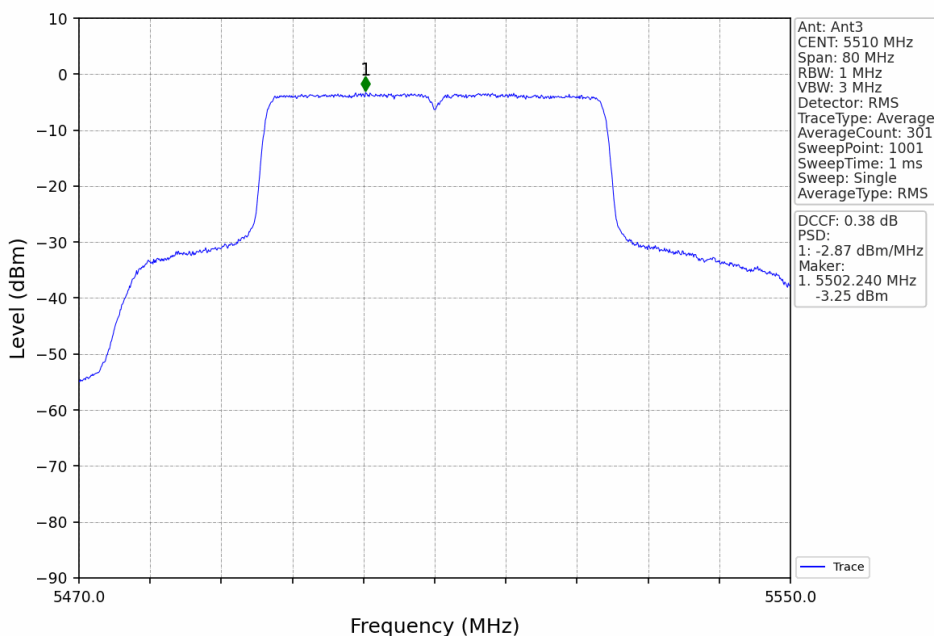
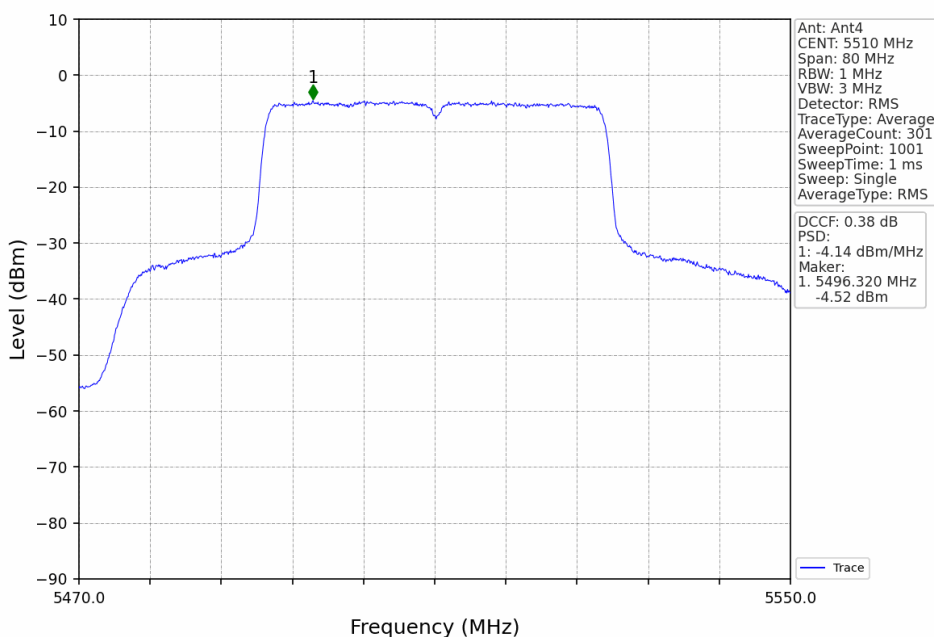


### 802.11ax(HEW40)\_LCH\_5510MHz\_RU484\_Left\_Ant3\_NTNV



### 802.11ax(HEW40)\_LCH\_5510MHz\_RU484\_Left\_Ant4\_NTNV



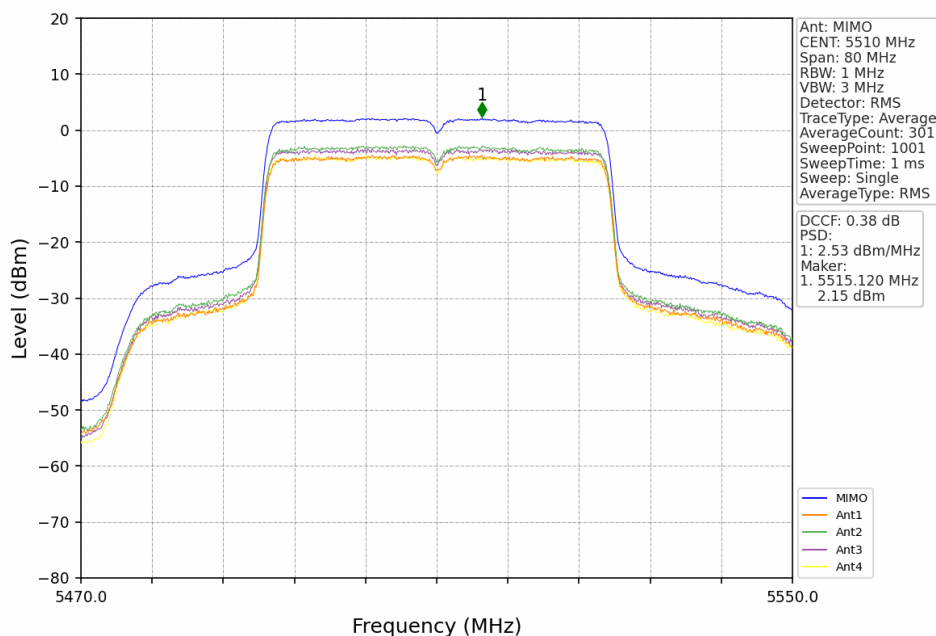
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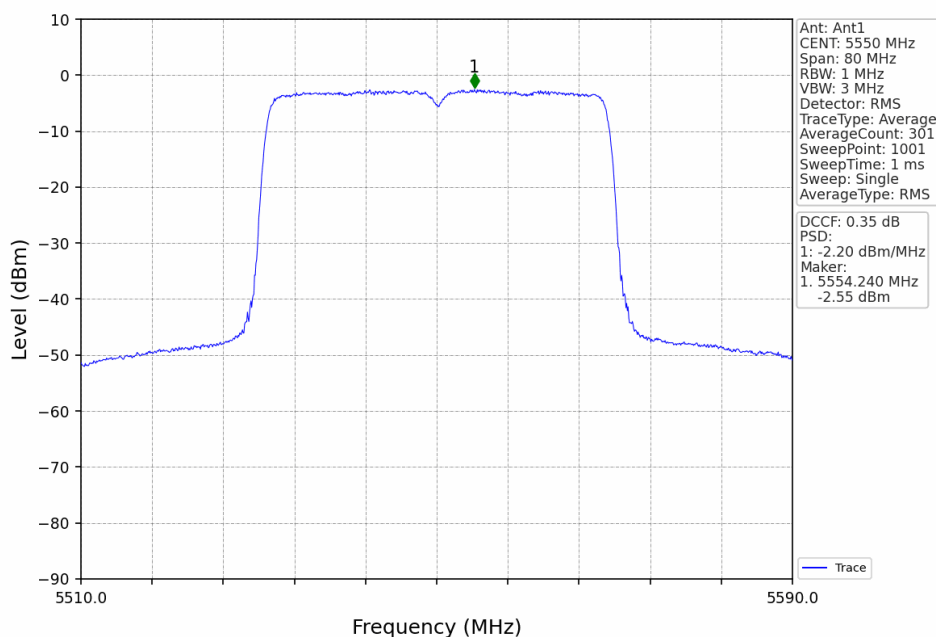
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### 802.11ax(HEW40)\_LCH\_5510MHz\_RU484\_Left\_MIMO\_NTNV



### 802.11ax(HEW40)\_MCH\_5550MHz\_RU484\_Left\_Ant1\_NTNV



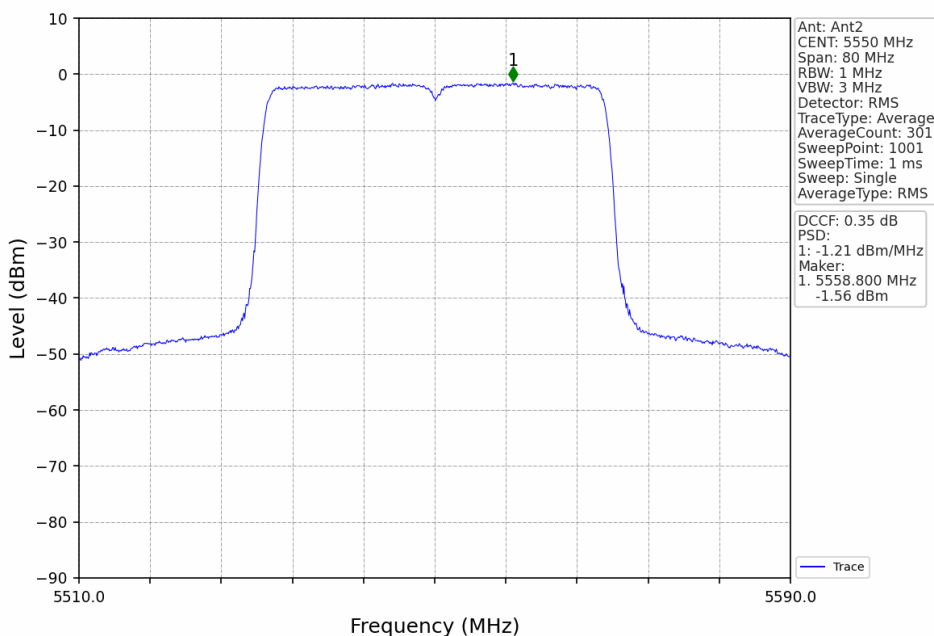
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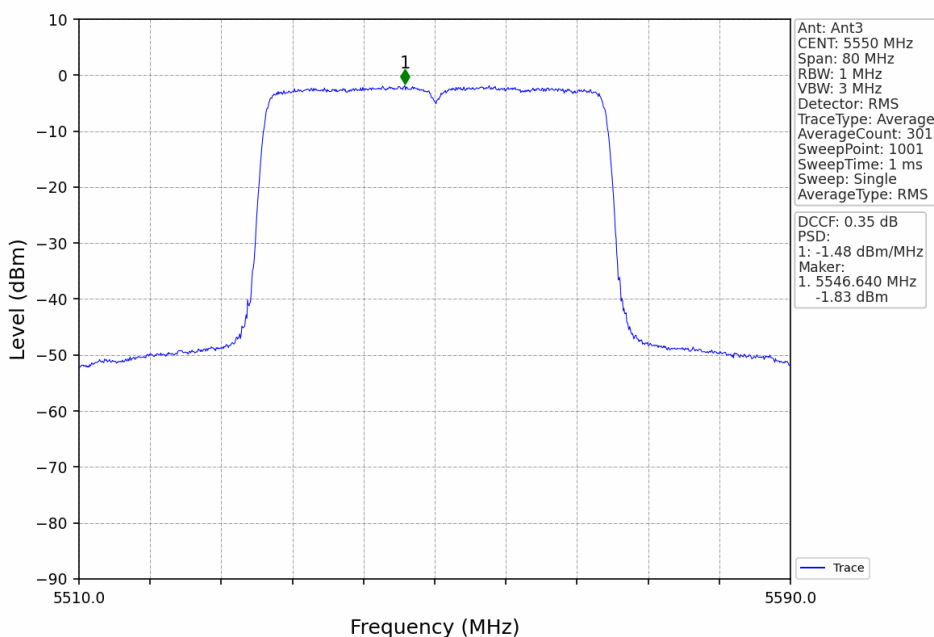
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802.11ax(HEW40)\_MCH\_5550MHz\_RU484\_Left\_Ant2\_NTNV



802.11ax(HEW40)\_MCH\_5550MHz\_RU484\_Left\_Ant3\_NTNV



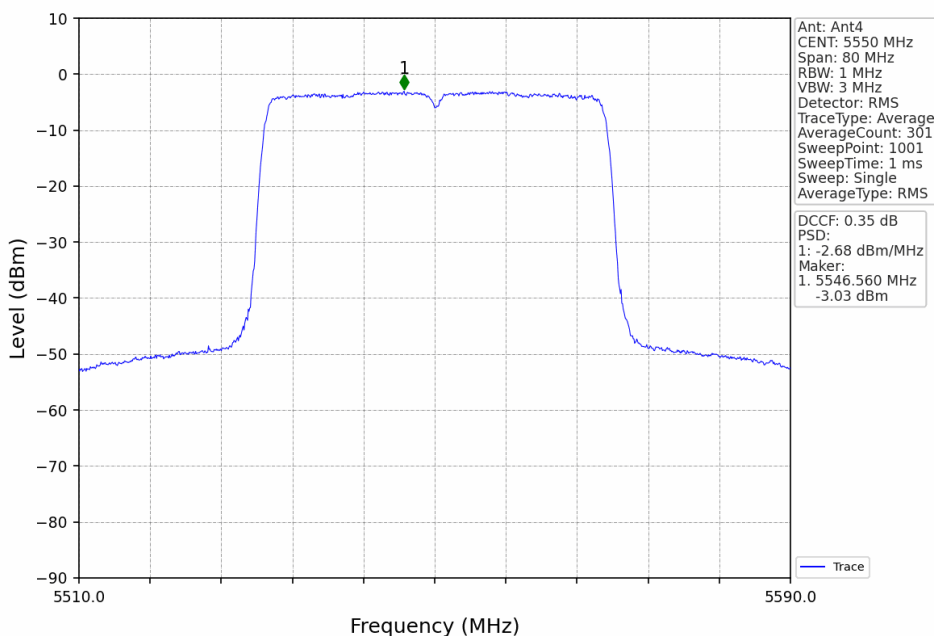
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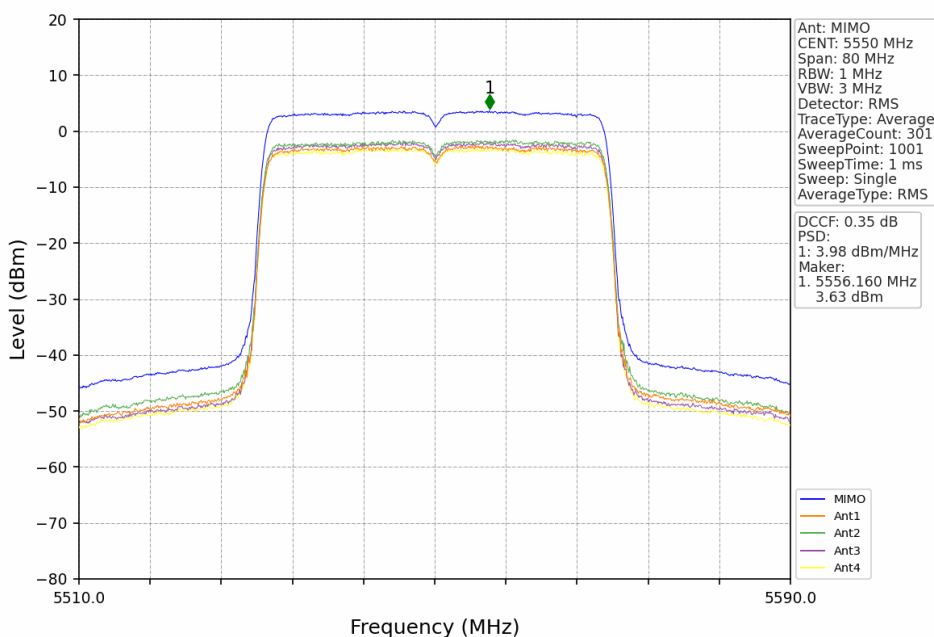
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802.11ax(HEW40)\_MCH\_5550MHz\_RU484\_Left\_Ant4\_NTNV

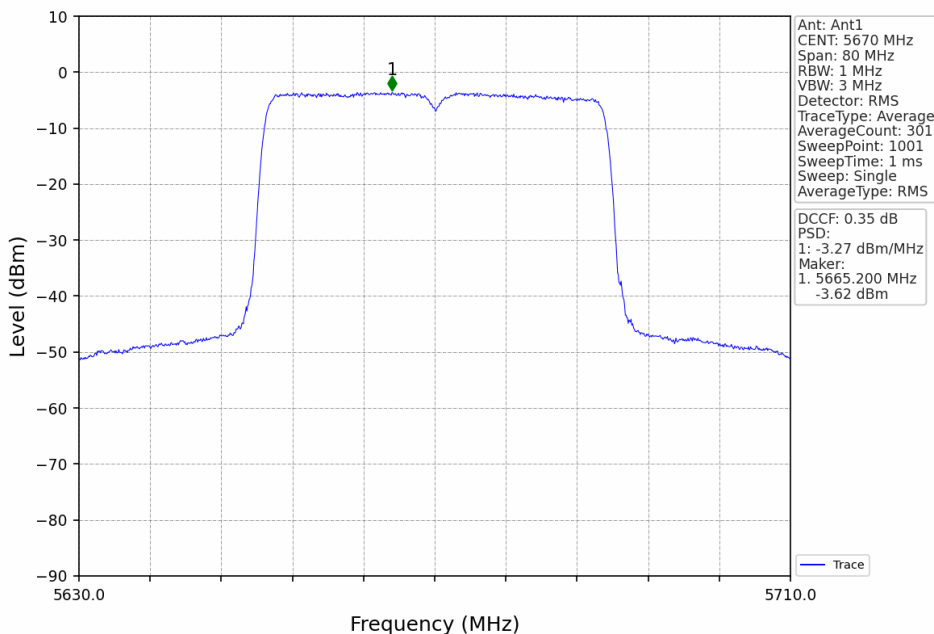


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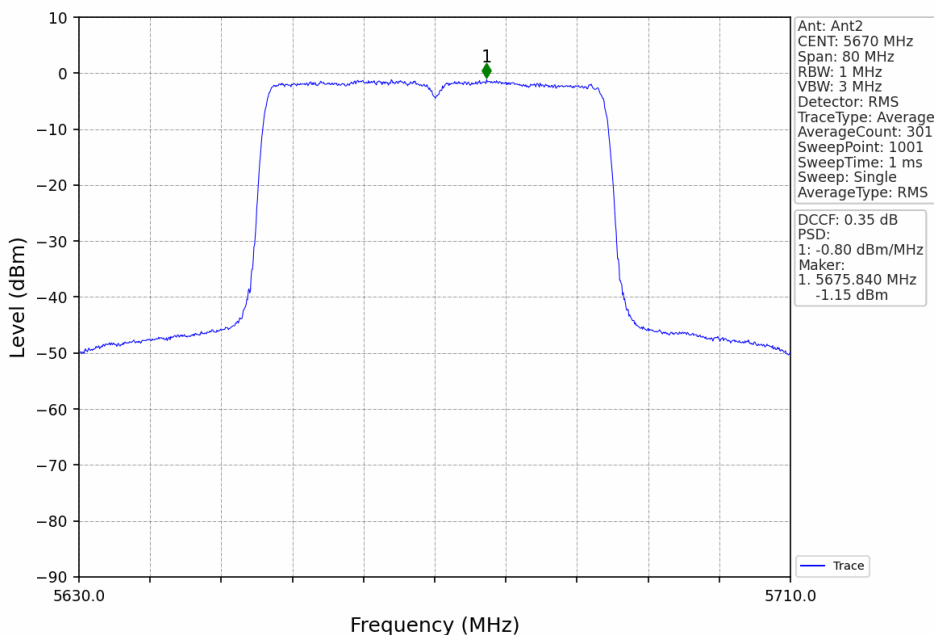




802.11ax(HEW40)\_HCH\_5670MHz\_RU484\_Left\_Ant1\_NTNV



802.11ax(HEW40)\_HCH\_5670MHz\_RU484\_Left\_Ant2\_NTNV



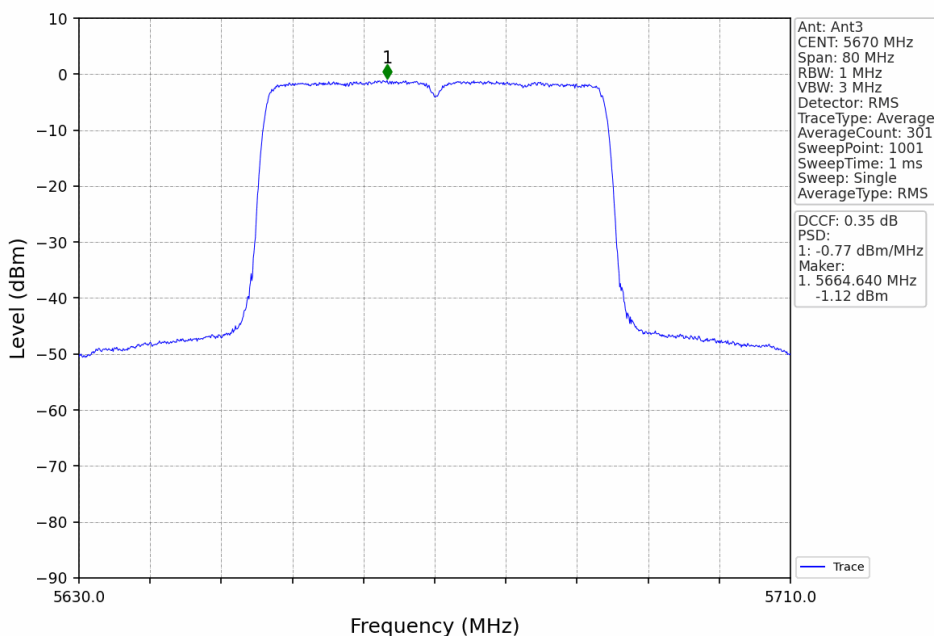
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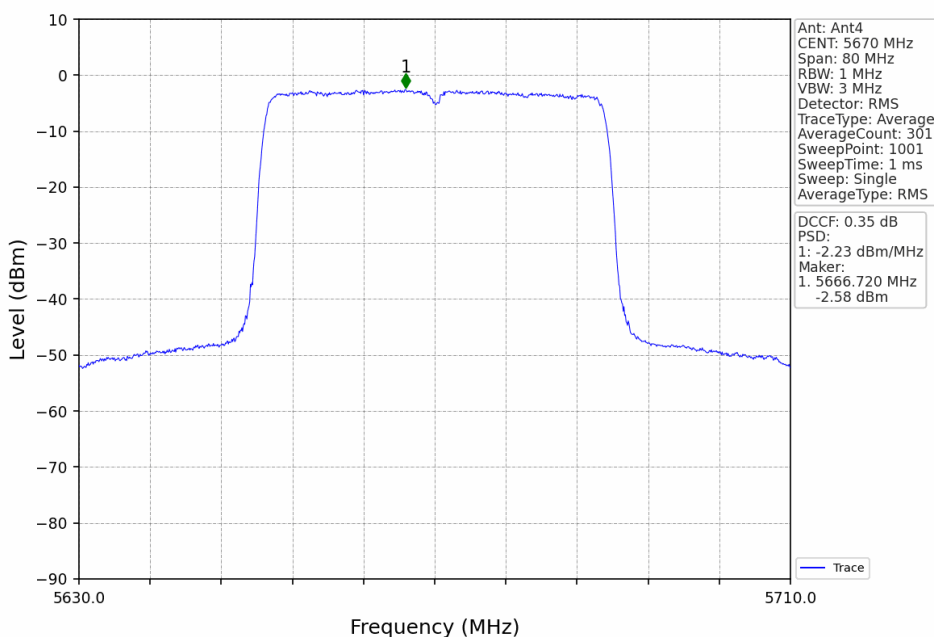
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802.11ax(HEW40)\_HCH\_5670MHz\_RU484\_Left\_Ant3\_NTNV



802.11ax(HEW40)\_HCH\_5670MHz\_RU484\_Left\_Ant4\_NTNV



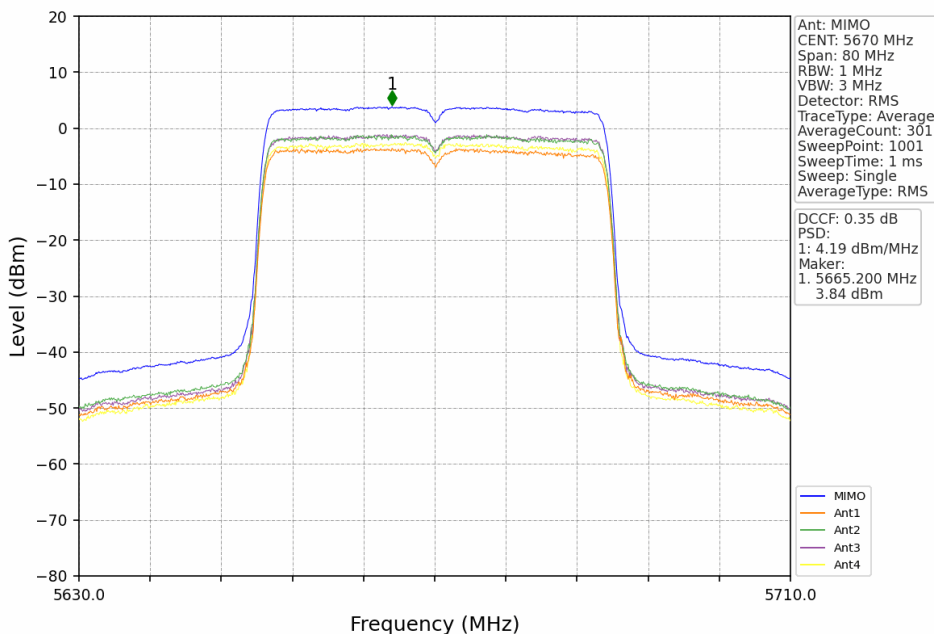
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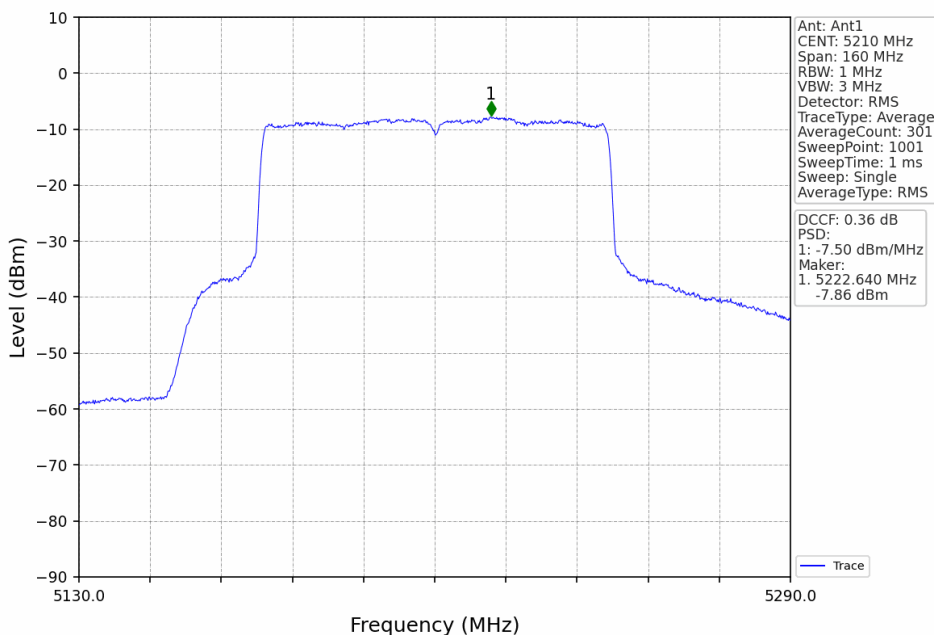
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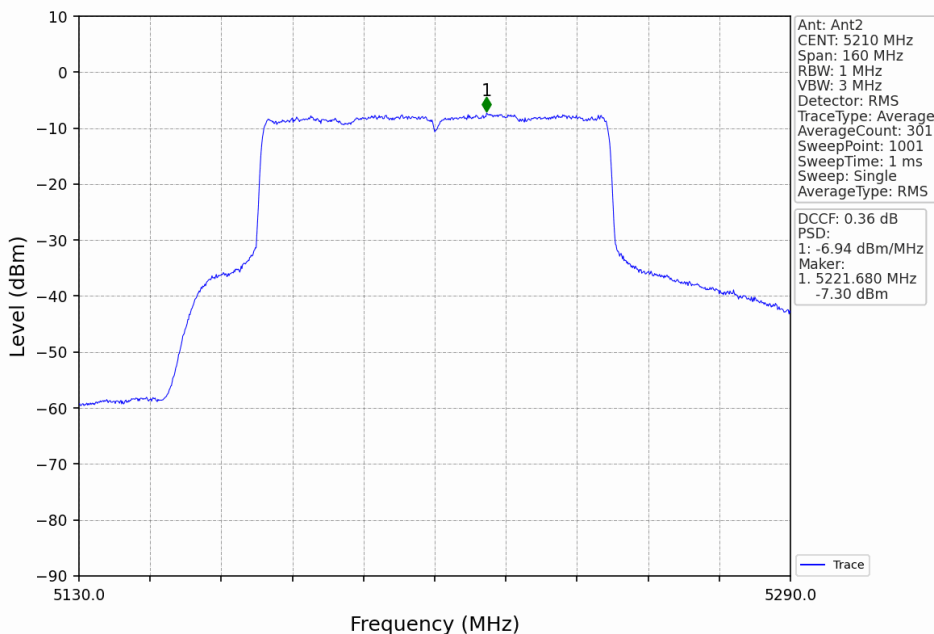
### 802.11ax(HEW40)\_HCH\_5670MHz\_RU484\_Left\_MIMO\_NTNV



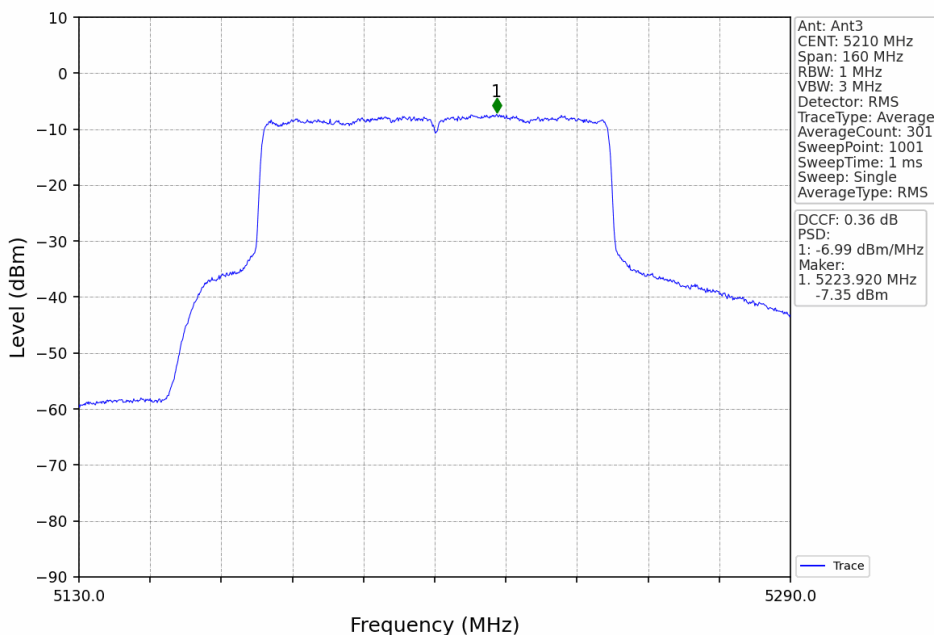
### 802.11ax(HEW80)\_MCH\_5210MHz\_RU996\_Left\_Ant1\_NTNV



802.11ax(HEW80)\_MCH\_5210MHz\_RU996\_Left\_Ant2\_NTNV



802.11ax(HEW80)\_MCH\_5210MHz\_RU996\_Left\_Ant3\_NTNV

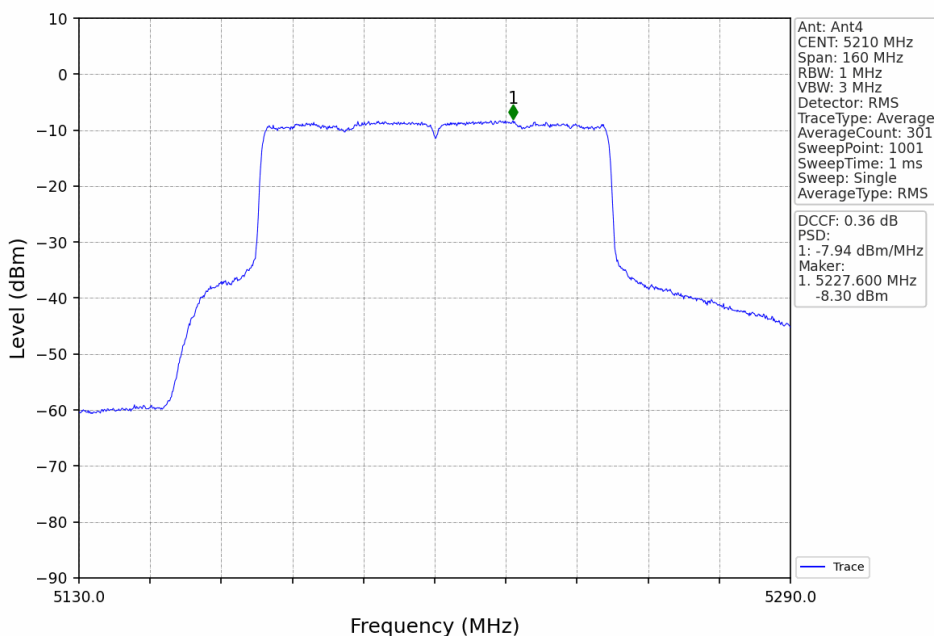


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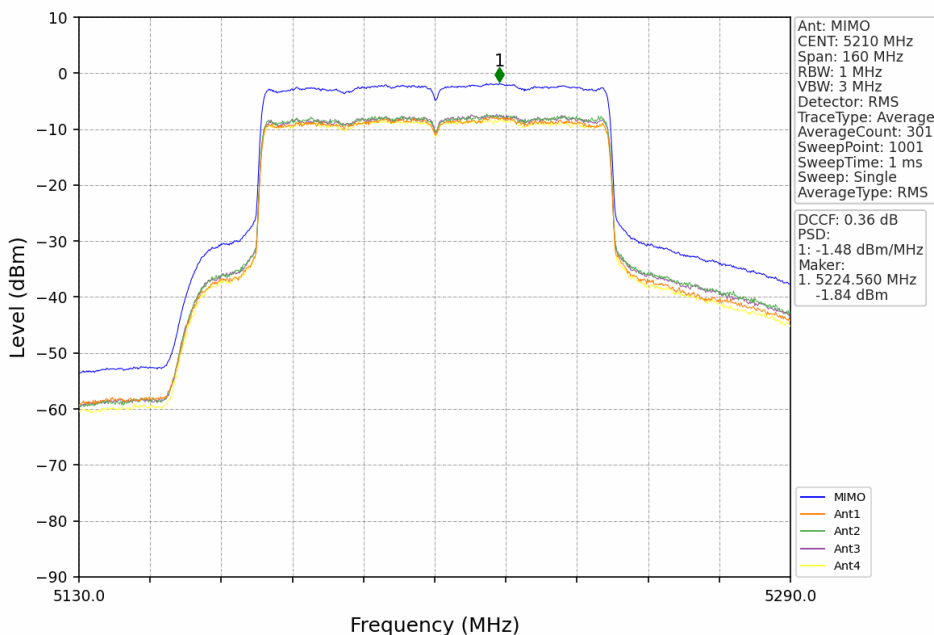
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802.11ax(HEW80)\_MCH\_5210MHz\_RU996\_Left\_Ant4\_NTNV



802.11ax(HEW80)\_MCH\_5210MHz\_RU996\_Left\_MIMO\_NTNV



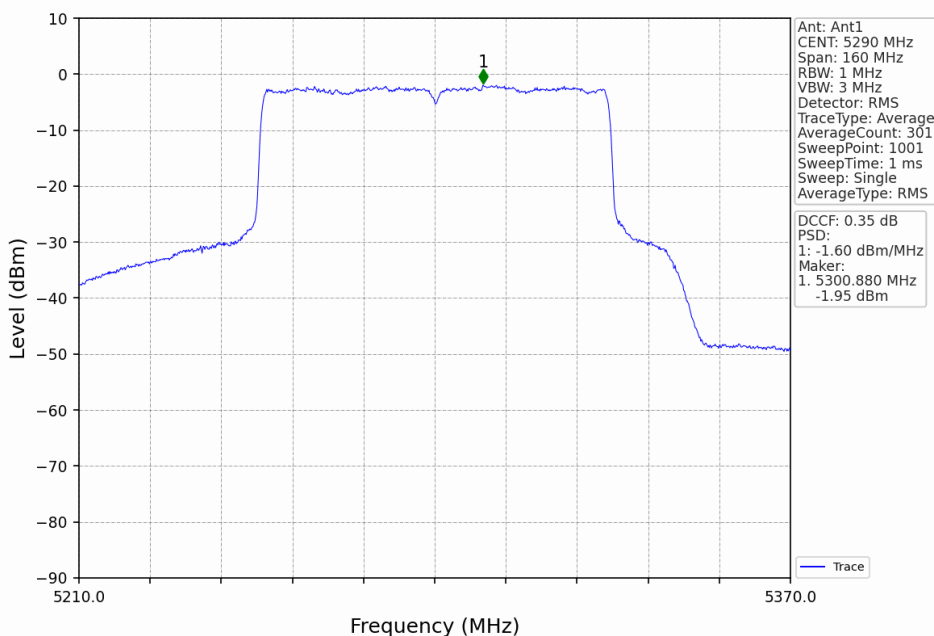
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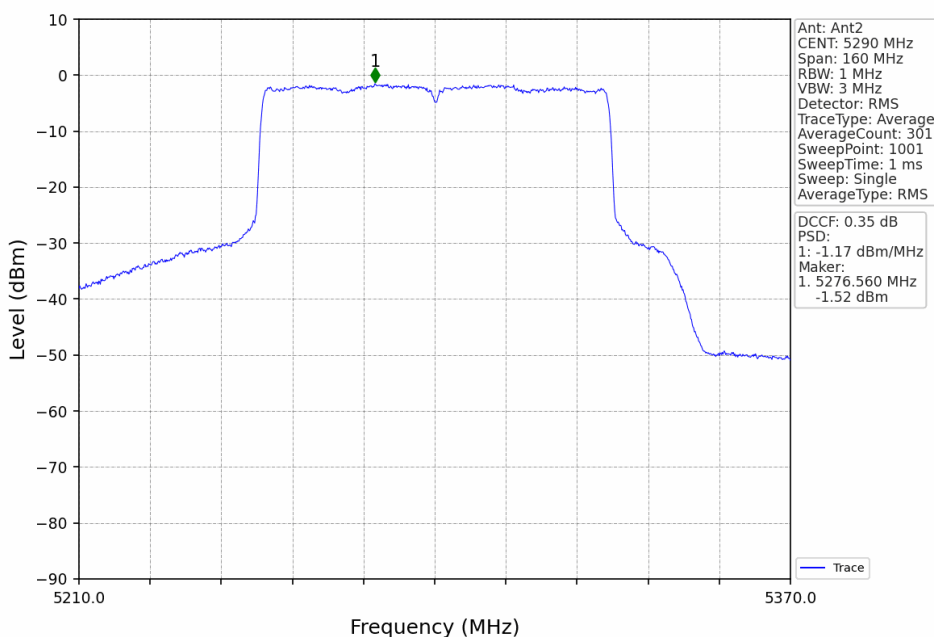
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802.11ax(HEW80)\_MCH\_5290MHz\_RU996\_Left\_Ant1\_NTNV



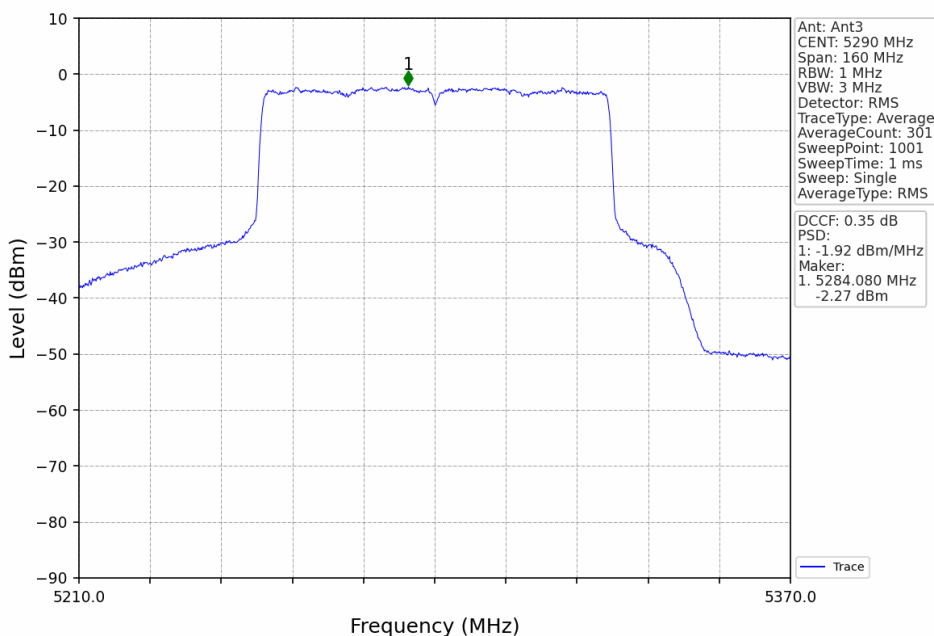
802.11ax(HEW80)\_MCH\_5290MHz\_RU996\_Left\_Ant2\_NTNV



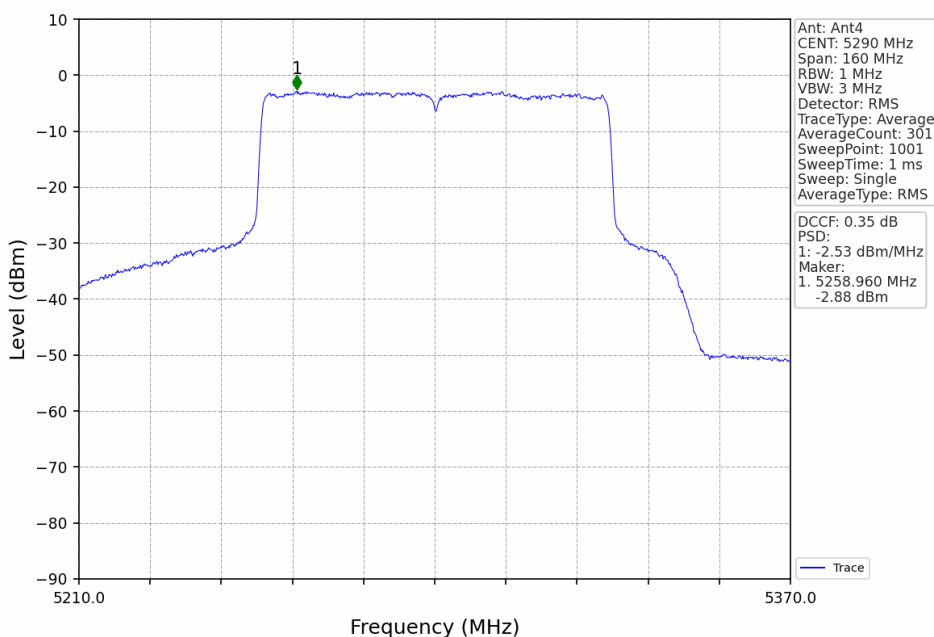
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802.11ax(HEW80)\_MCH\_5290MHz\_RU996\_Left\_Ant4\_NTNV



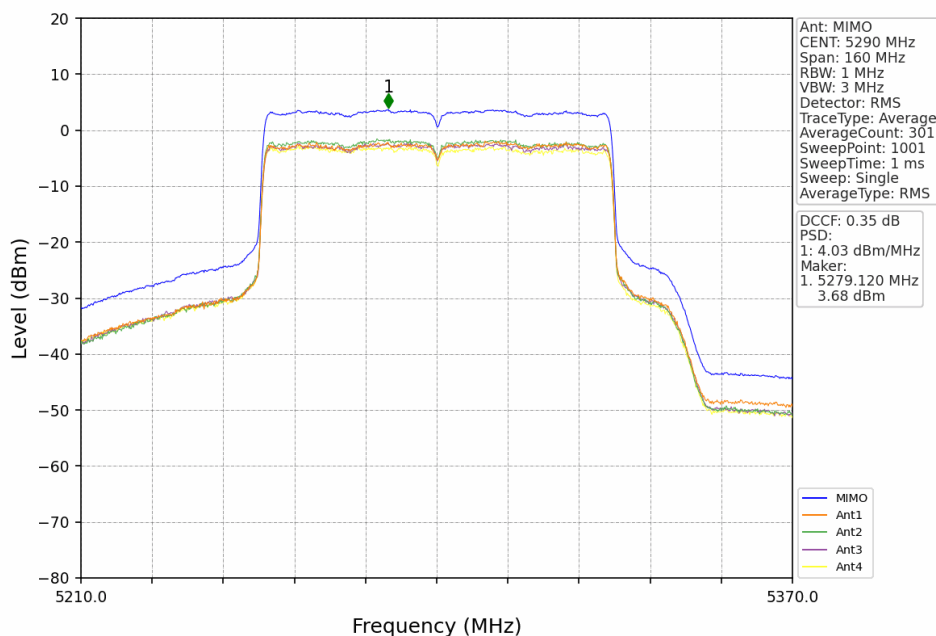
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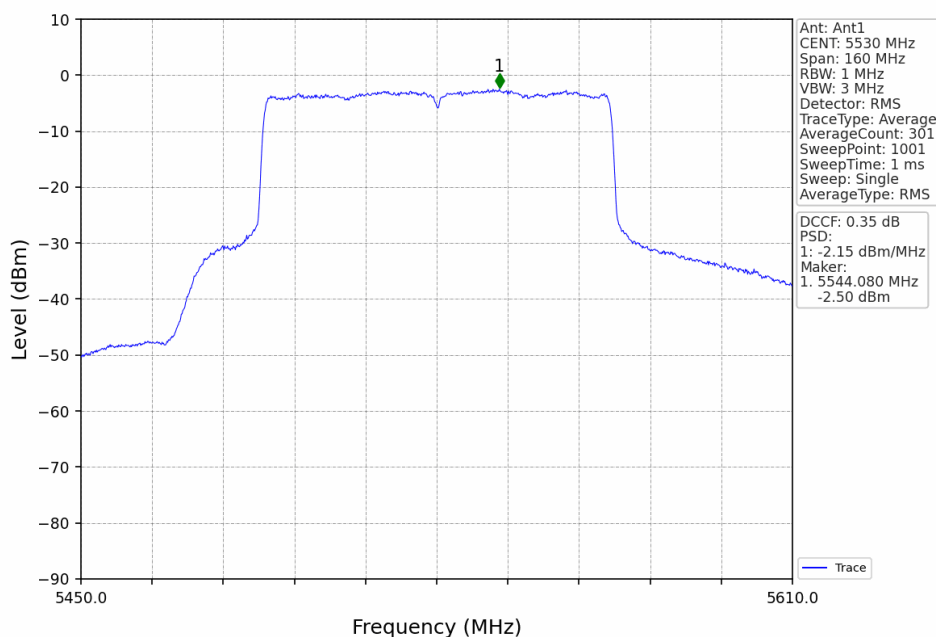
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802.11ax(HEW80)\_MCH\_5290MHz\_RU996\_Left\_MIMO\_NTNV



802.11ax(HEW80)\_LCH\_5530MHz\_RU996\_Left\_Ant1\_NTNV

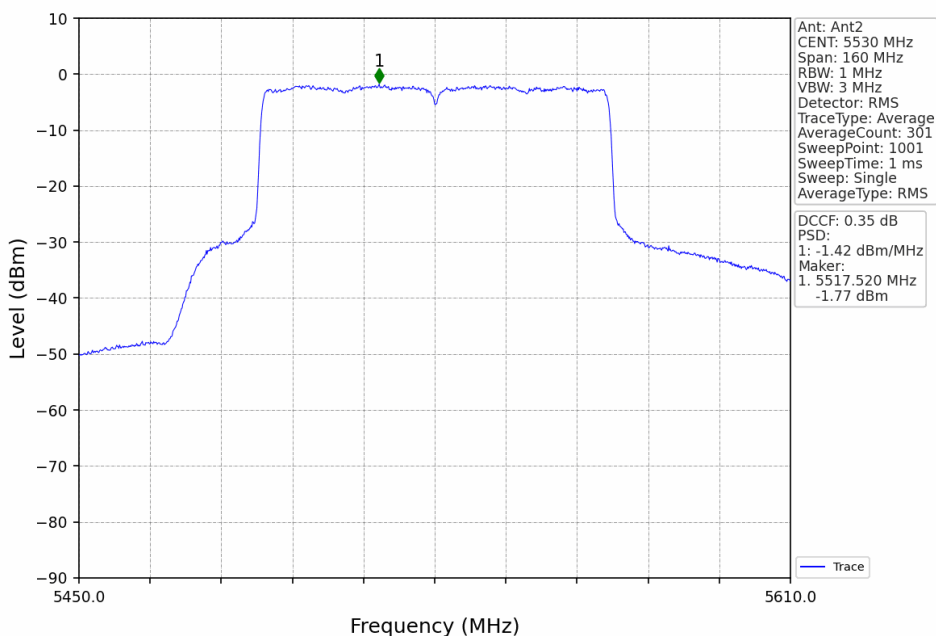


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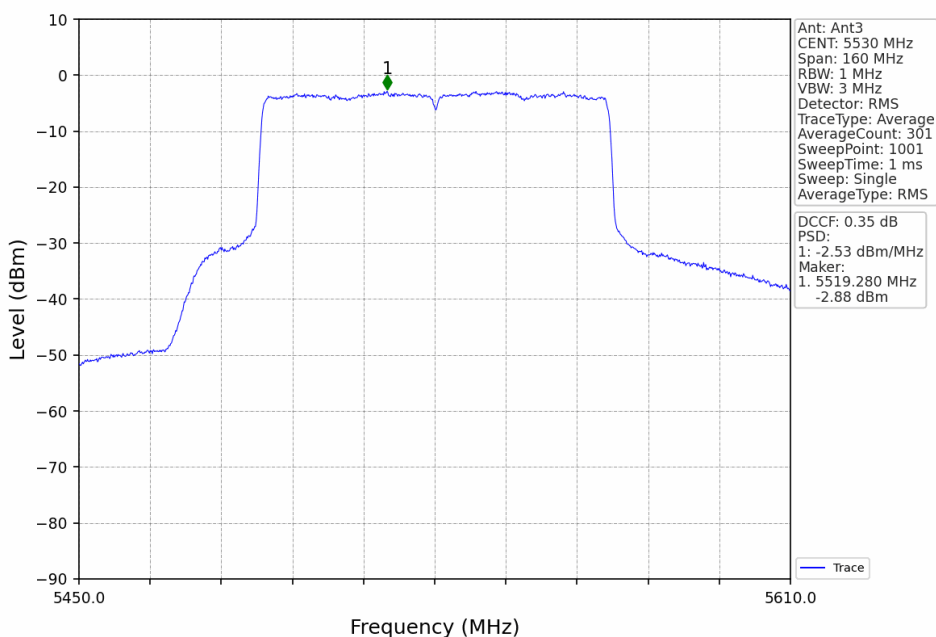
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802.11ax(HEW80)\_LCH\_5530MHz\_RU996\_Left\_Ant2\_NTNV



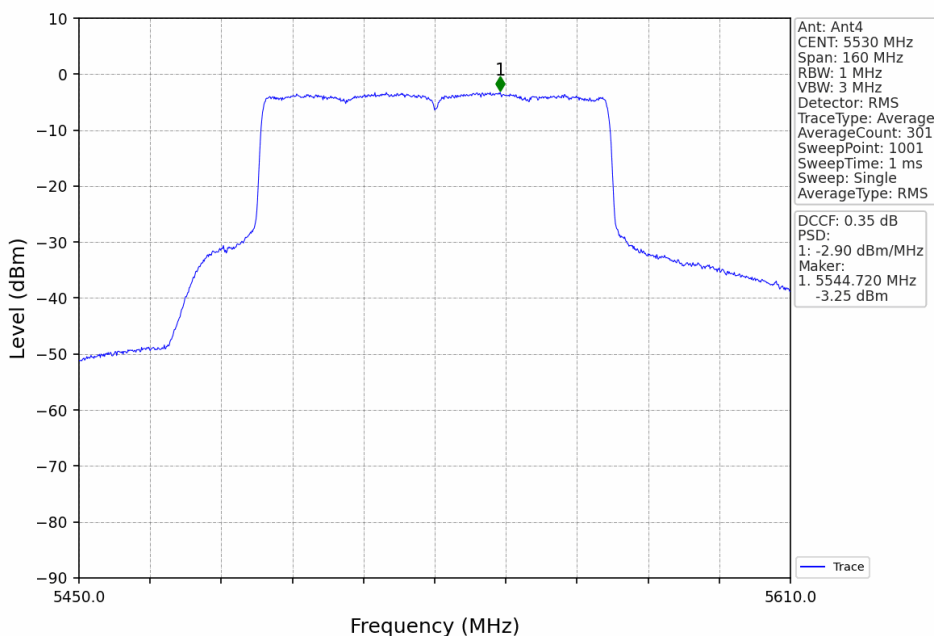
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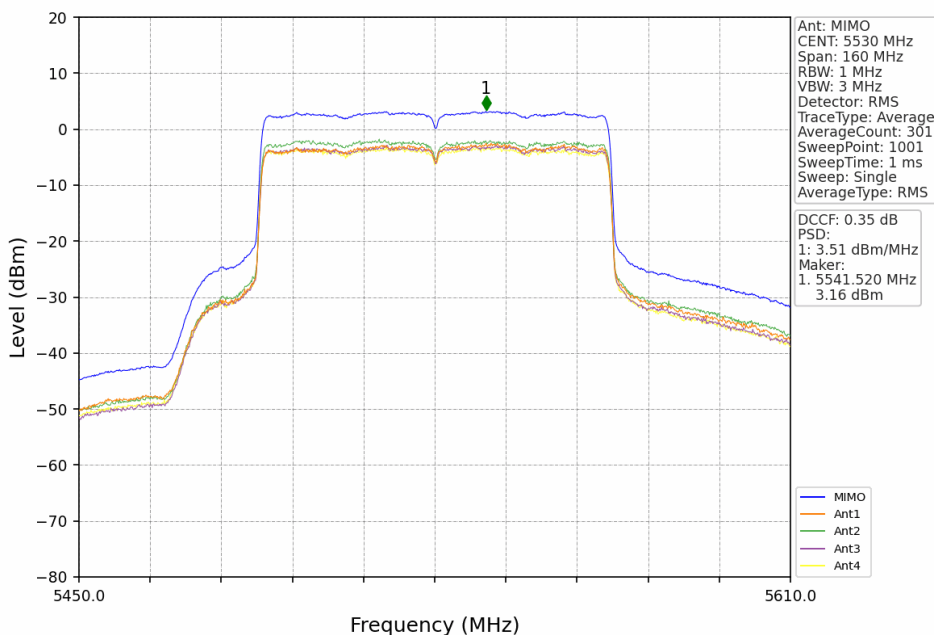
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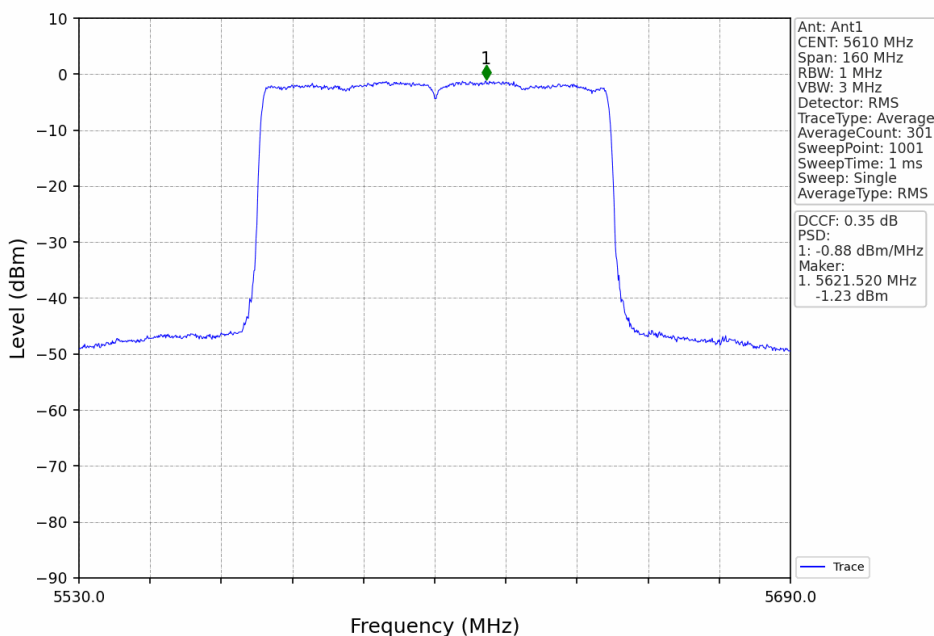
802.11ax(HEW80)\_LCH\_5530MHz\_RU996\_Left\_Ant4\_NTNV



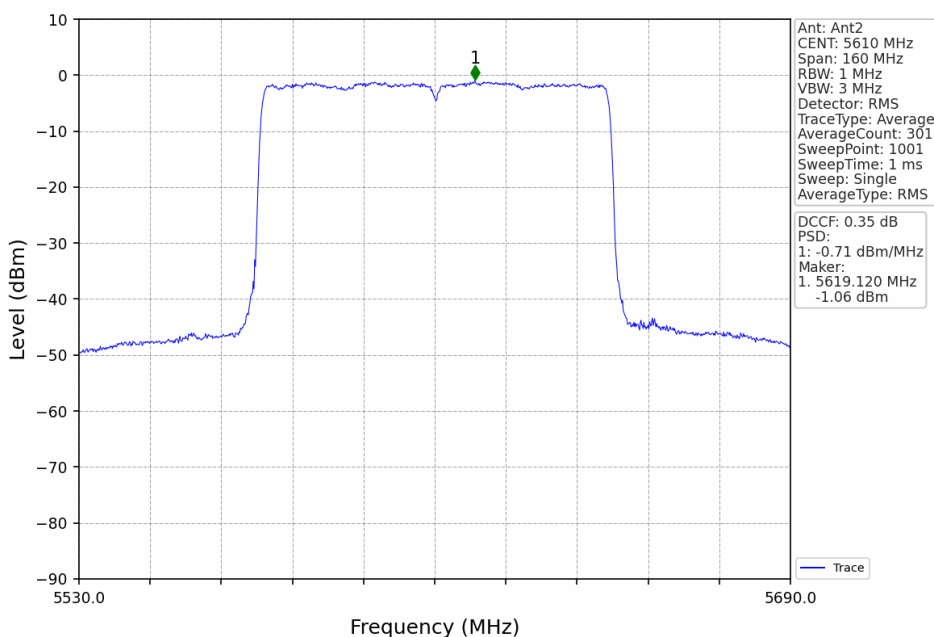
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802.11ax(HEW80)\_HCH\_5610MHz\_RU996\_Left\_Ant2\_NTNV



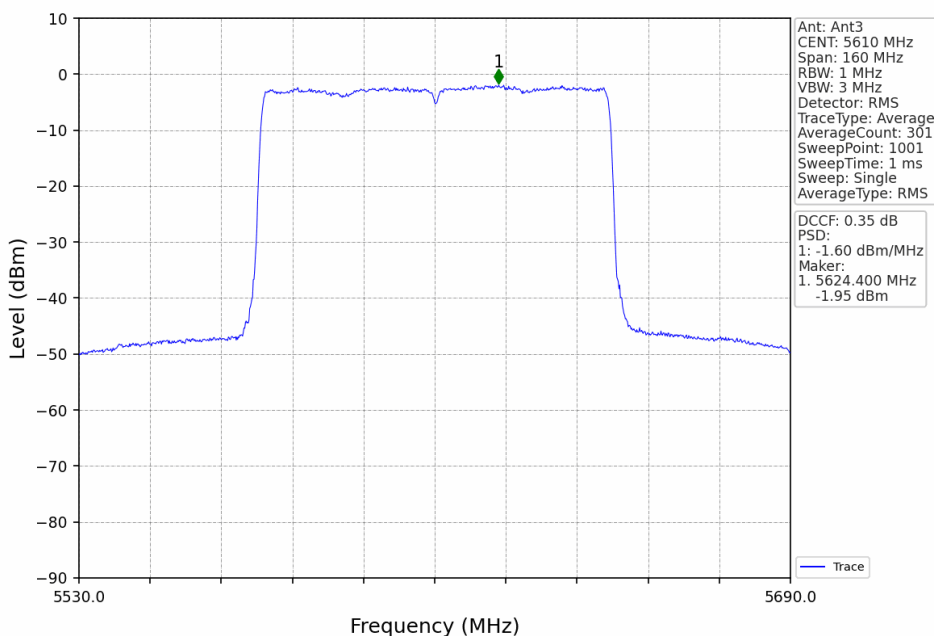
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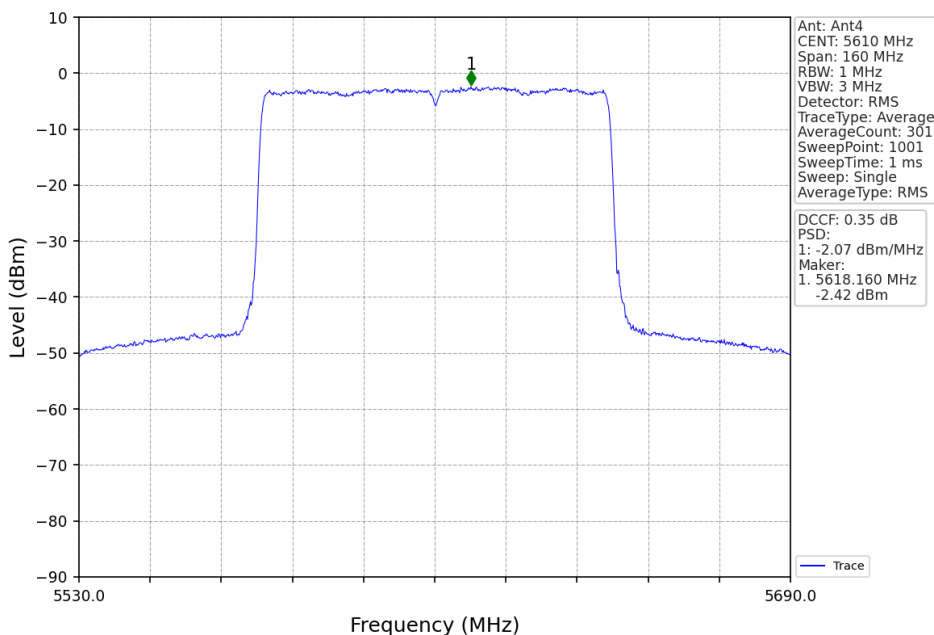
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802.11ax(HEW80)\_HCH\_5610MHz\_RU996\_Left\_Ant3\_NTNV



802.11ax(HEW80)\_HCH\_5610MHz\_RU996\_Left\_Ant4\_NTNV



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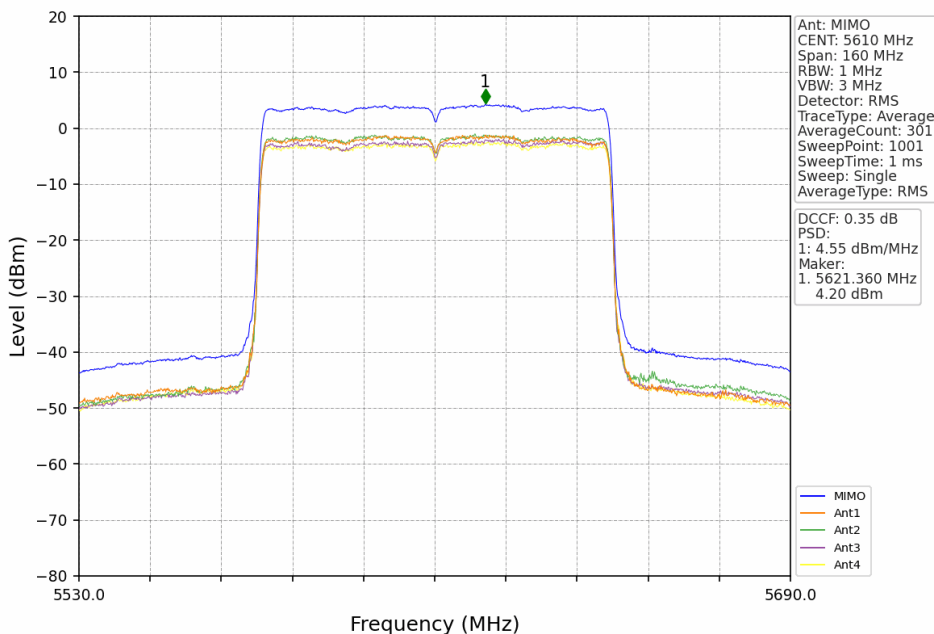
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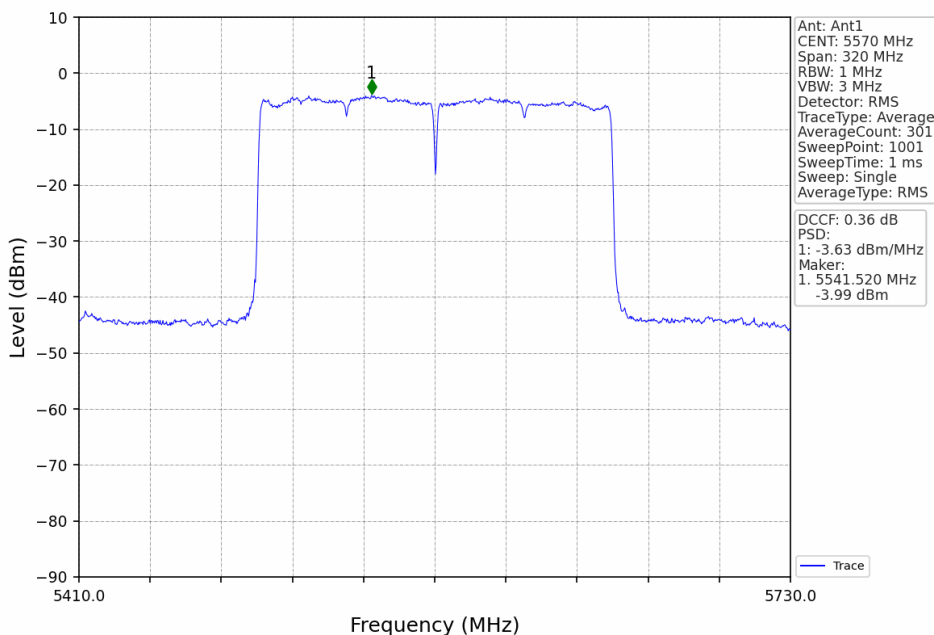
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### 802.11ax(HEW80)\_HCH\_5610MHz\_RU996\_Left\_MIMO\_NTNV



### 802.11ax(HEW160)\_MCH\_5570MHz\_2xRU996\_Left\_Ant1\_NTNV



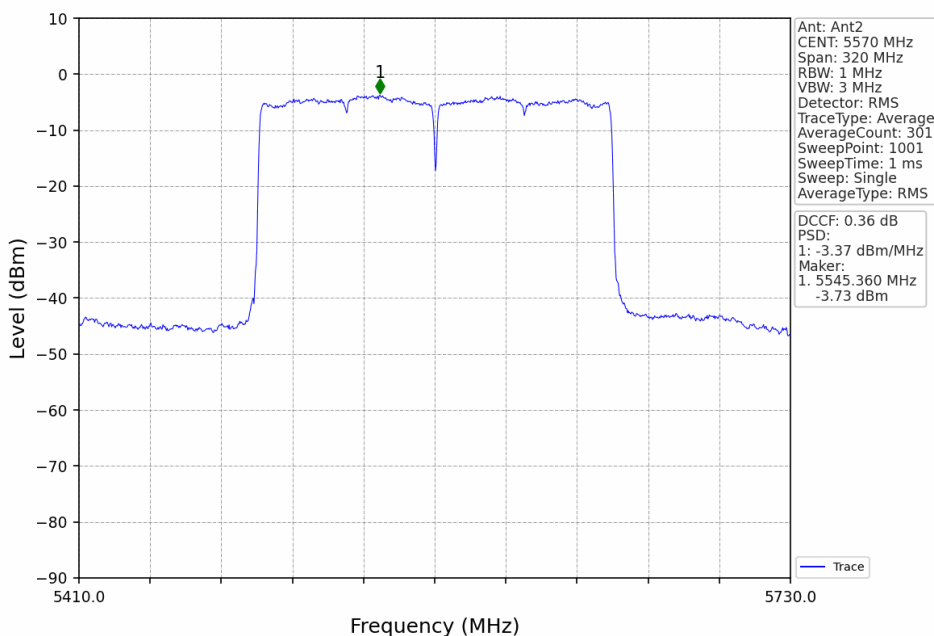
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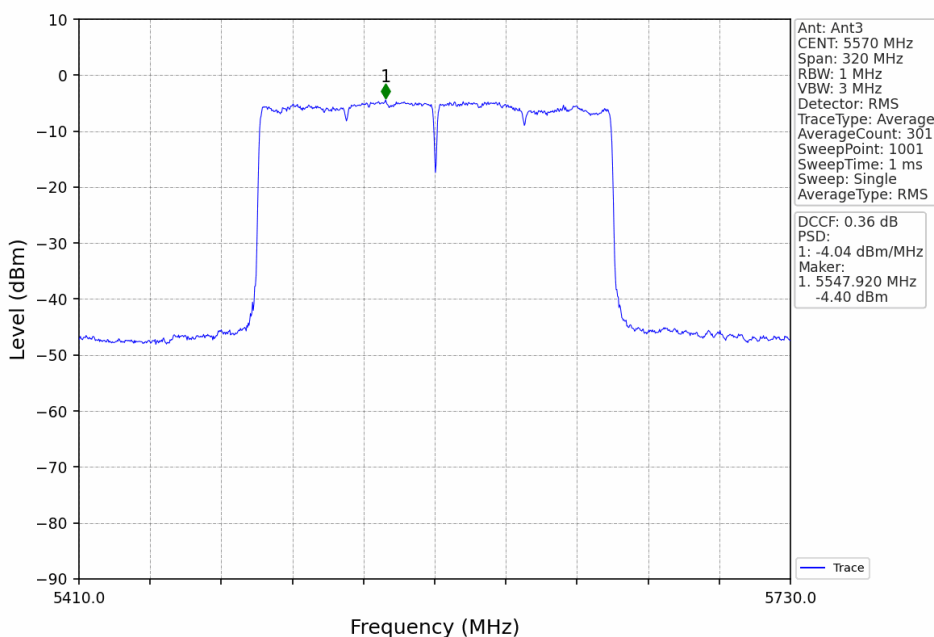
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### 802.11ax(HEW160)\_MCH\_5570MHz\_2xRU996\_Left\_Ant2\_NTNV



### 802.11ax(HEW160)\_MCH\_5570MHz\_2xRU996\_Left\_Ant3\_NTNV



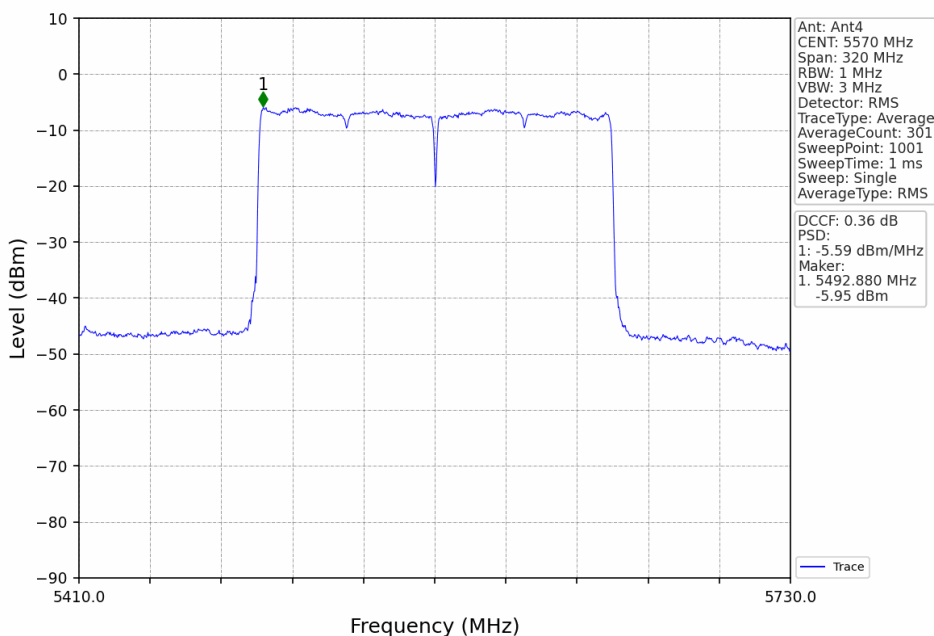
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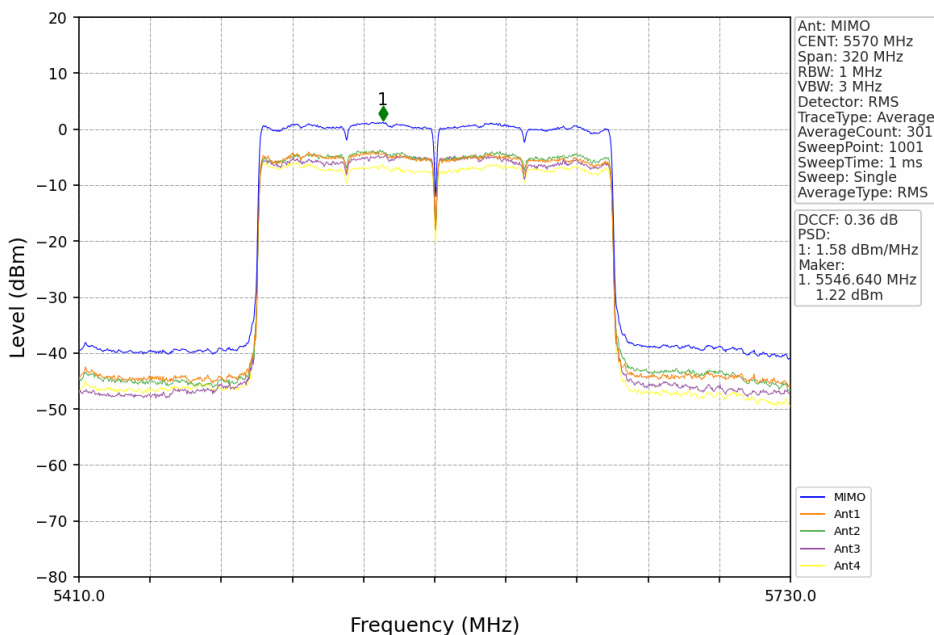
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### 802.11ax(HEW160)\_MCH\_5570MHz\_2xRU996\_Left\_Ant4\_NTNV



### 802.11ax(HEW160)\_MCH\_5570MHz\_2xRU996\_Left\_MIMO\_NTNV



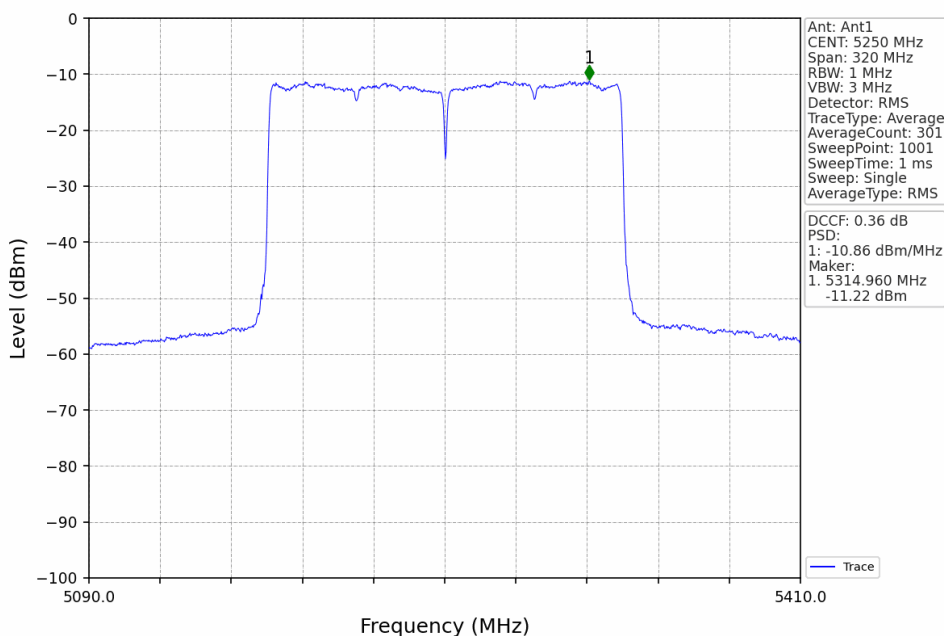
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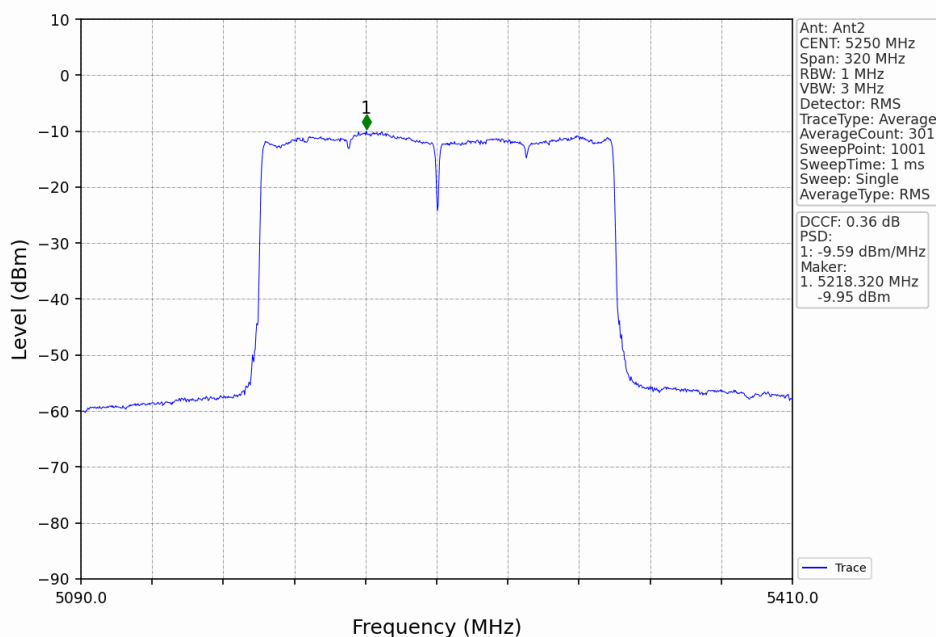
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### 802.11ax(HEW160)\_MCH\_5250MHz\_2xRU996\_Left\_Ant1\_NTNV

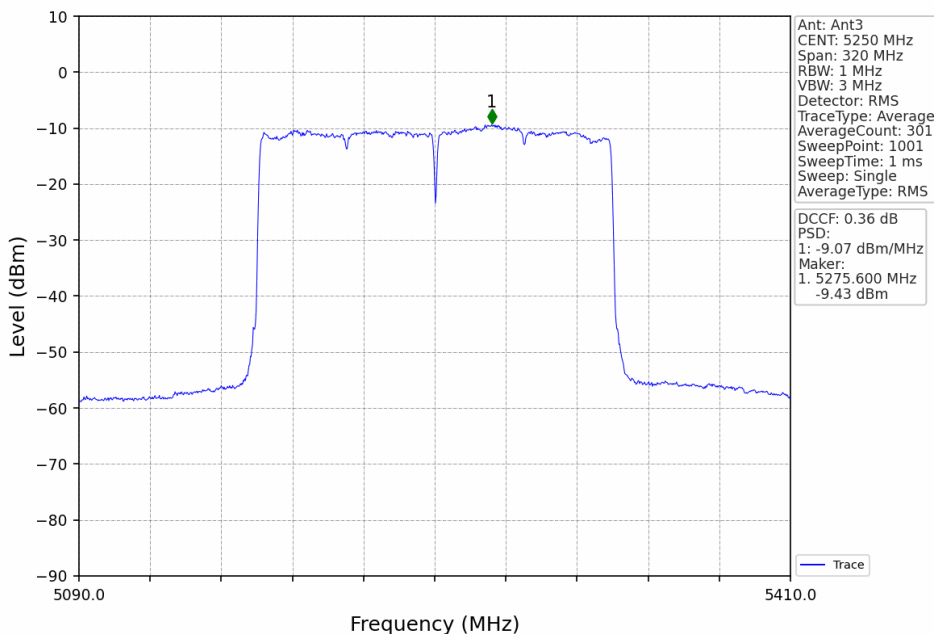


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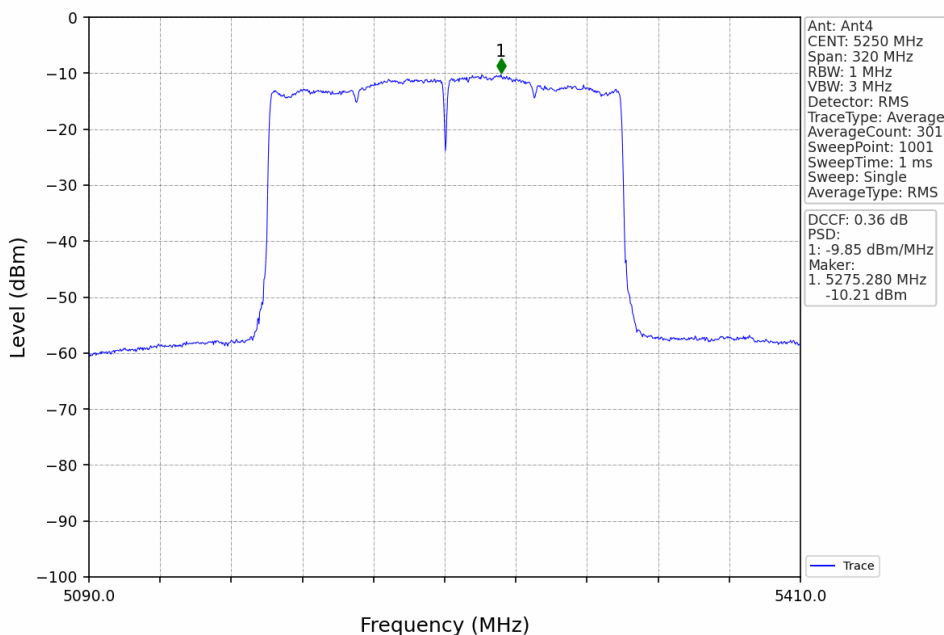




### 802.11ax(HEW160)\_MCH\_5250MHz\_2xRU996\_Left\_Ant3\_NTNV



### 802.11ax(HEW160)\_MCH\_5250MHz\_2xRU996\_Left\_Ant4\_NTNV



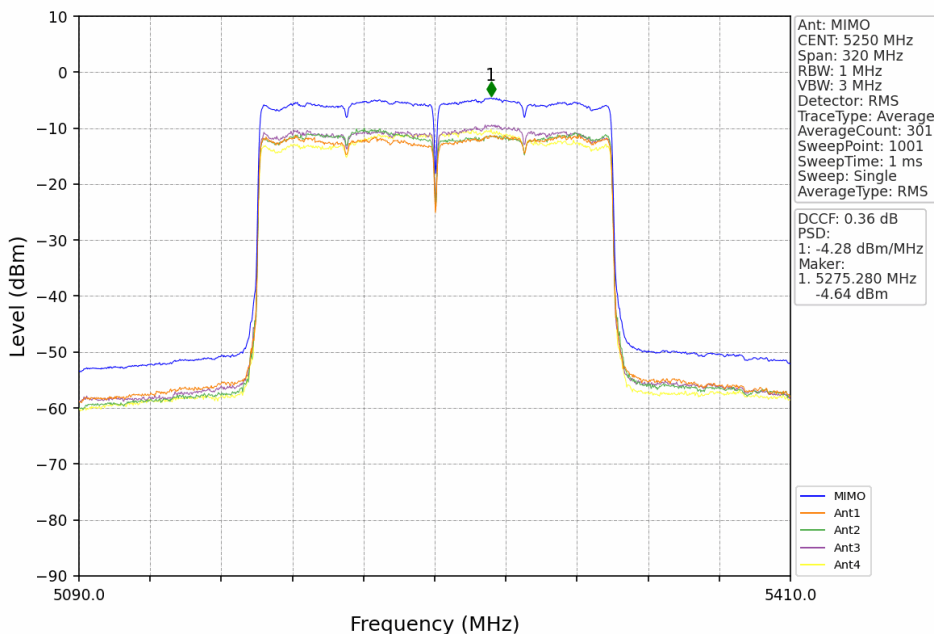
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### 802.11ax(HEW160)\_MCH\_5250MHz\_2xRU996\_Left\_MIMO\_NTNV



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SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230600187404

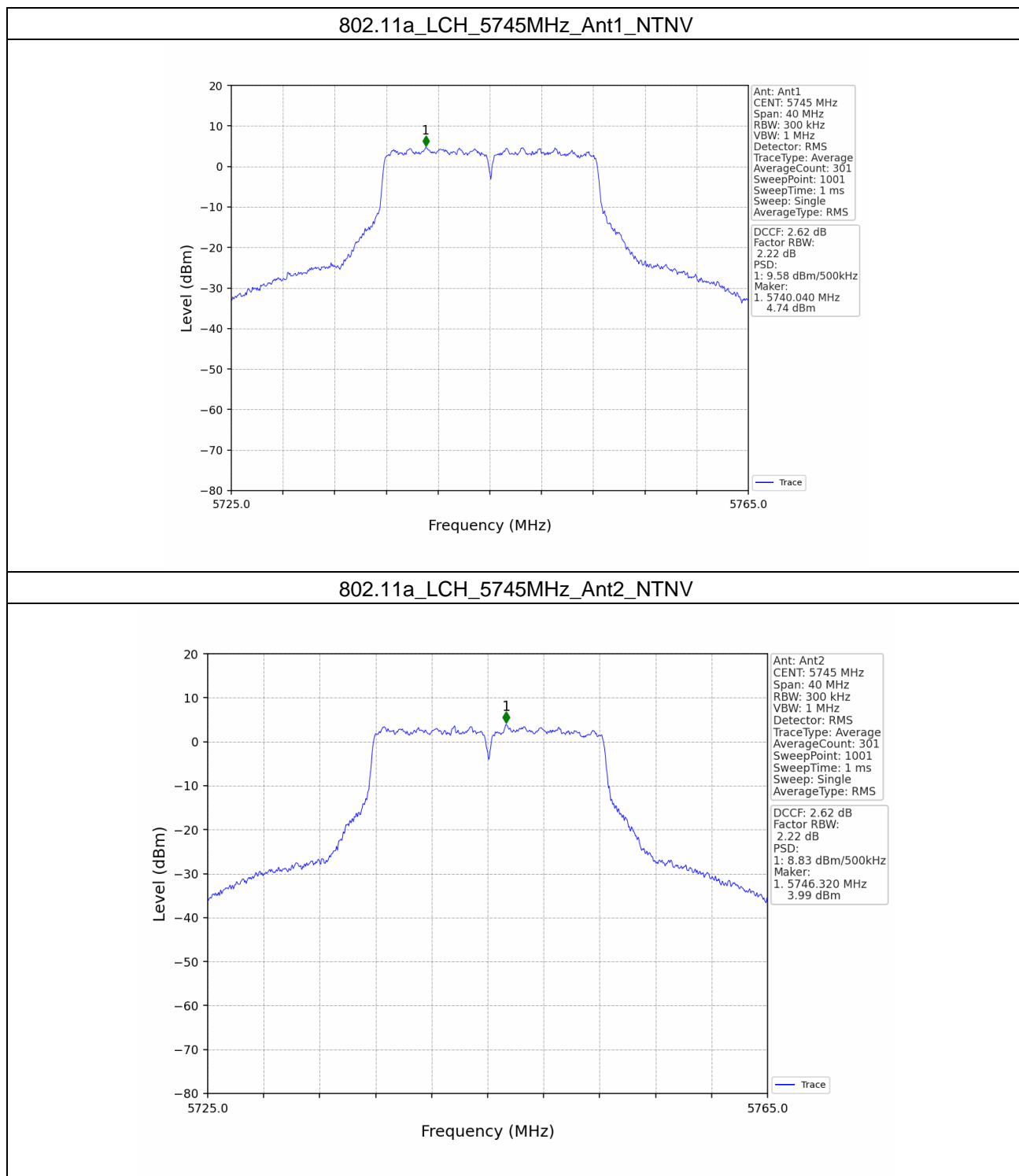
Page: 496 of 571

## 4.2 PSD-Band3

### 4.2.1 Test Result

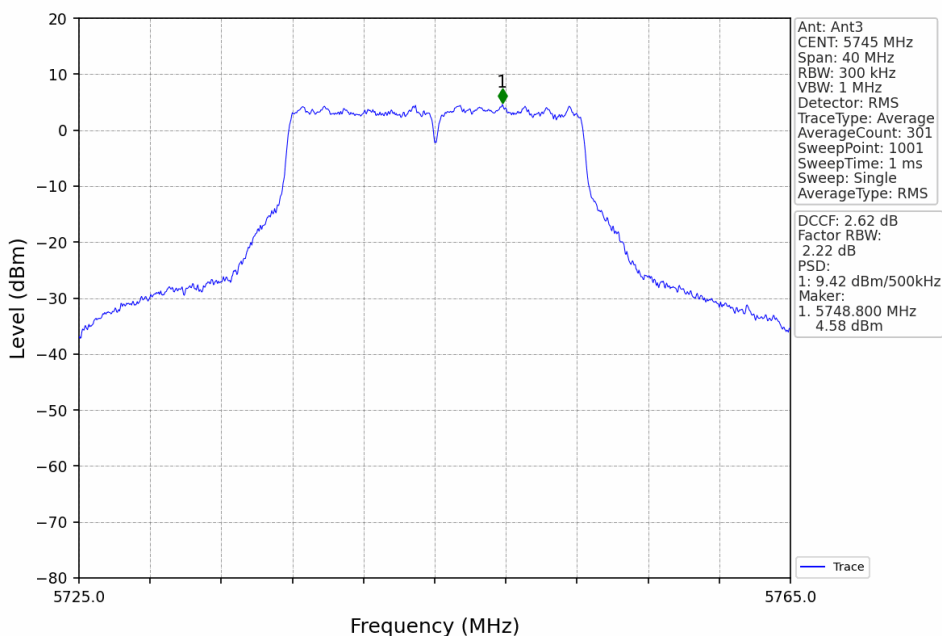
Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/500kHz)						Verdict
					ANT1	ANT2	ANT3	ANT4	MIMO	Limit	
802.11a	MIMO	5745	/	/	9.58	8.83	9.42	8.47	14.72	<=23.73	Pass
		5785	/	/	9.61	8.81	9.20	7.79	14.60	<=23.73	Pass
		5825	/	/	9.22	8.88	9.25	8.42	14.58	<=23.73	Pass
802.11n (HT20)	MIMO	5745	/	/	9.57	8.57	9.12	8.26	14.53	<=23.73	Pass
		5785	/	/	9.74	8.92	9.17	7.76	14.77	<=23.73	Pass
		5825	/	/	8.84	8.58	8.99	8.39	14.53	<=23.73	Pass
802.11n (HT40)	MIMO	5755	/	/	6.04	5.91	5.62	4.06	11.19	<=23.73	Pass
		5795	/	/	6.60	6.36	5.77	4.15	11.56	<=23.73	Pass
802.11ac (VHT20)	MIMO	5745	/	/	9.76	8.61	9.44	8.13	14.83	<=23.73	Pass
		5785	/	/	9.84	8.79	9.15	7.95	14.84	<=23.73	Pass
		5825	/	/	9.59	8.90	9.36	8.29	14.93	<=23.73	Pass
802.11ac (VHT40)	MIMO	5755	/	/	5.89	5.56	5.75	3.82	11.13	<=23.73	Pass
		5795	/	/	6.48	6.32	5.87	3.83	11.52	<=23.73	Pass
802.11ac (VHT80)	MIMO	5775	/	/	2.56	3.44	2.77	2.08	8.55	<=23.73	Pass
802.11ax (HEW20)	MIMO	5745	RU242	Left	8.83	7.35	8.15	7.08	13.80	<=23.73	Pass
		5785	RU242	Left	8.78	8.24	8.58	6.84	14.01	<=23.73	Pass
		5825	RU242	Left	8.83	8.15	8.55	7.49	13.99	<=23.73	Pass
802.11ax (HEW40)	MIMO	5755	RU484	Left	5.12	4.47	4.65	2.83	10.12	<=23.73	Pass
		5795	RU484	Left	5.80	5.09	4.64	2.72	10.34	<=23.73	Pass
802.11ax (HEW80)	MIMO	5775	RU996	Left	1.71	2.79	1.97	0.52	7.74	<=23.73	Pass

### 4.2.2 Test Graph

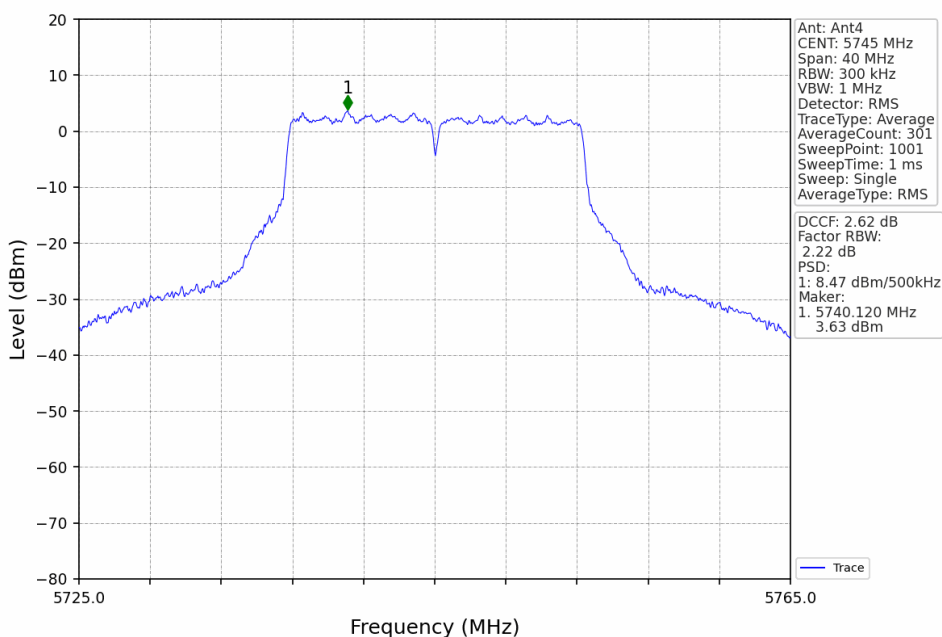




802.11a\_LCH\_5745MHz\_Ant3\_NTNV



802.11a\_LCH\_5745MHz\_Ant4\_NTNV



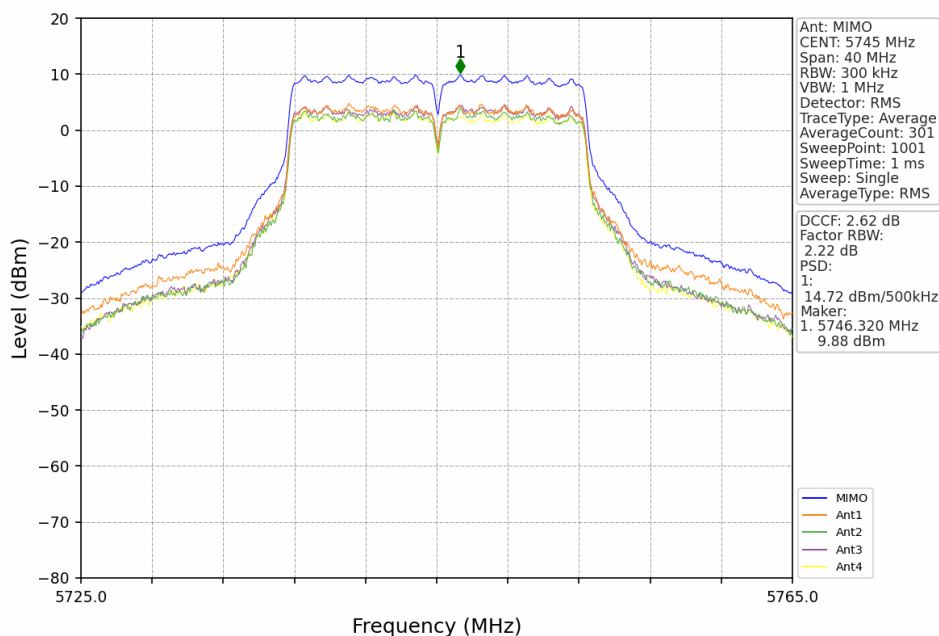
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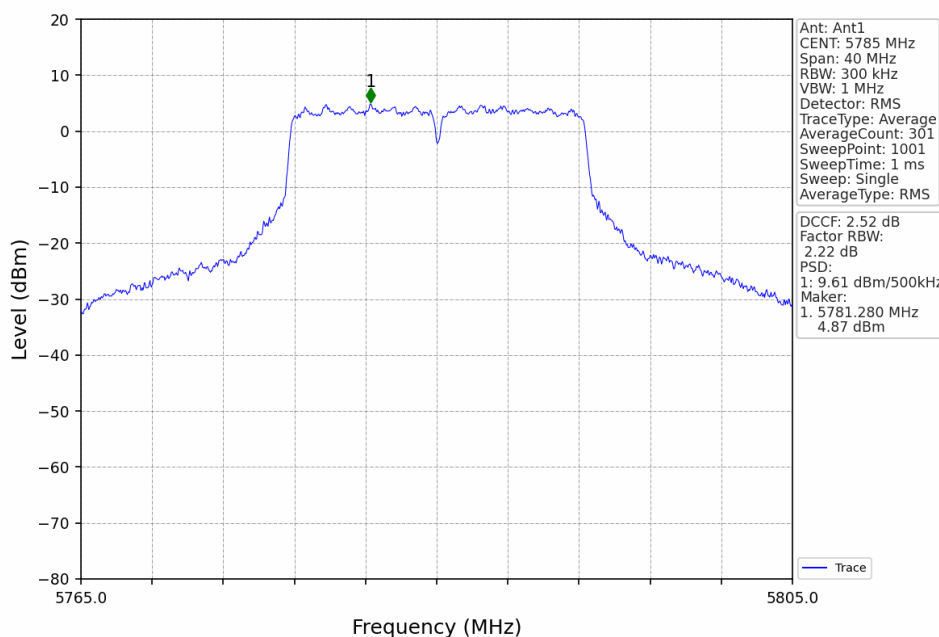
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### 802.11a\_LCH\_5745MHz\_MIMO\_NTNV



### 802.11a\_MCH\_5785MHz\_Ant1\_NTNV



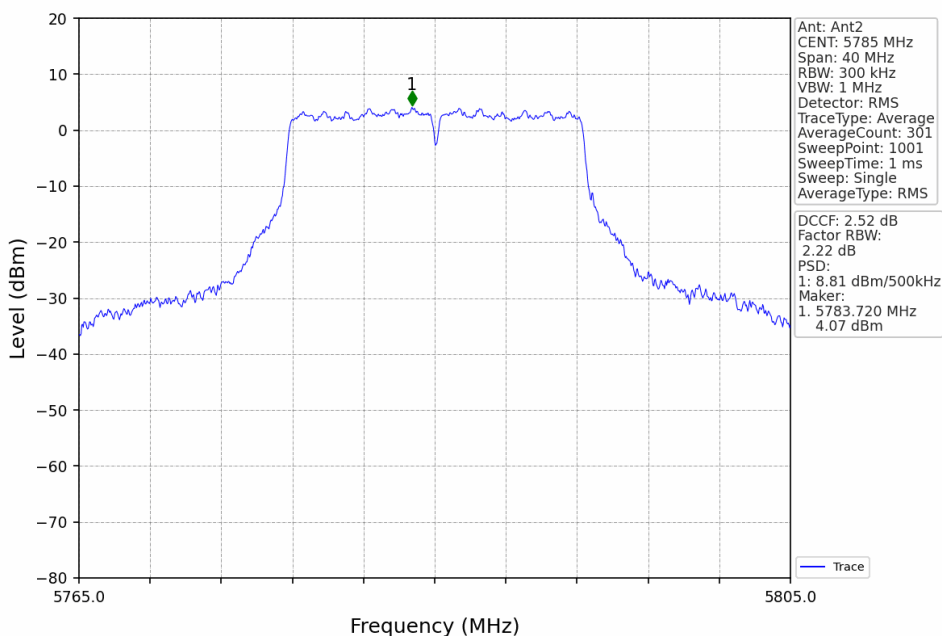
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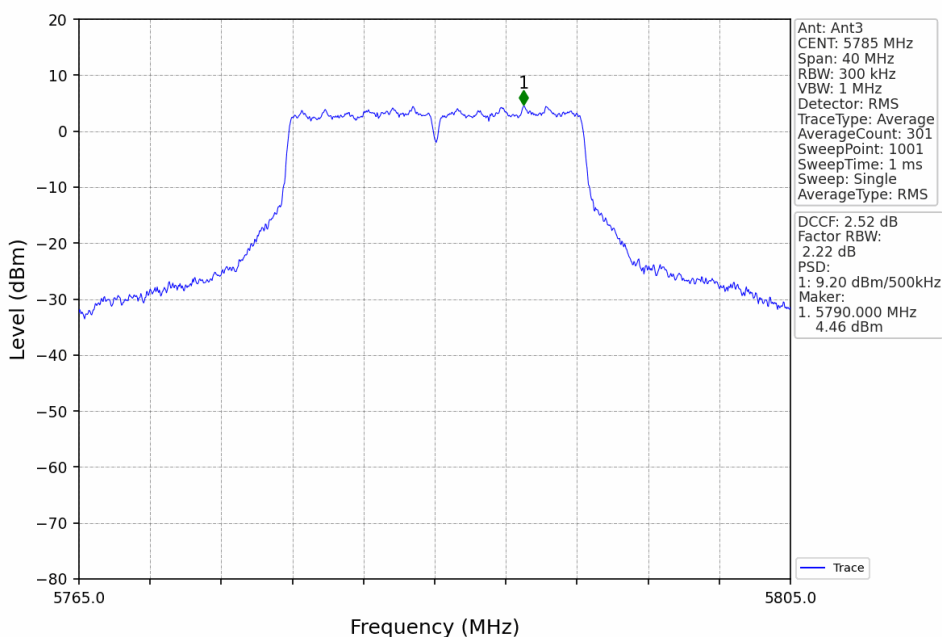
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802.11a\_MCH\_5785MHz\_Ant2\_NTNV



802.11a\_MCH\_5785MHz\_Ant3\_NTNV



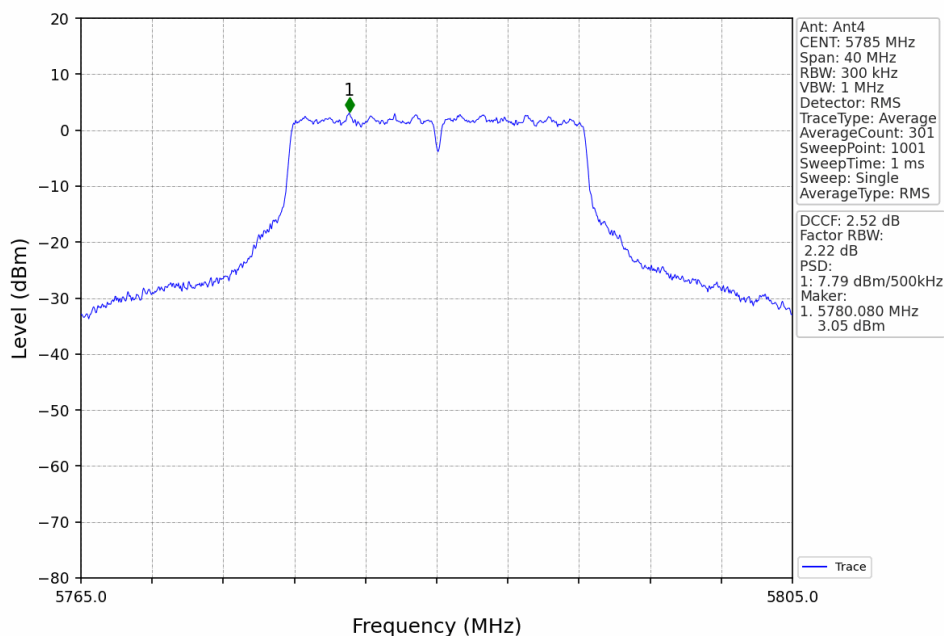
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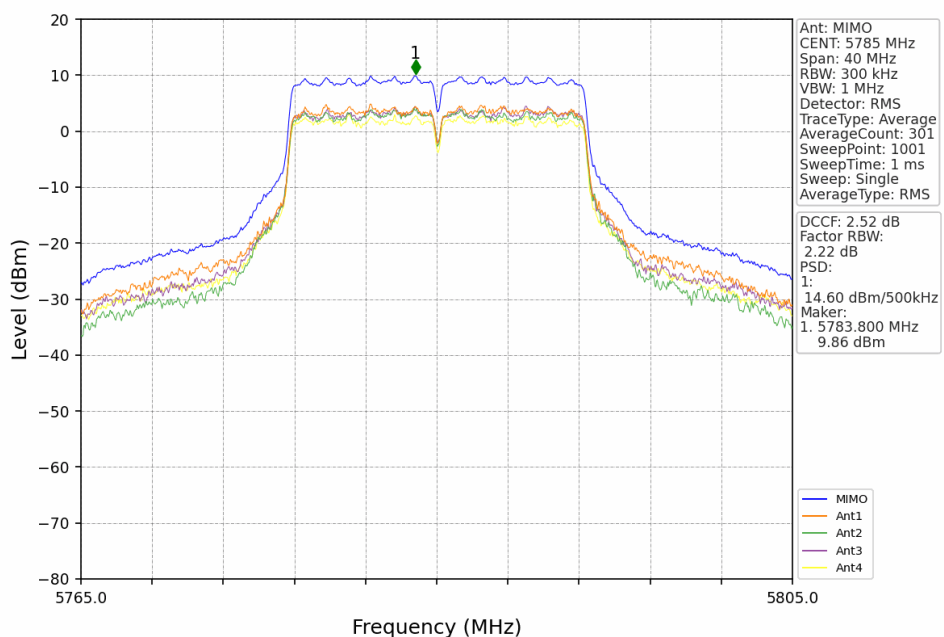
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802.11a\_MCH\_5785MHz\_Ant4\_NTNV



802.11a\_MCH\_5785MHz\_MIMO\_NTNV



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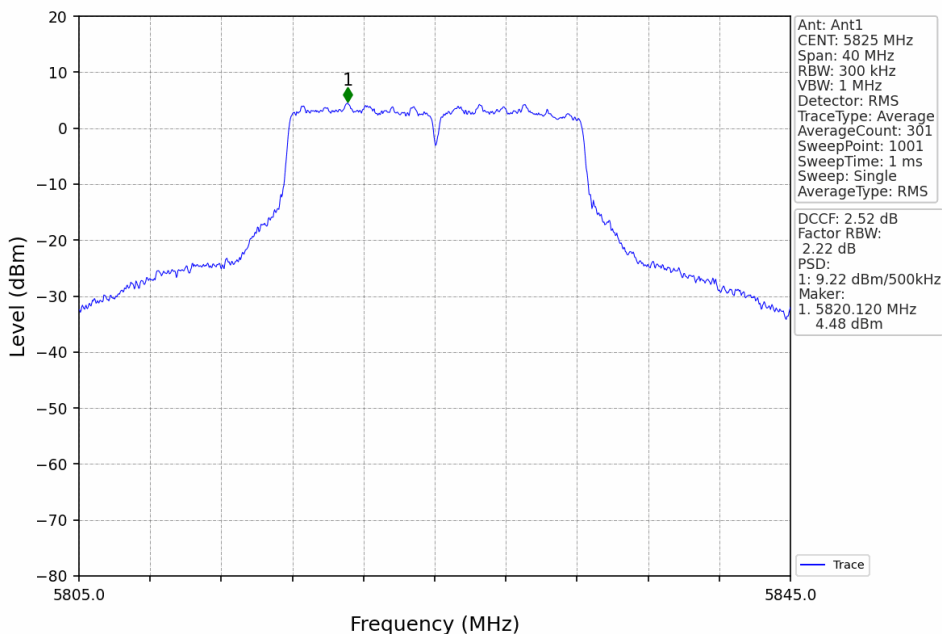
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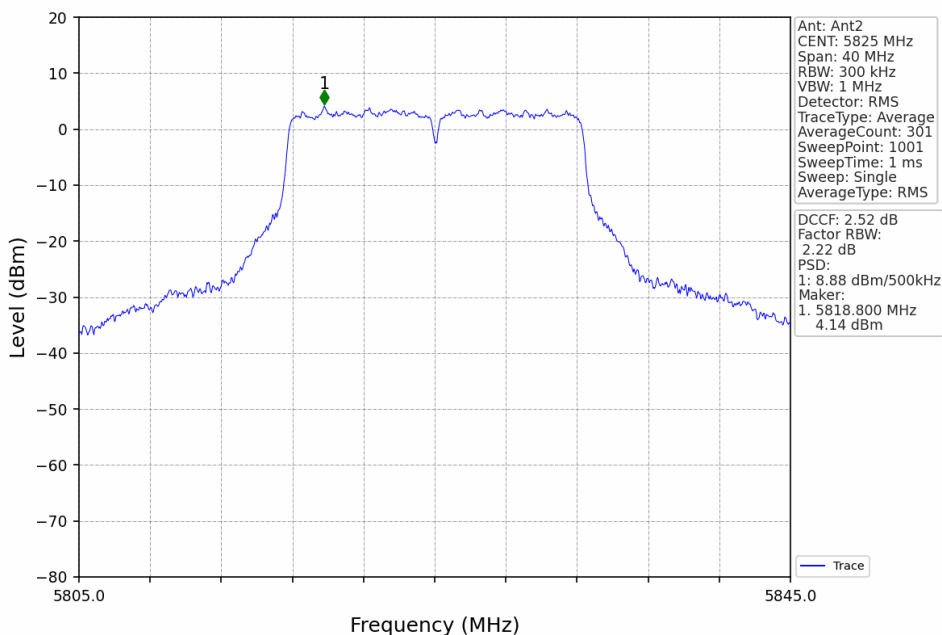
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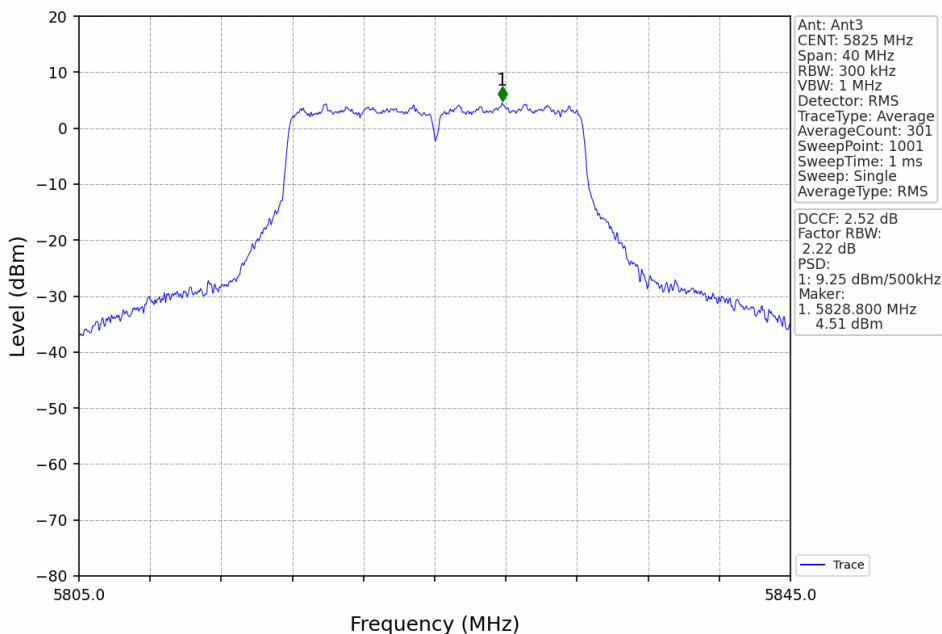
802.11a\_HCH\_5825MHz\_Ant2\_NTNV



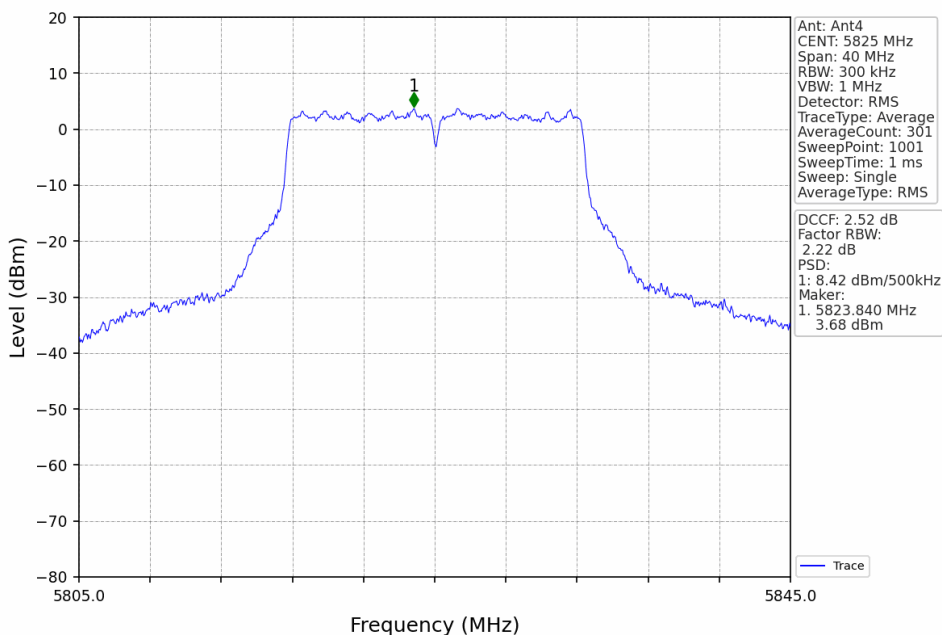
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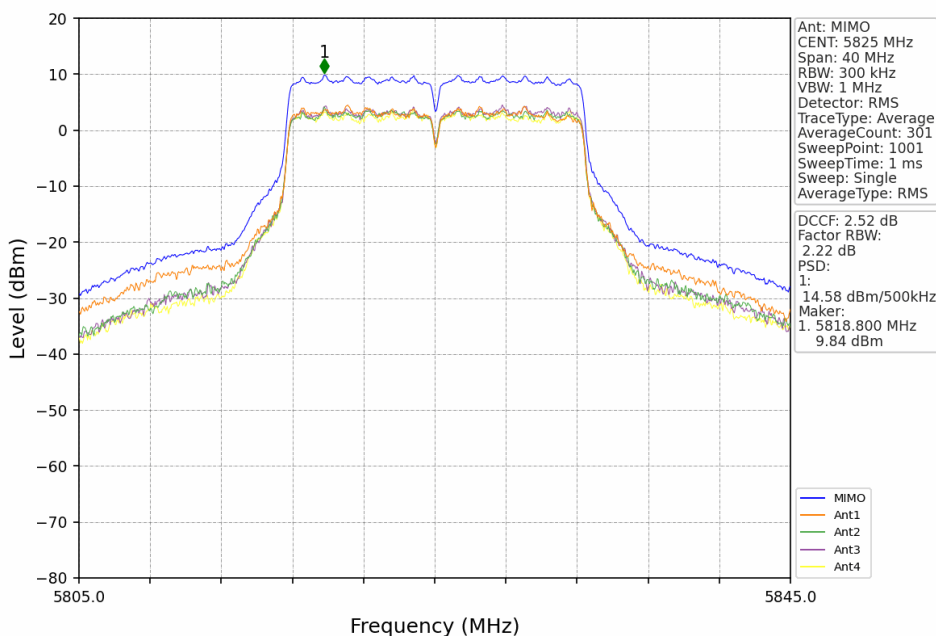
802.11a\_HCH\_5825MHz\_Ant4\_NTNV



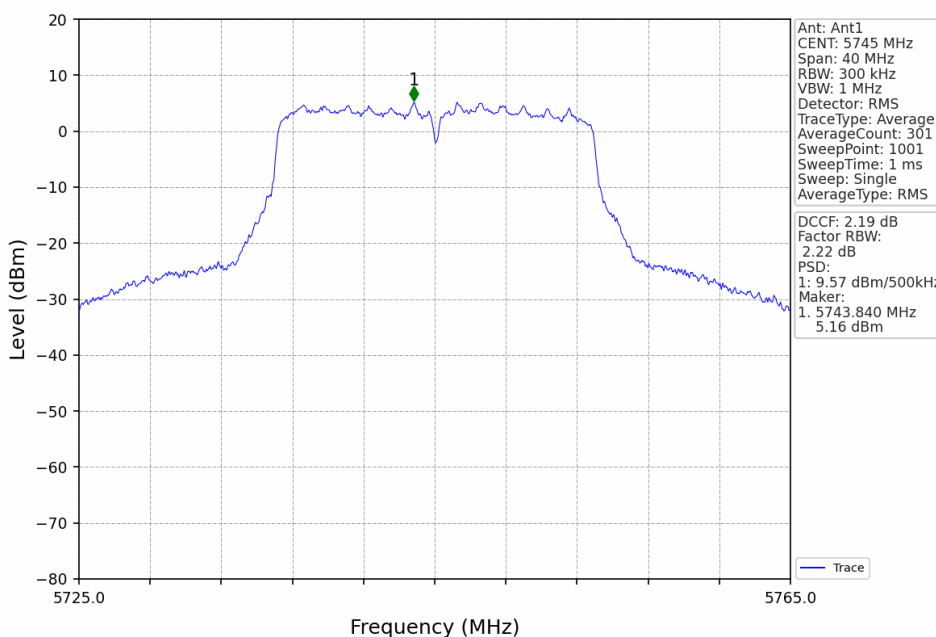
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802.11a\_HCH\_5825MHz\_MIMO\_NTNV



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



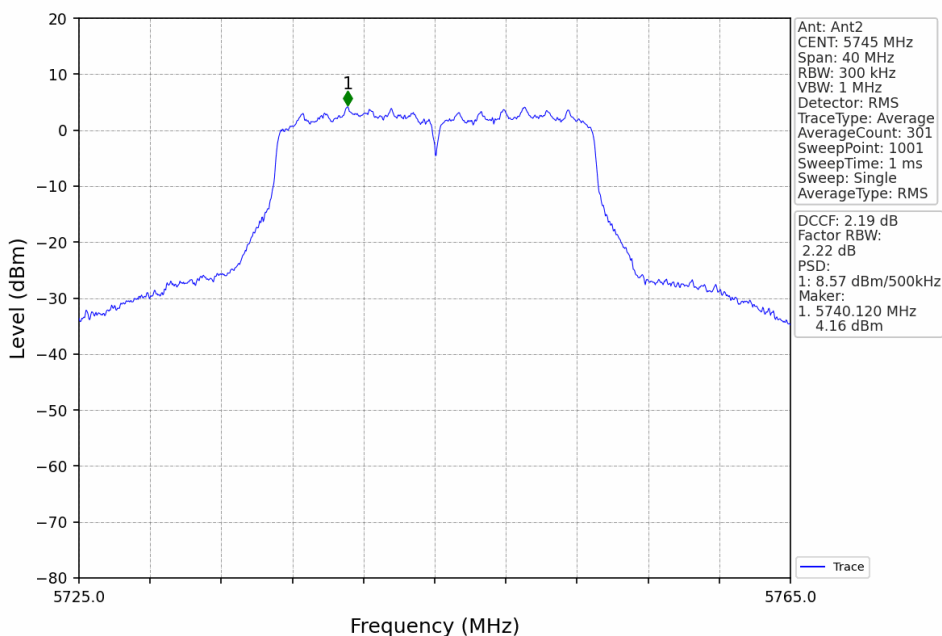
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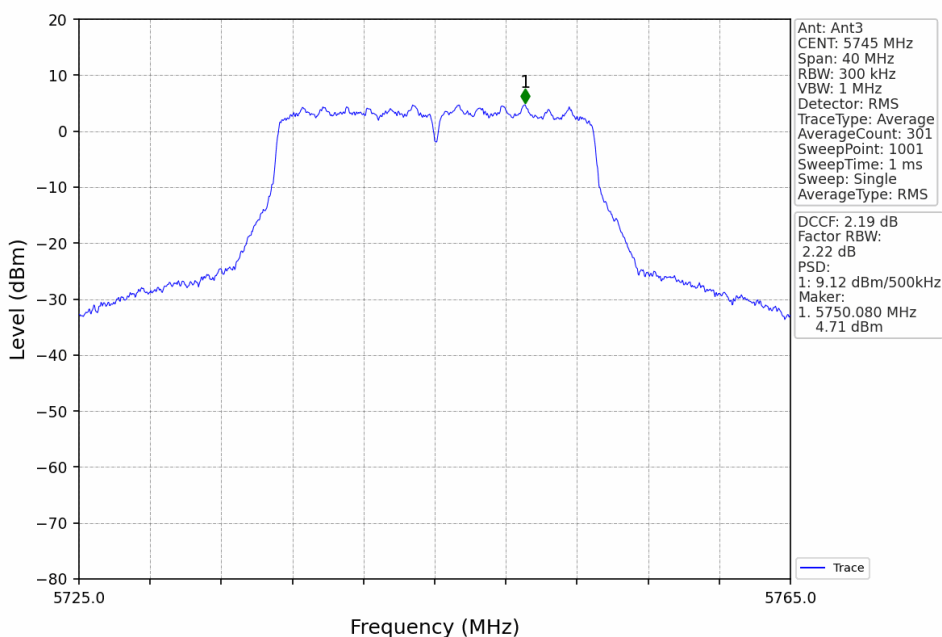
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802.11n(HT20)\_LCH\_5745MHz\_Ant2\_NTNV



802.11n(HT20)\_LCH\_5745MHz\_Ant3\_NTNV



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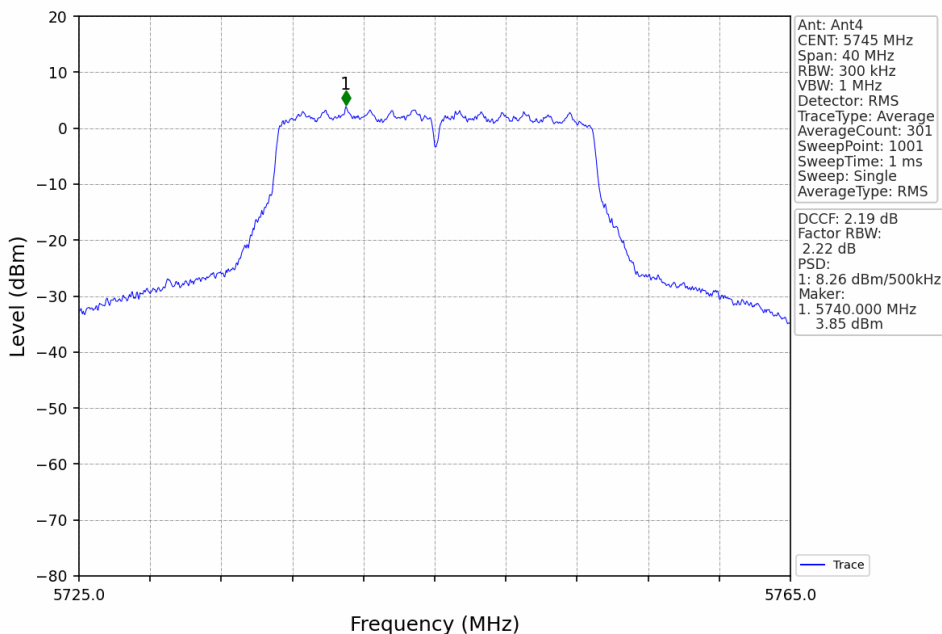
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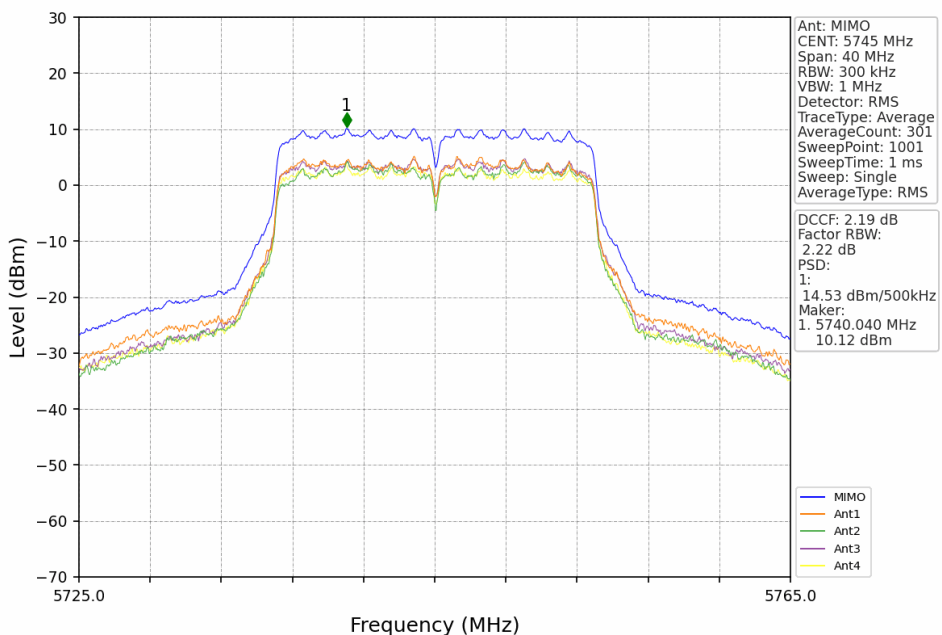
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802.11n(HT20)\_LCH\_5745MHz\_Ant4\_NTNV



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



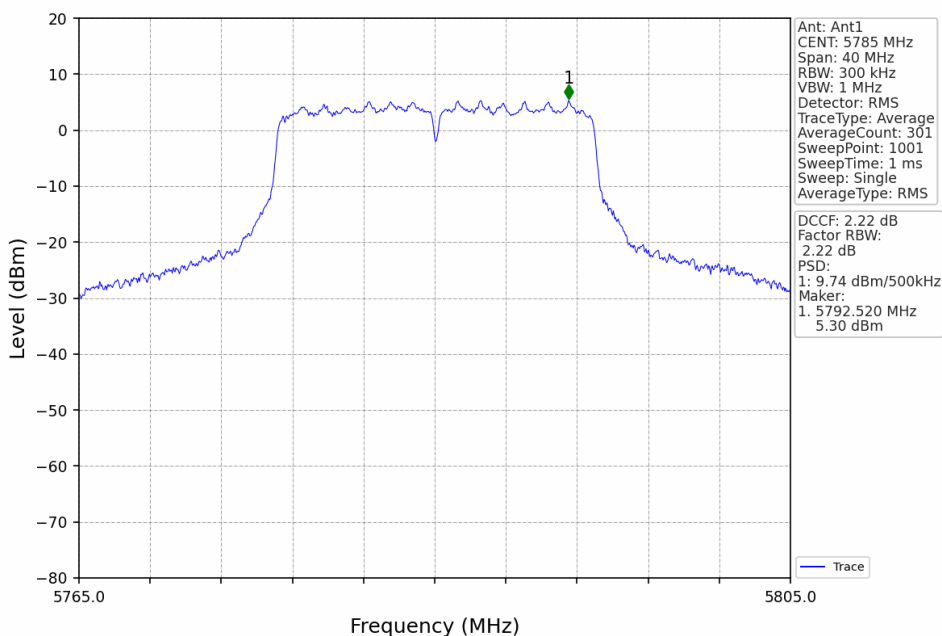
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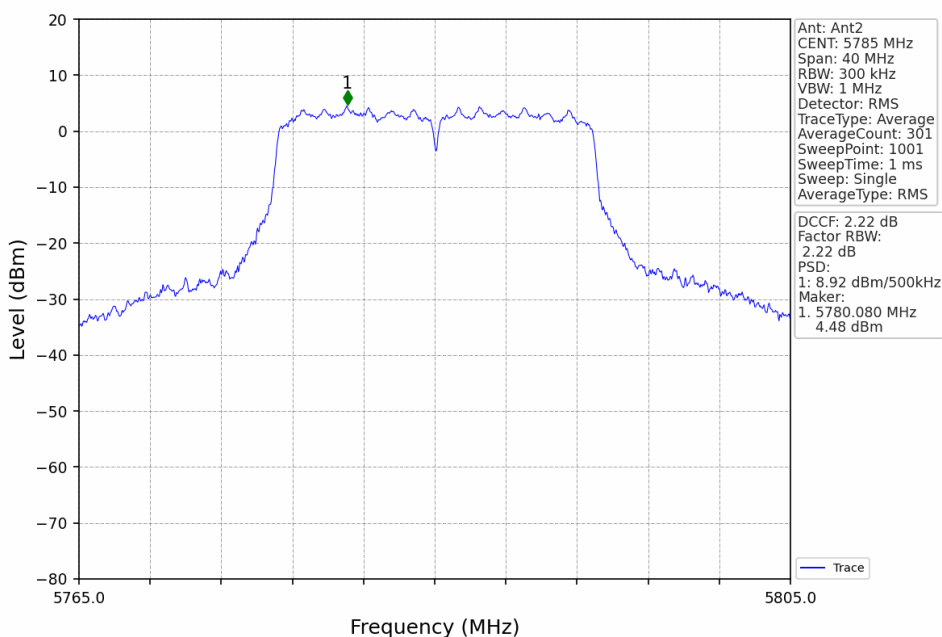
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802.11n(HT20)\_MCH\_5785MHz\_Ant1\_NTNV



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



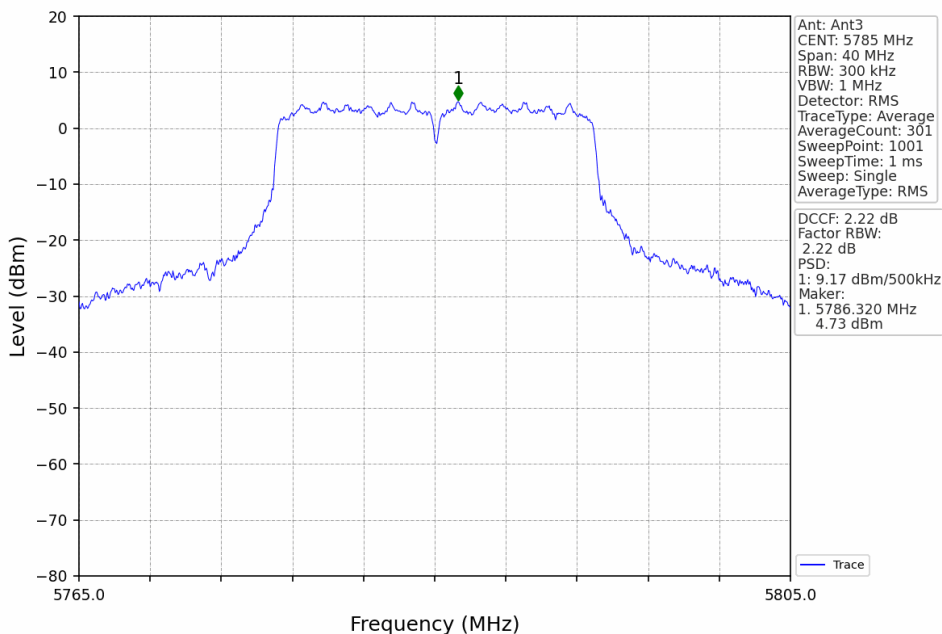
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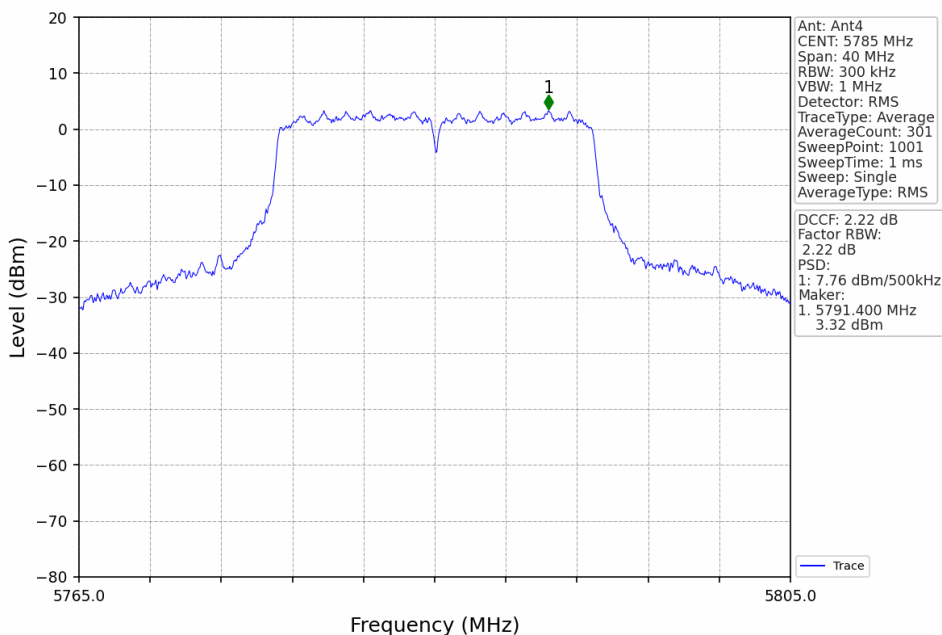
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802.11n(HT20)\_MCH\_5785MHz\_Ant3\_NTNV



802.11n(HT20)\_MCH\_5785MHz\_Ant4\_NTNV



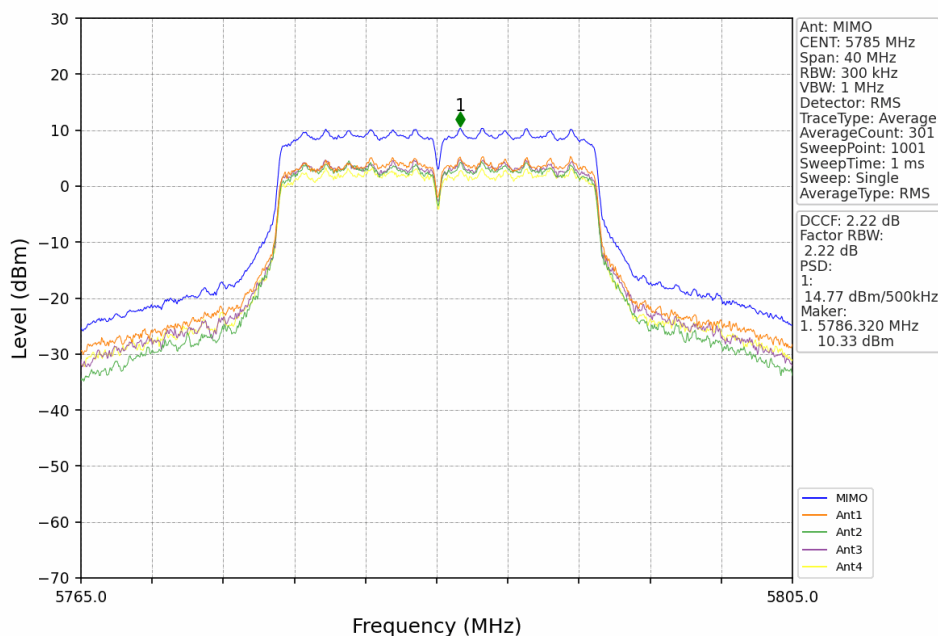
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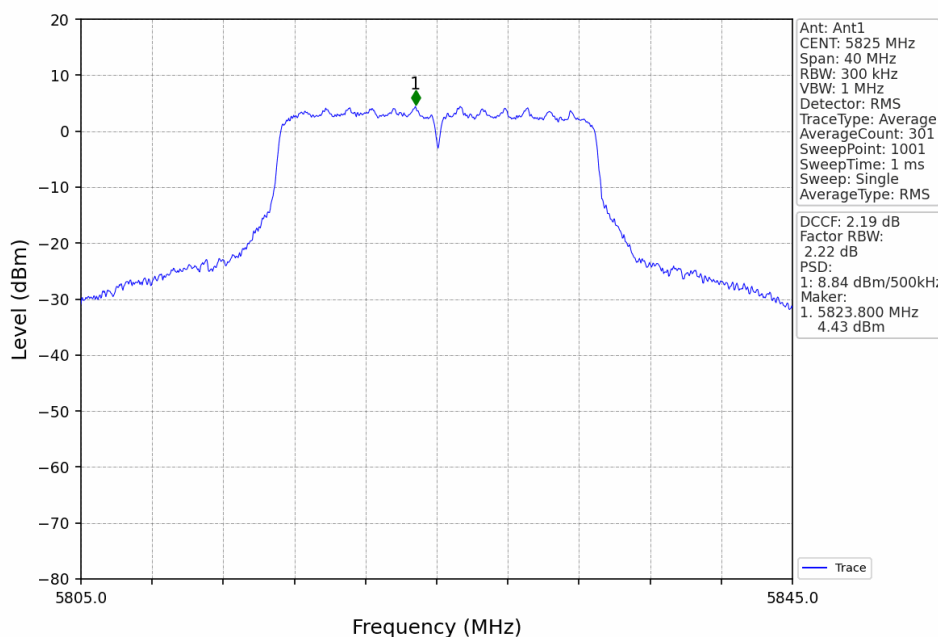
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802.11n(HT20)\_MCH\_5785MHz\_MIMO\_NTNV

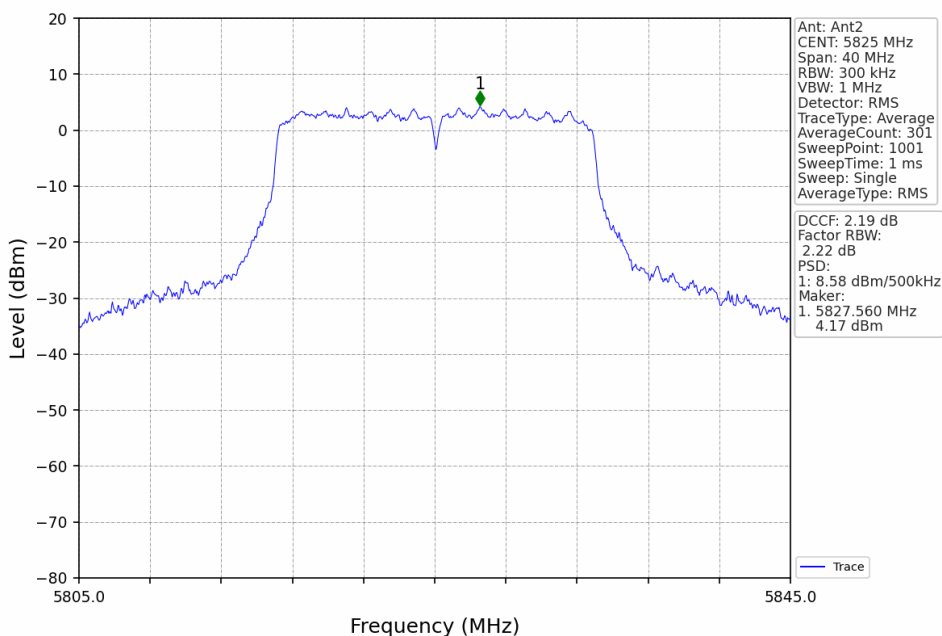


802.11n(HT20)\_HCH\_5825MHz\_Ant1\_NTNV

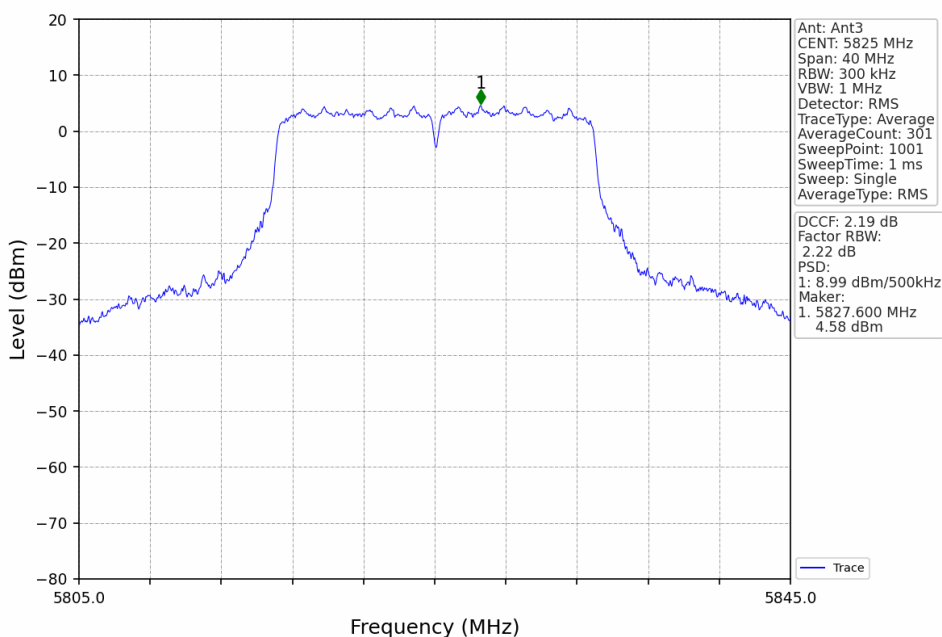




802.11n(HT20)\_HCH\_5825MHz\_Ant2\_NTNV



802.11n(HT20)\_HCH\_5825MHz\_Ant3\_NTNV



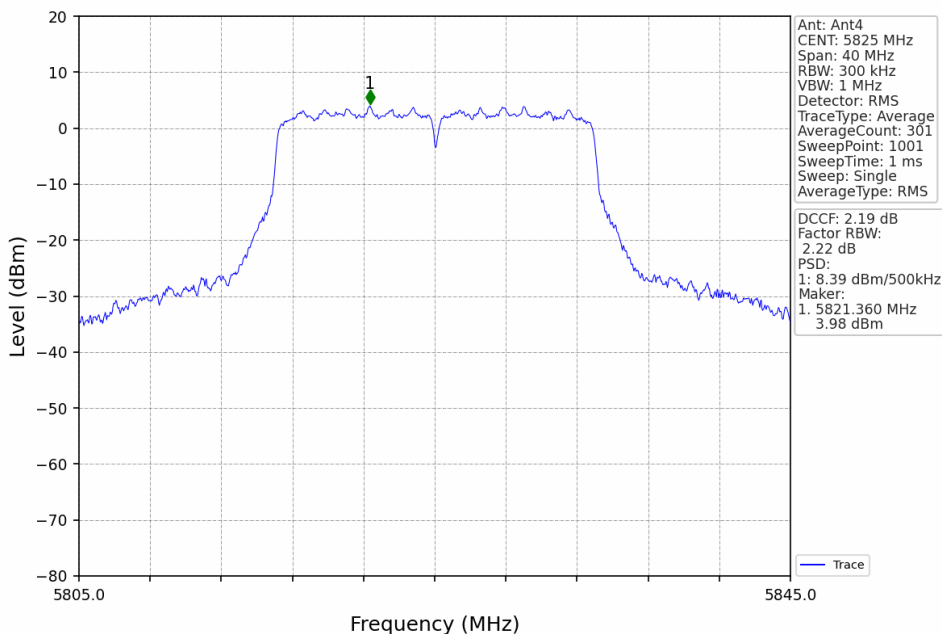
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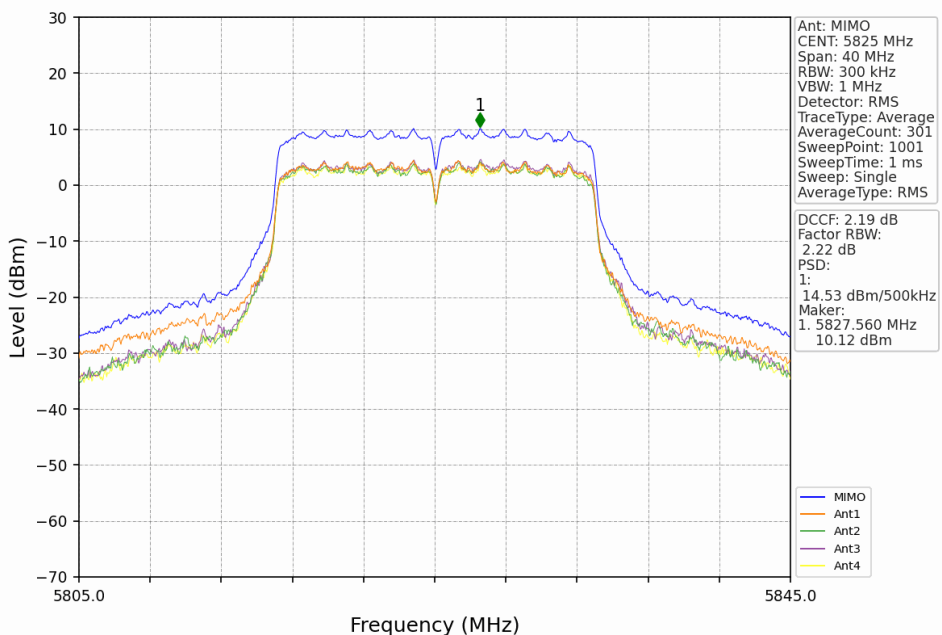
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802.11n(HT20)\_HCH\_5825MHz\_Ant4\_NTNV



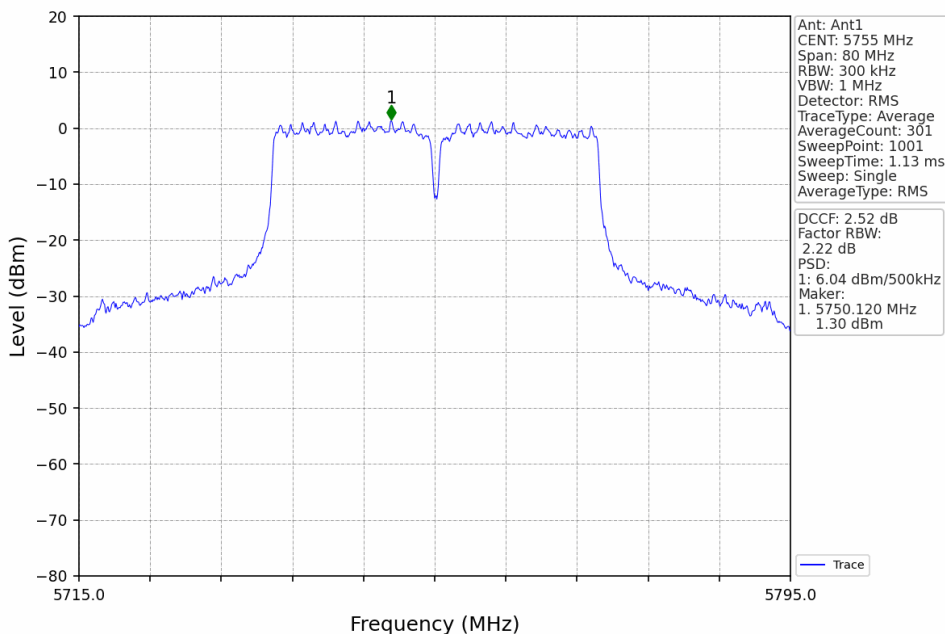
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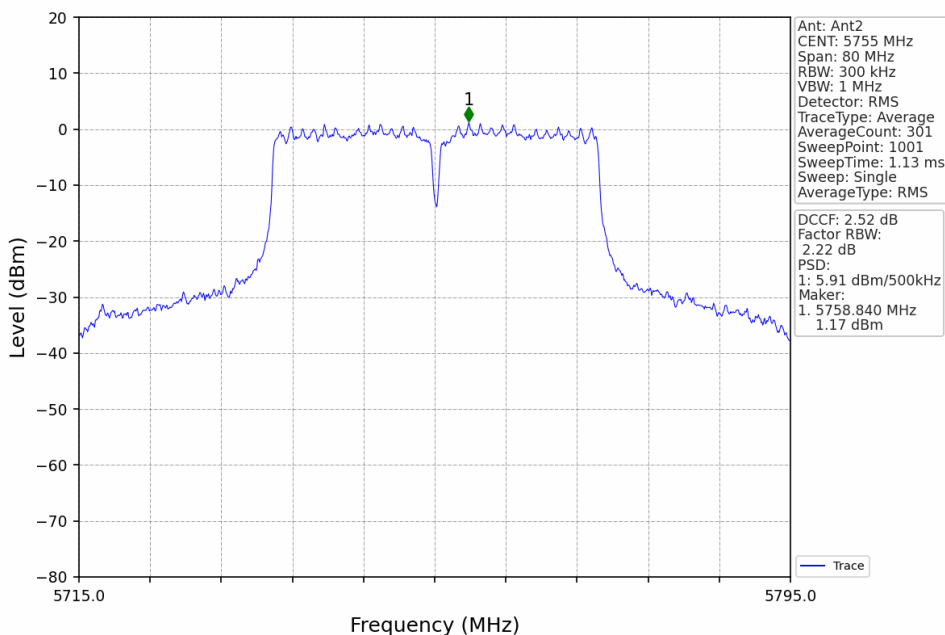
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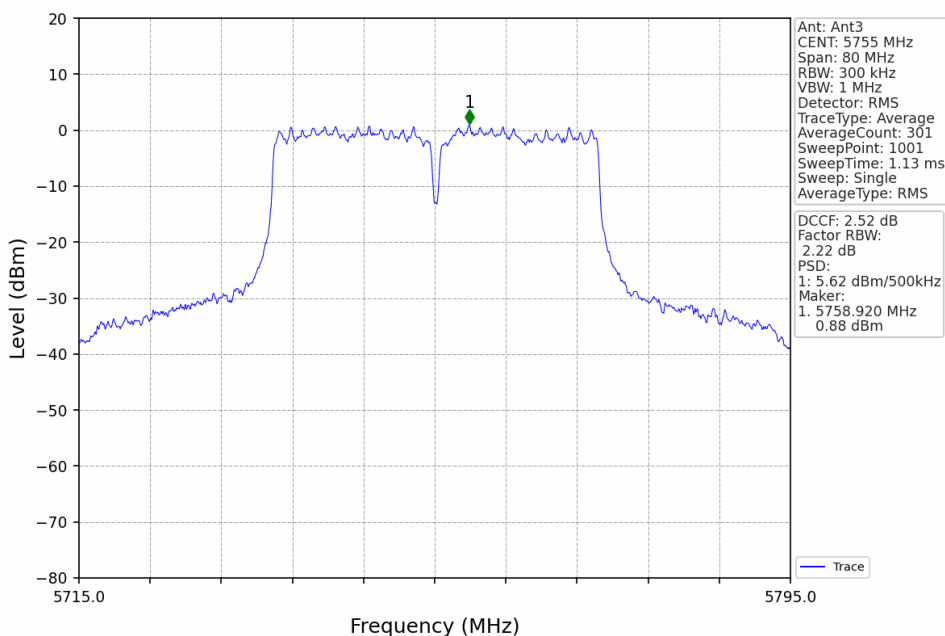
802.11n(HT40)\_LCH\_5755MHz\_Ant1\_NTNV



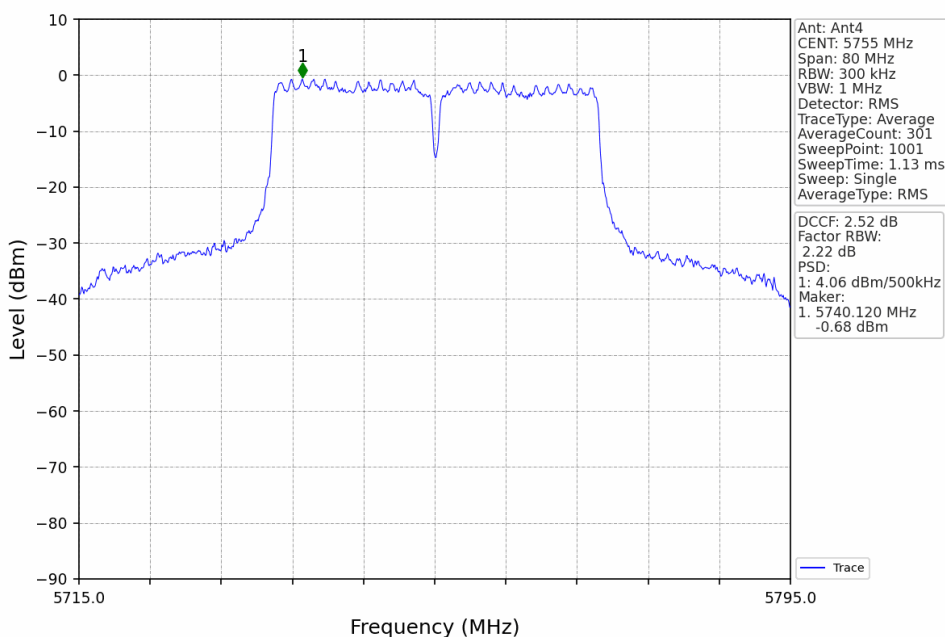
802.11n(HT40)\_LCH\_5755MHz\_Ant2\_NTNV



### 802.11n(HT40)\_LCH\_5755MHz\_Ant3\_NTNV



### 802.11n(HT40)\_LCH\_5755MHz\_Ant4\_NTNV



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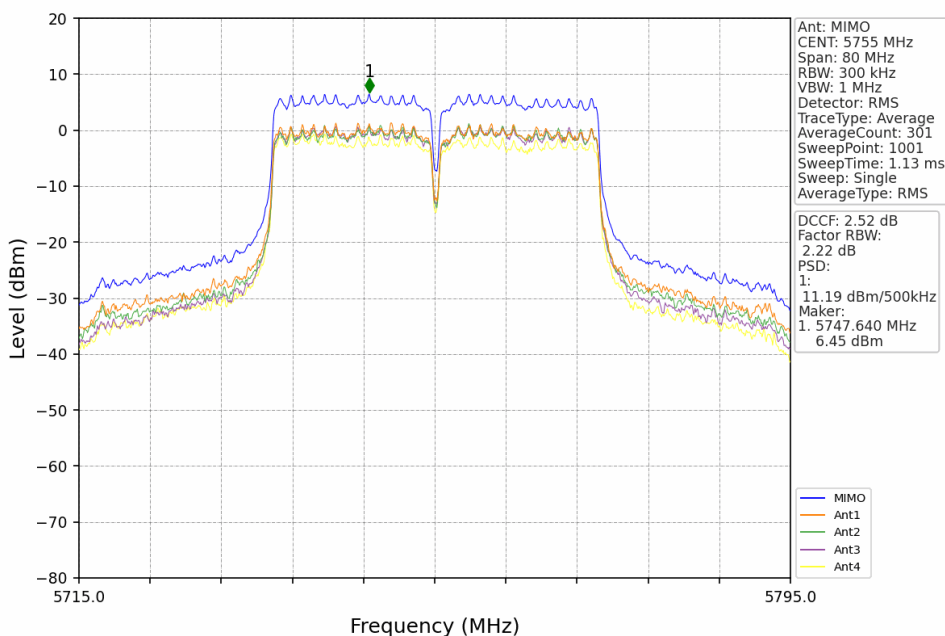
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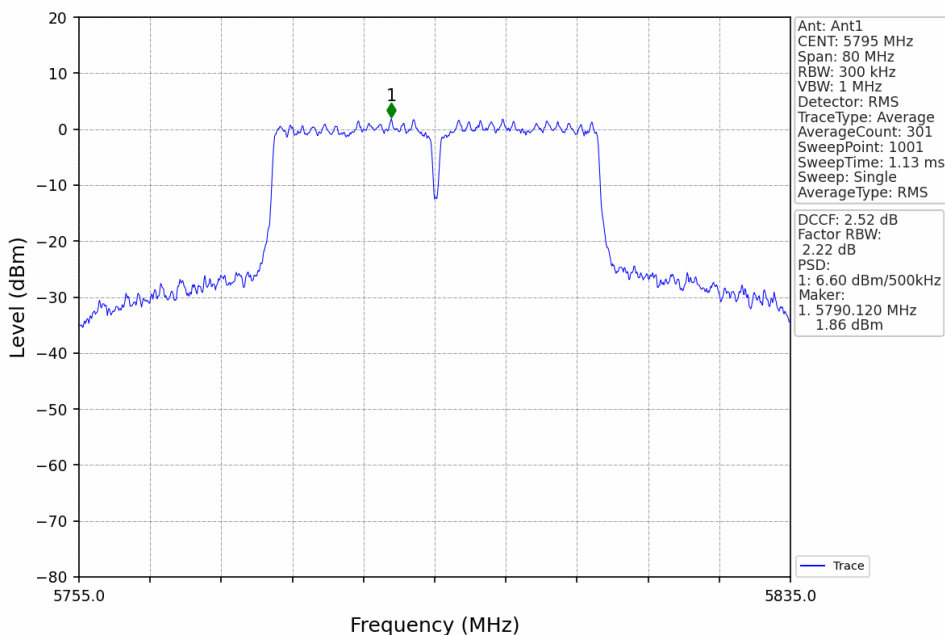
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### 802.11n(HT40)\_LCH\_5755MHz\_MIMO\_NTNV



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



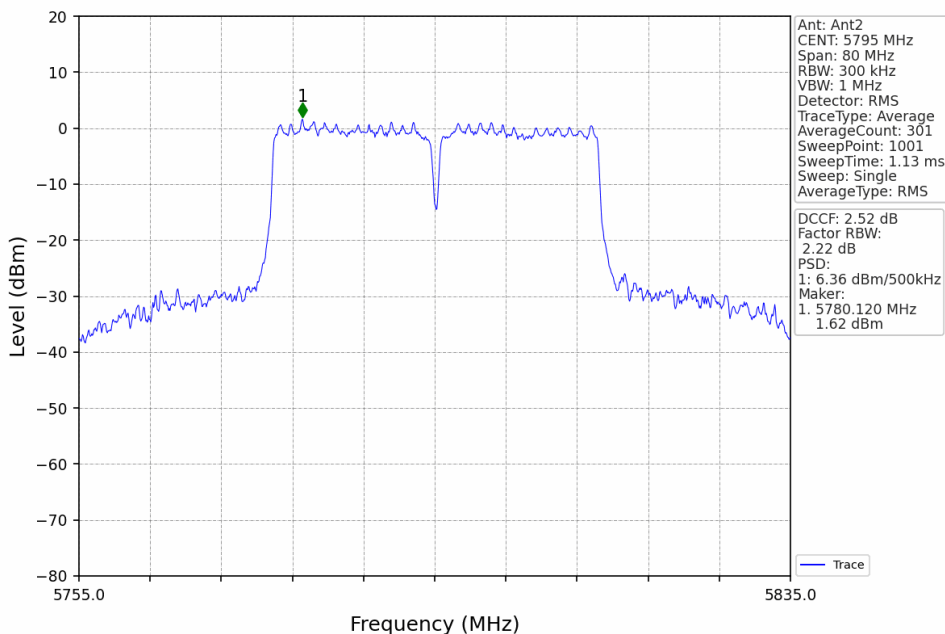
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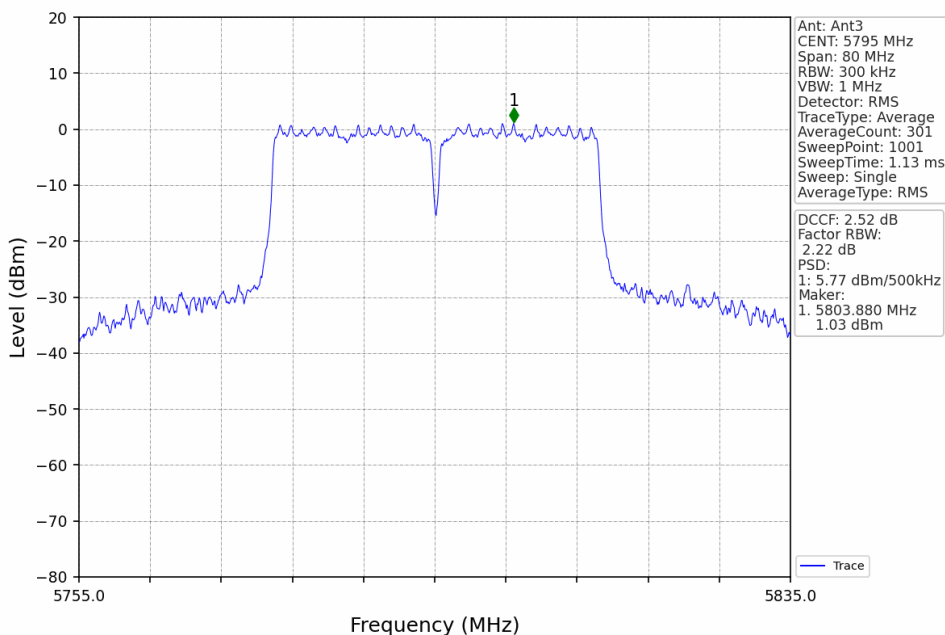
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802.11n(HT40)\_HCH\_5795MHz\_Ant2\_NTNV



802.11n(HT40)\_HCH\_5795MHz\_Ant3\_NTNV



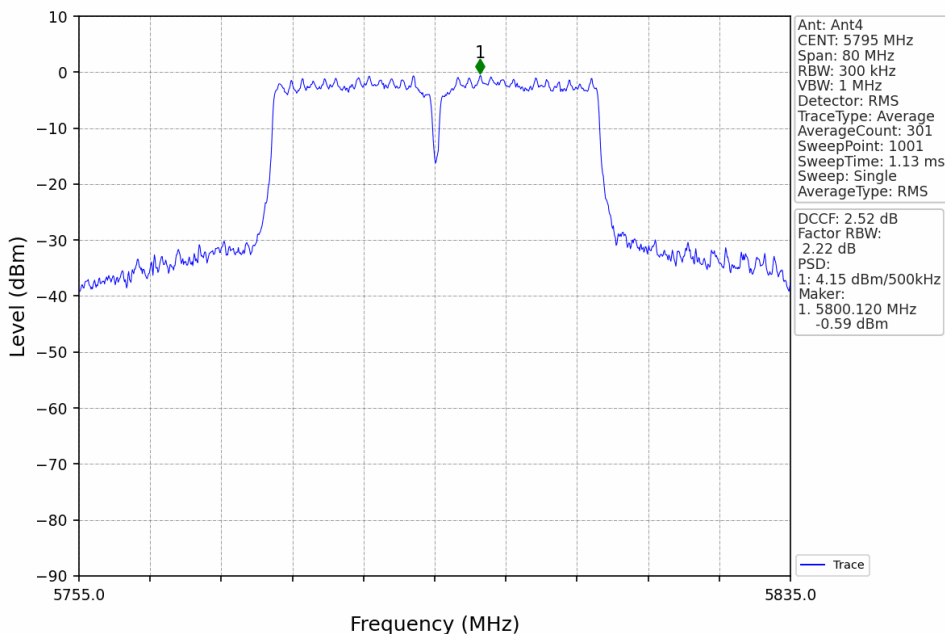
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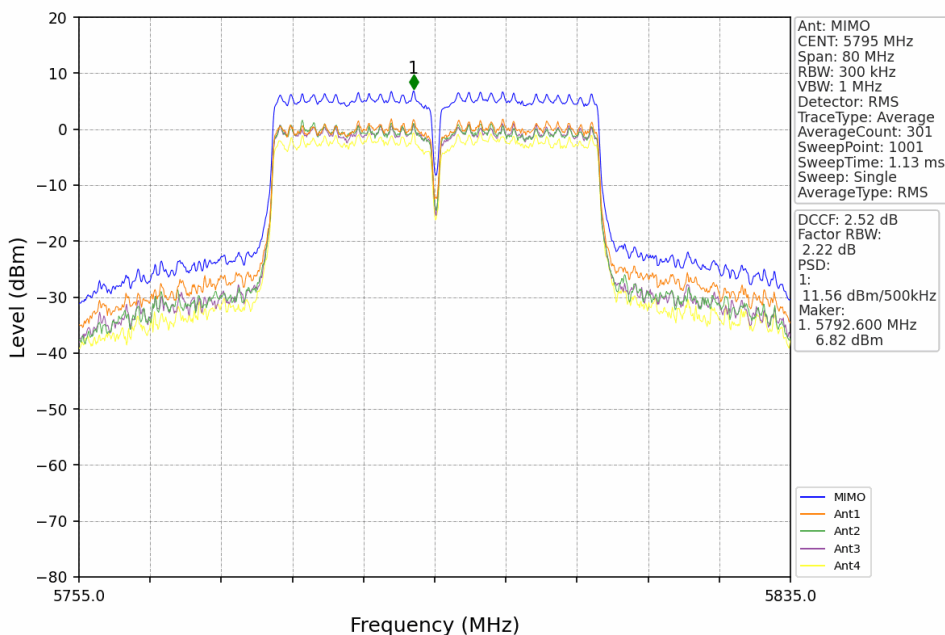
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802.11n(HT40)\_HCH\_5795MHz\_Ant4\_NTNV



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



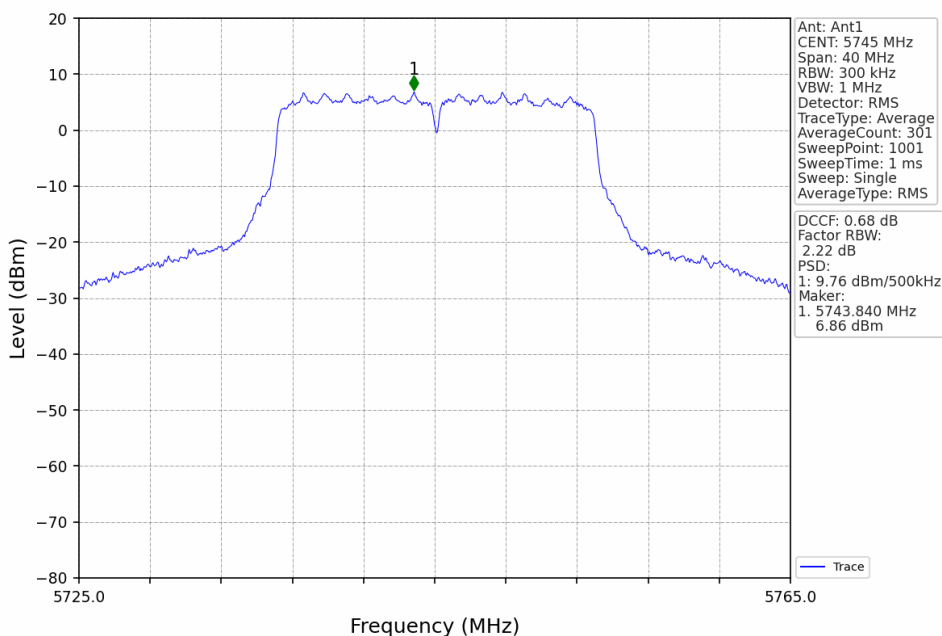
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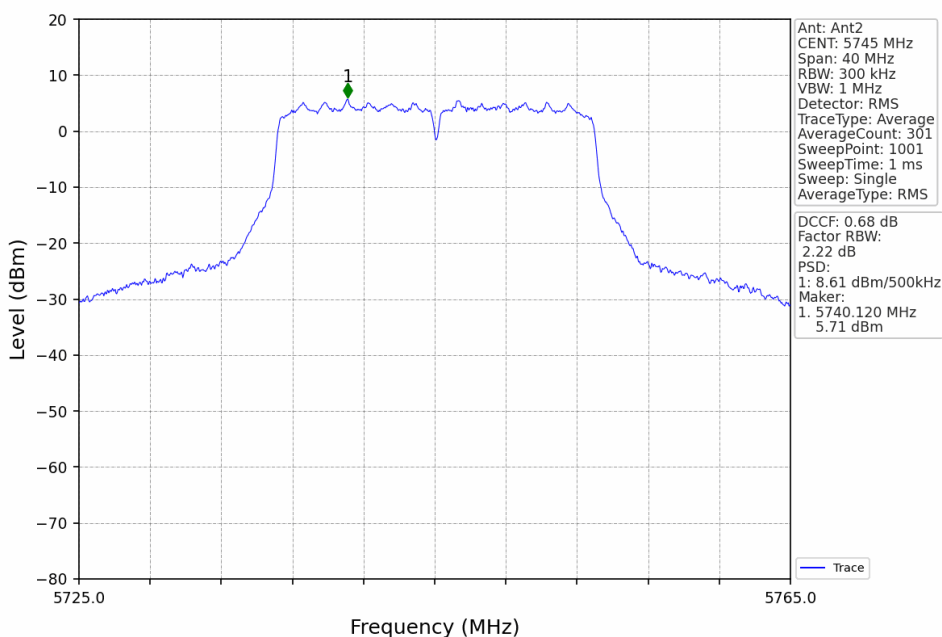
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802.11ac(VHT20)\_LCH\_5745MHz\_Ant1\_NTNV



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



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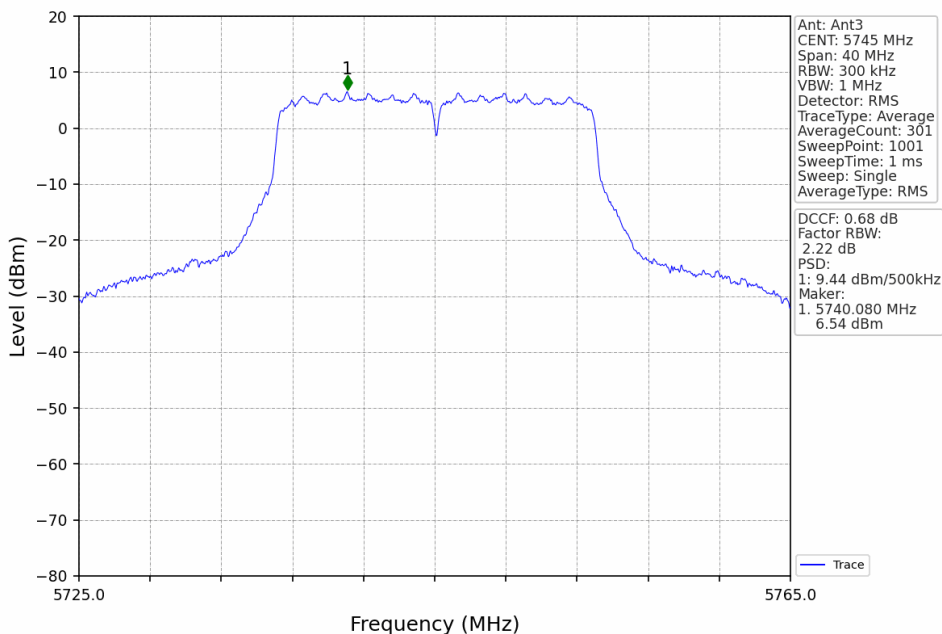
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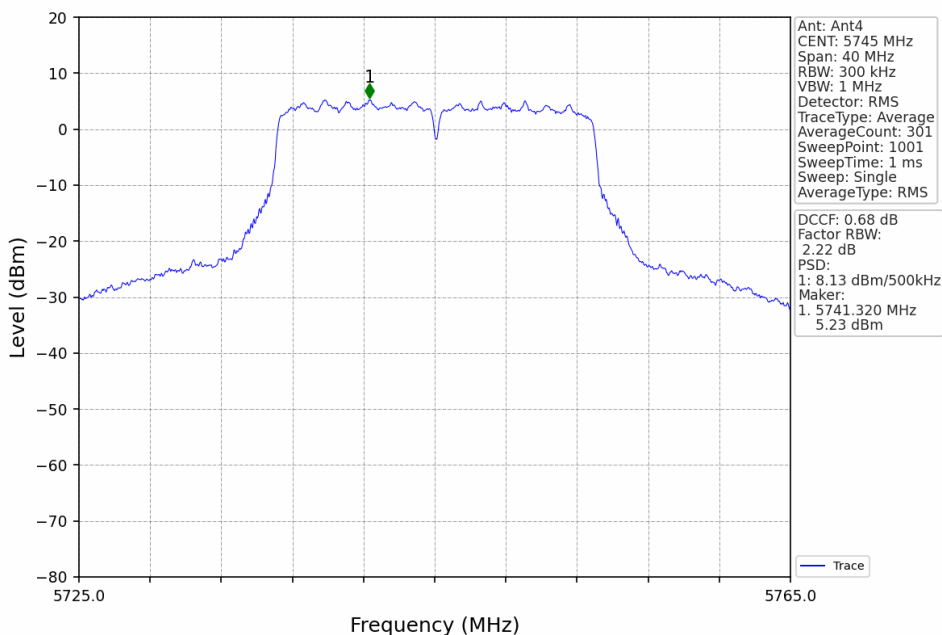
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802.11ac(VHT20)\_LCH\_5745MHz\_Ant3\_NTNV



802.11ac(VHT20)\_LCH\_5745MHz\_Ant4\_NTNV



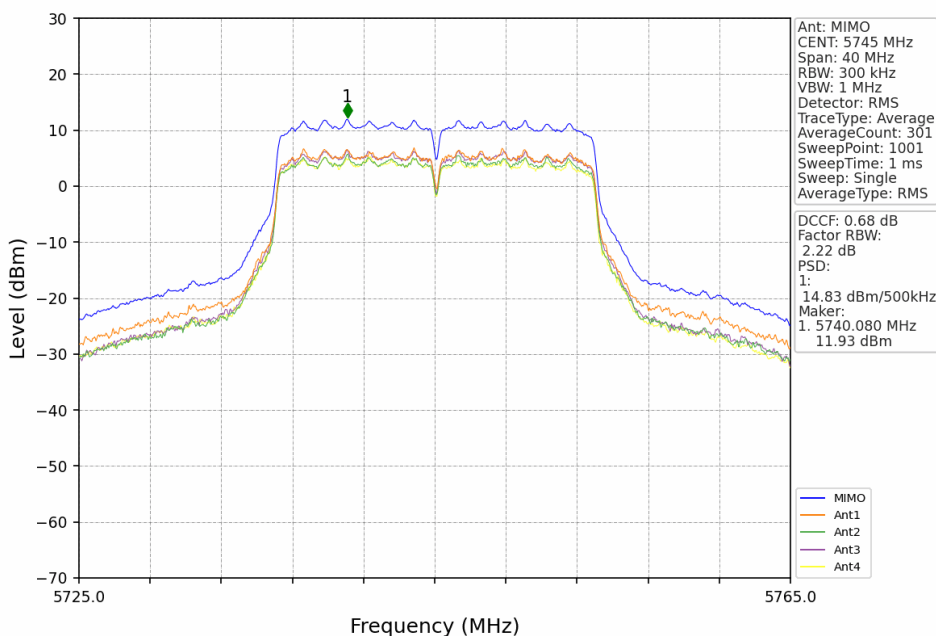
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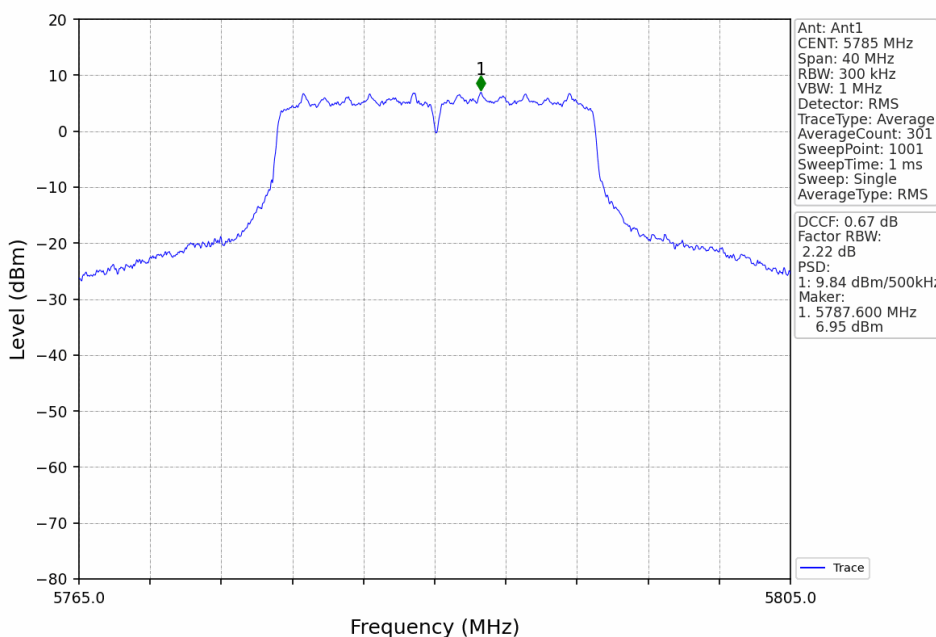
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### 802.11ac(VHT20)\_LCH\_5745MHz\_MIMO\_NTNV



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



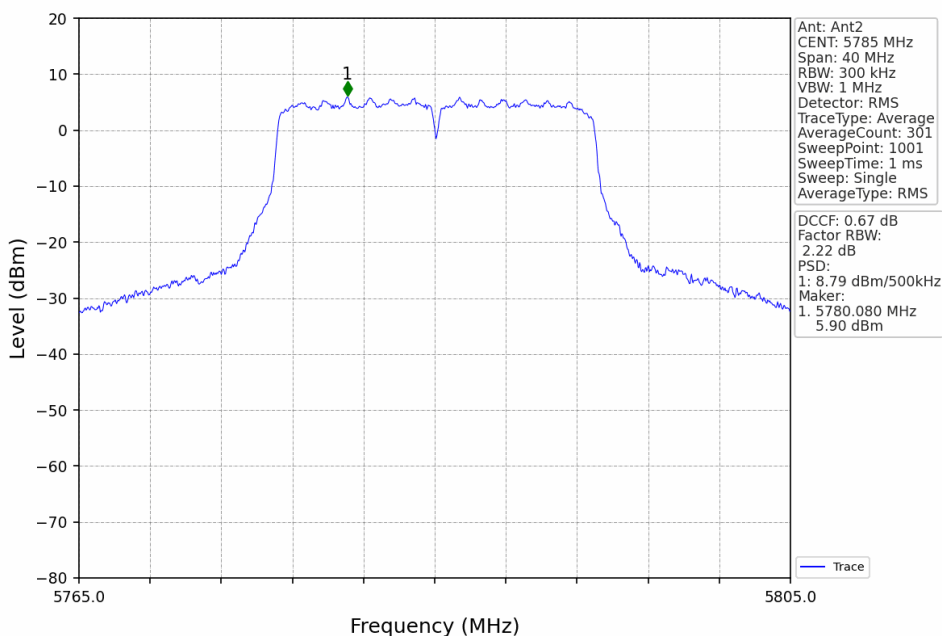
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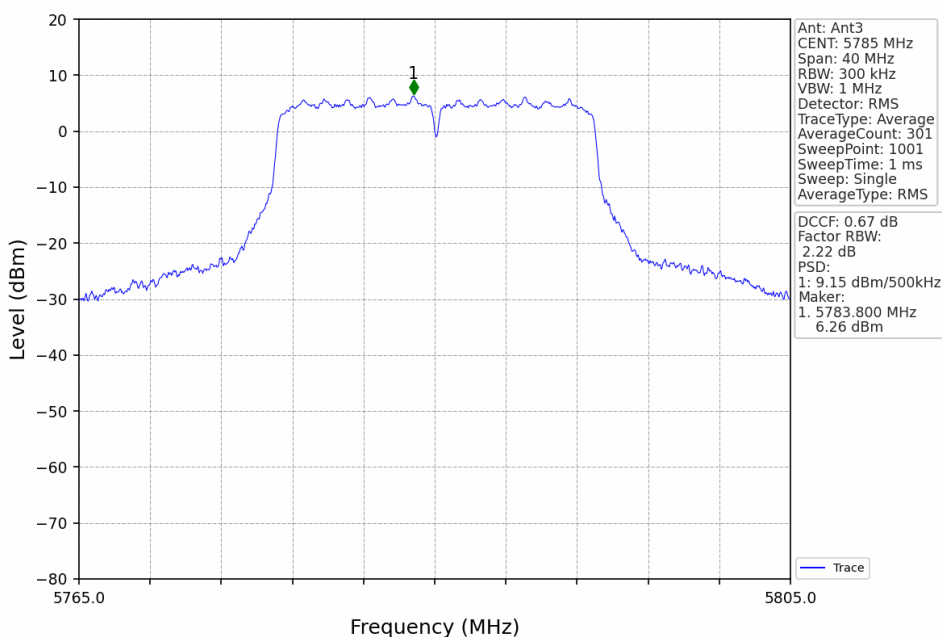
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802.11ac(VHT20)\_MCH\_5785MHz\_Ant2\_NTNV



802.11ac(VHT20)\_MCH\_5785MHz\_Ant3\_NTNV



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