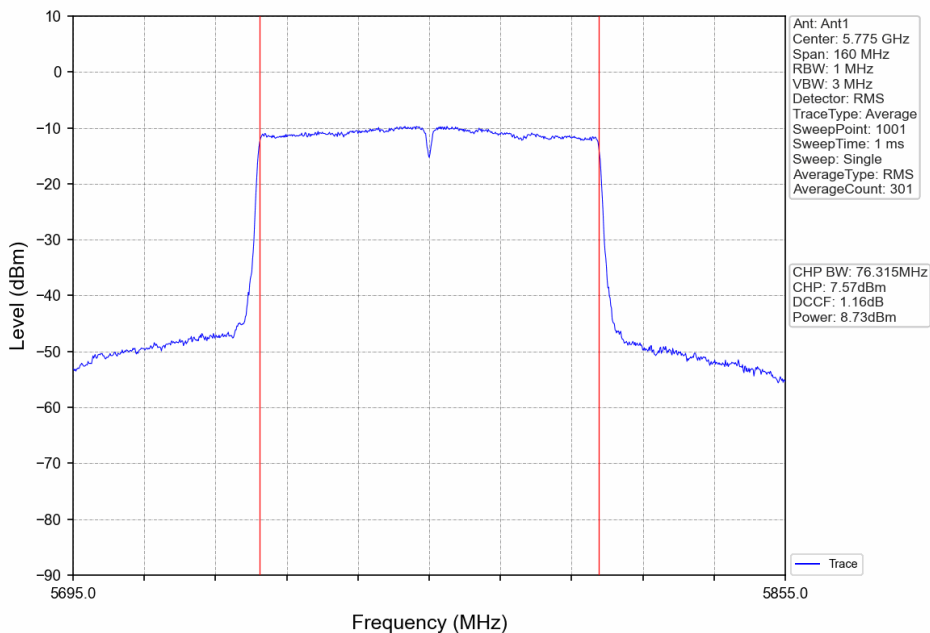
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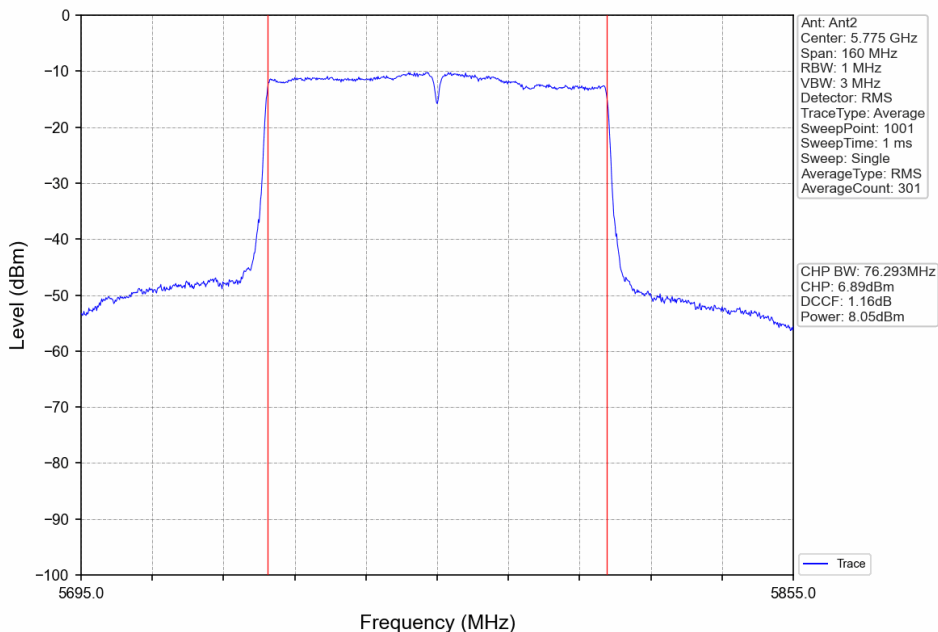
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