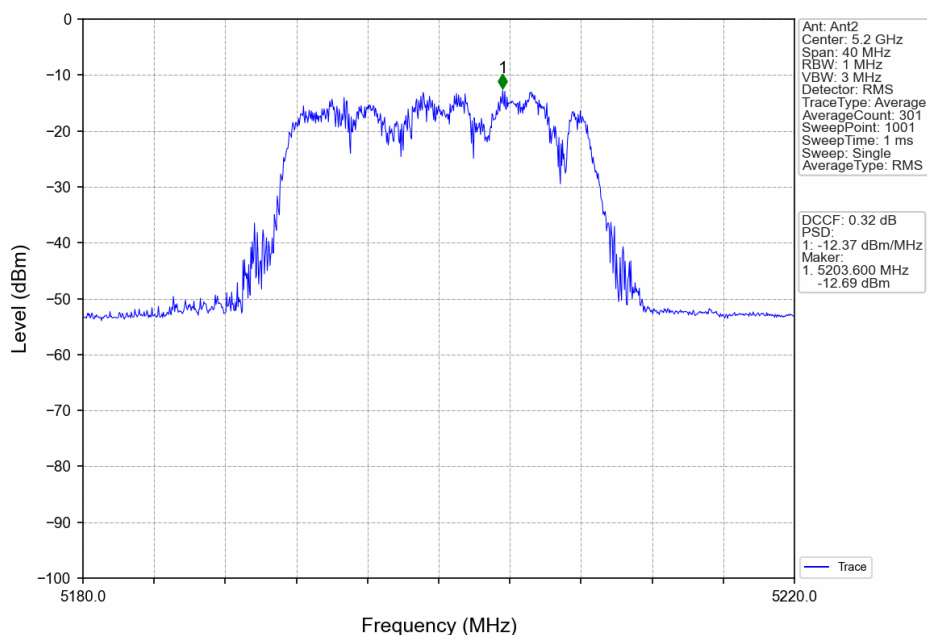
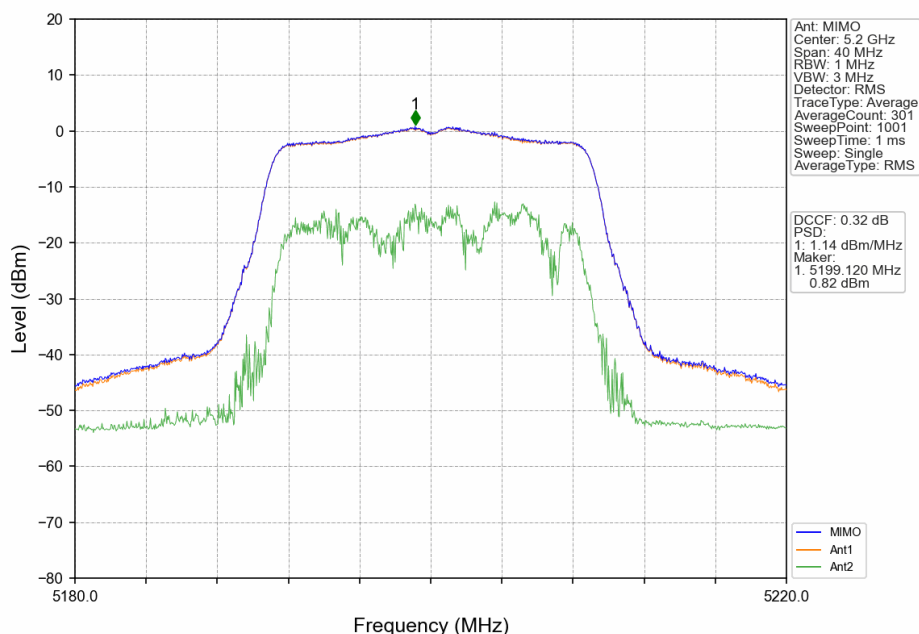


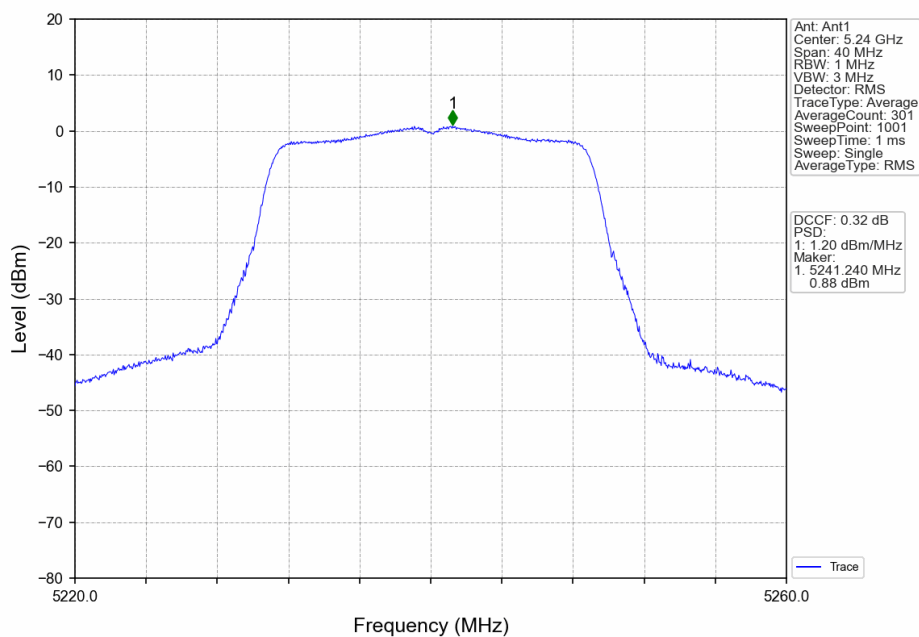
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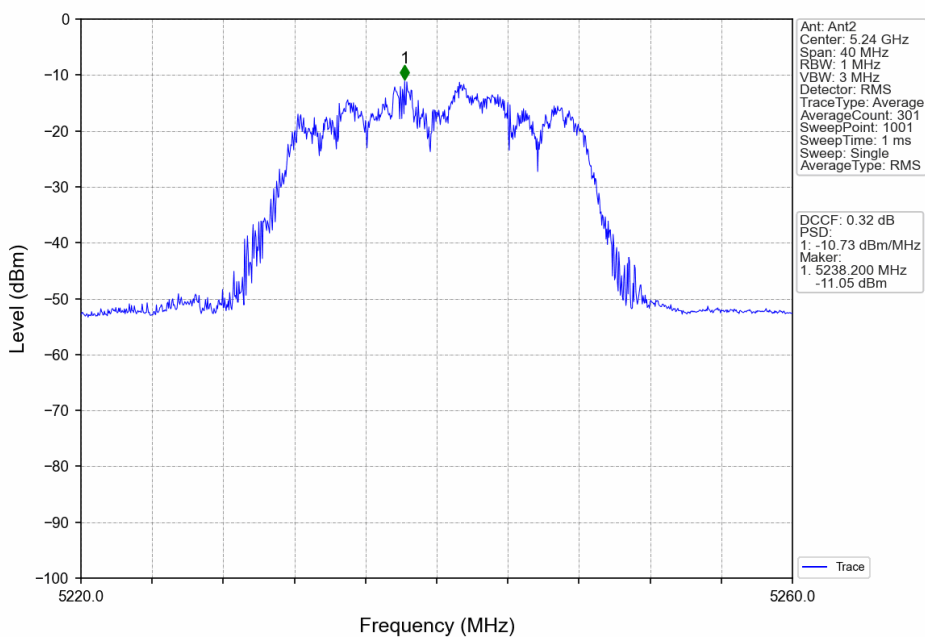
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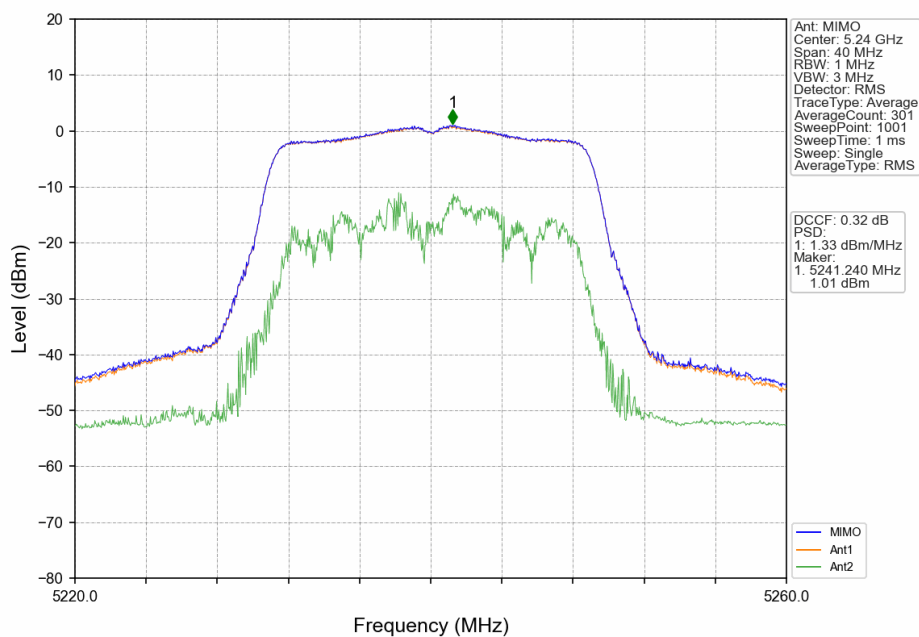
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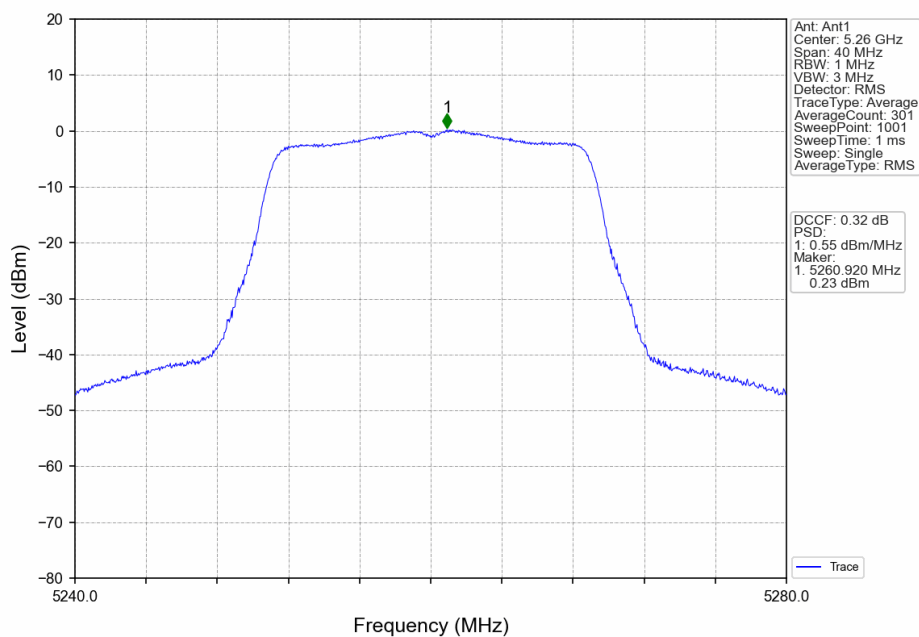
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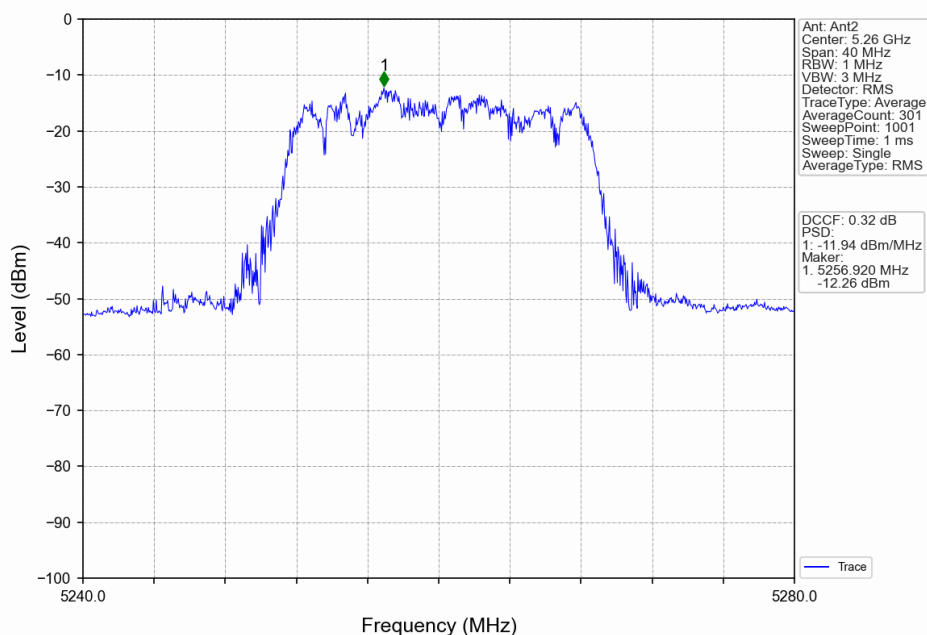
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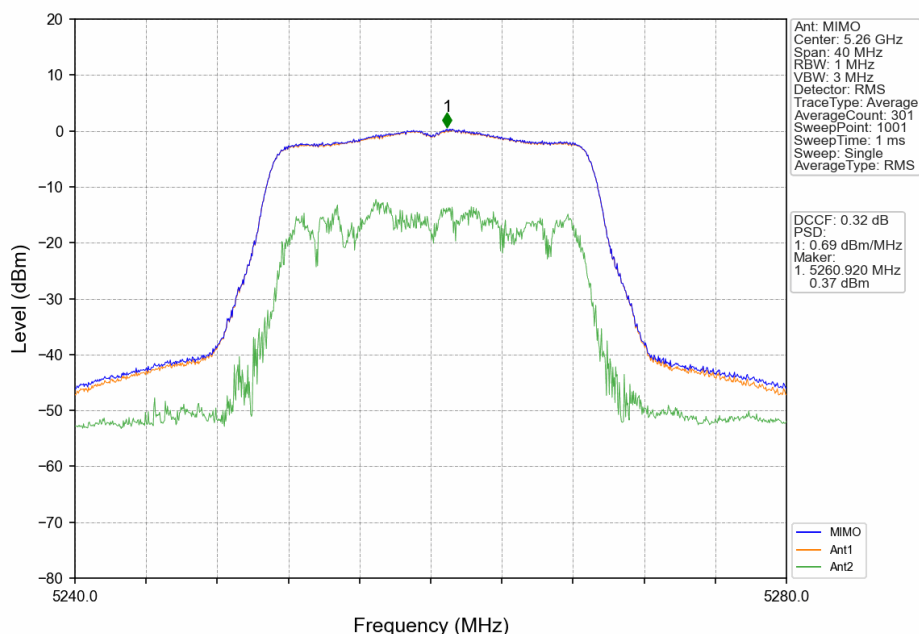
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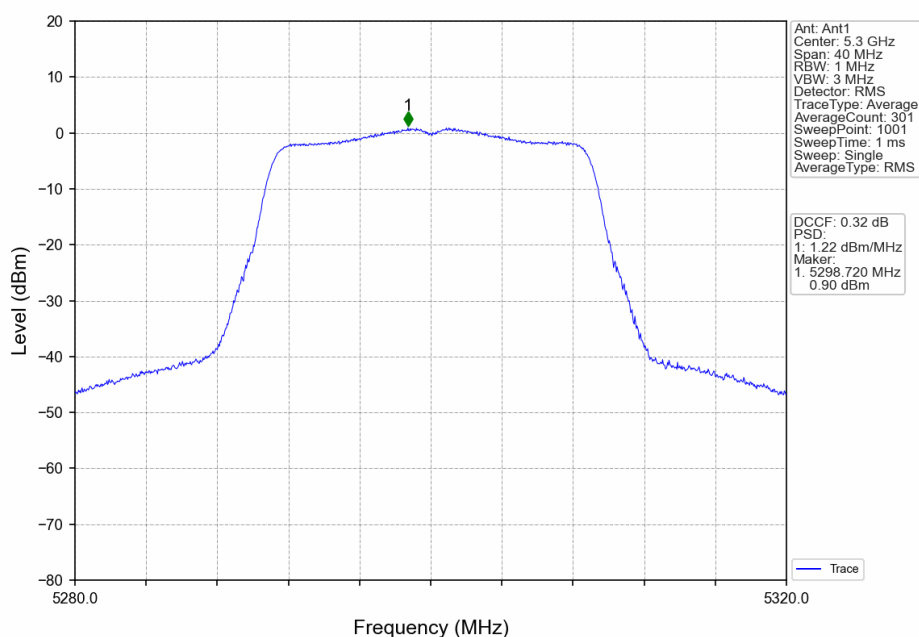
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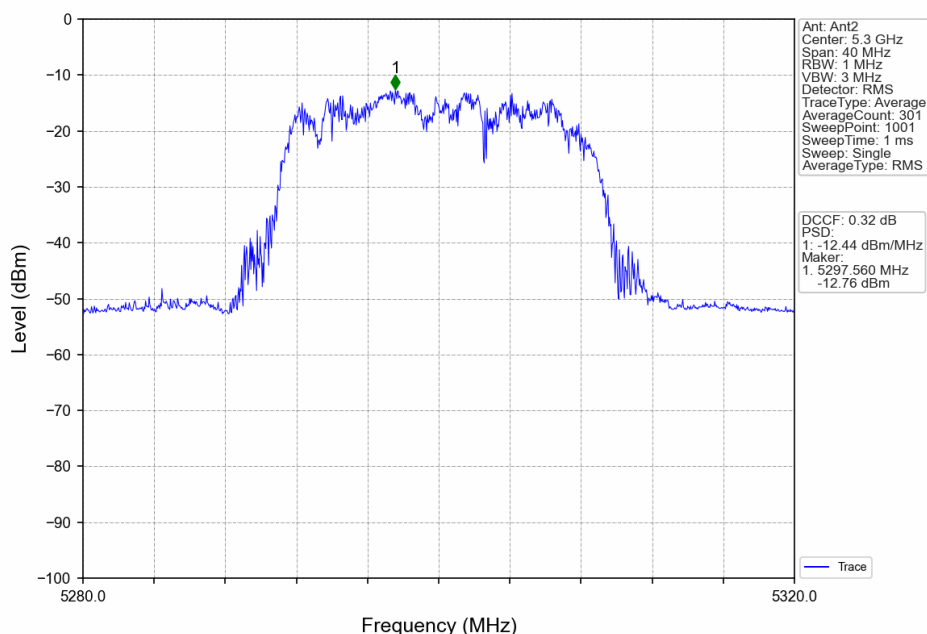
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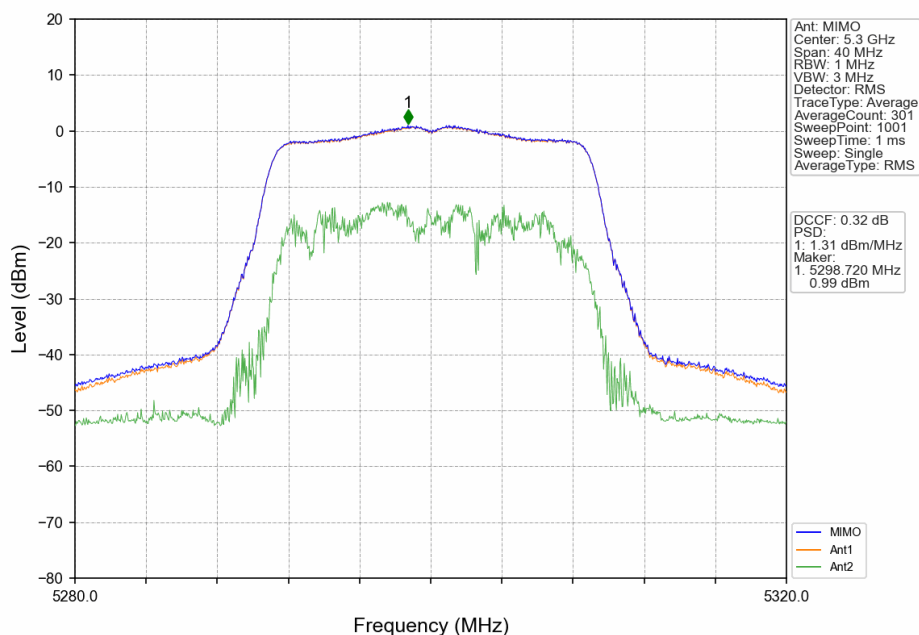
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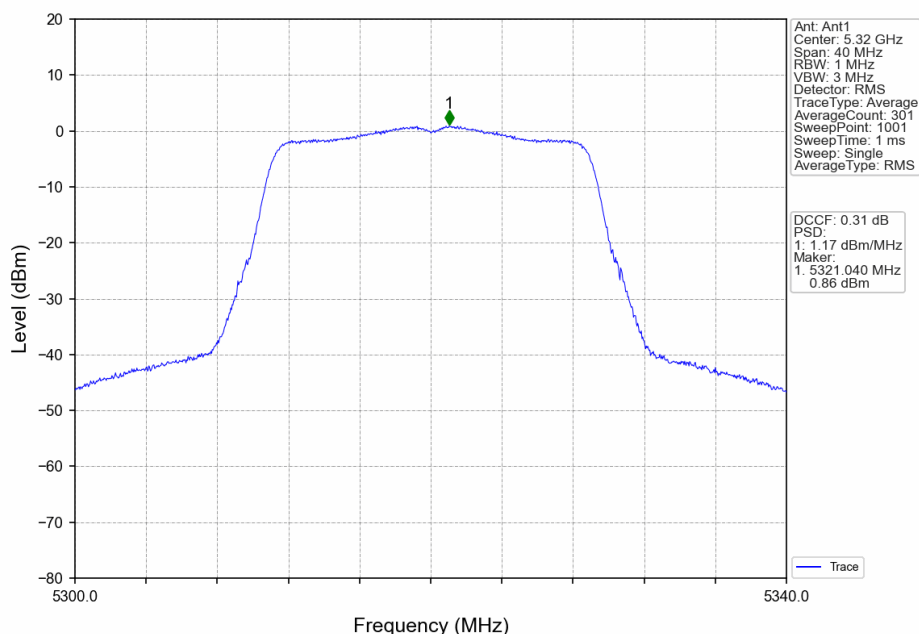
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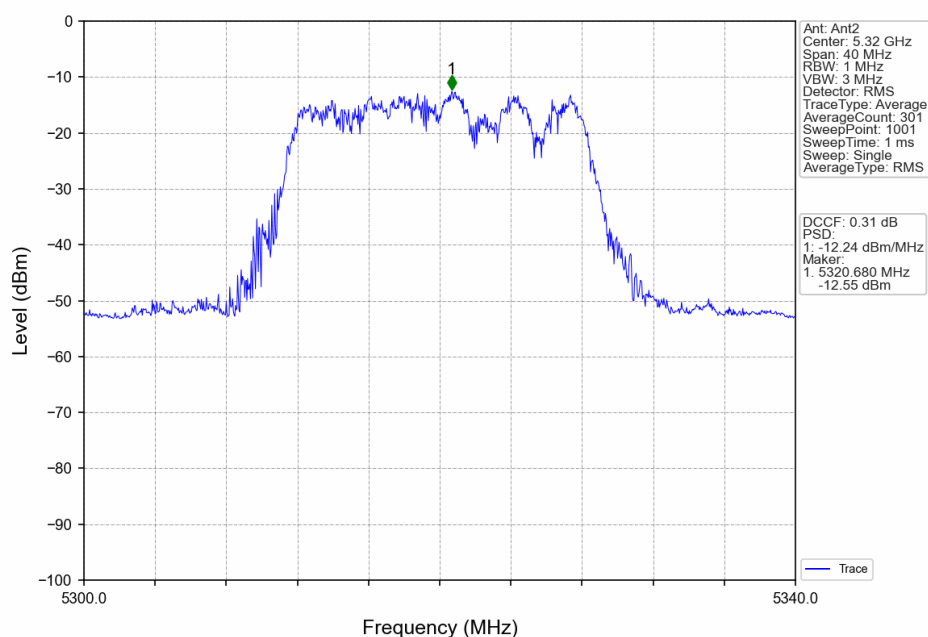


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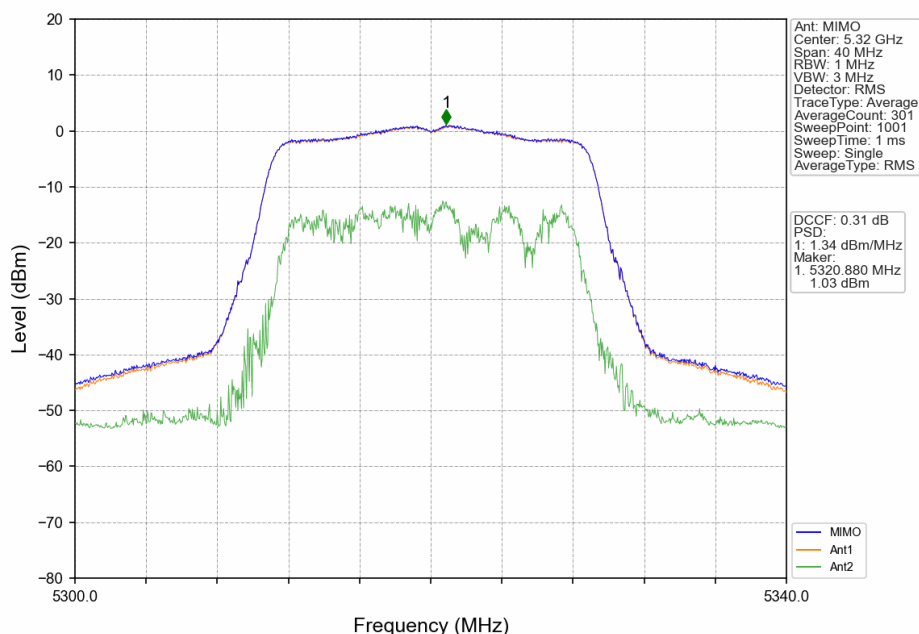


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802.11ac(VHT20)_HCH_5320MHz_Ant2_NTNV



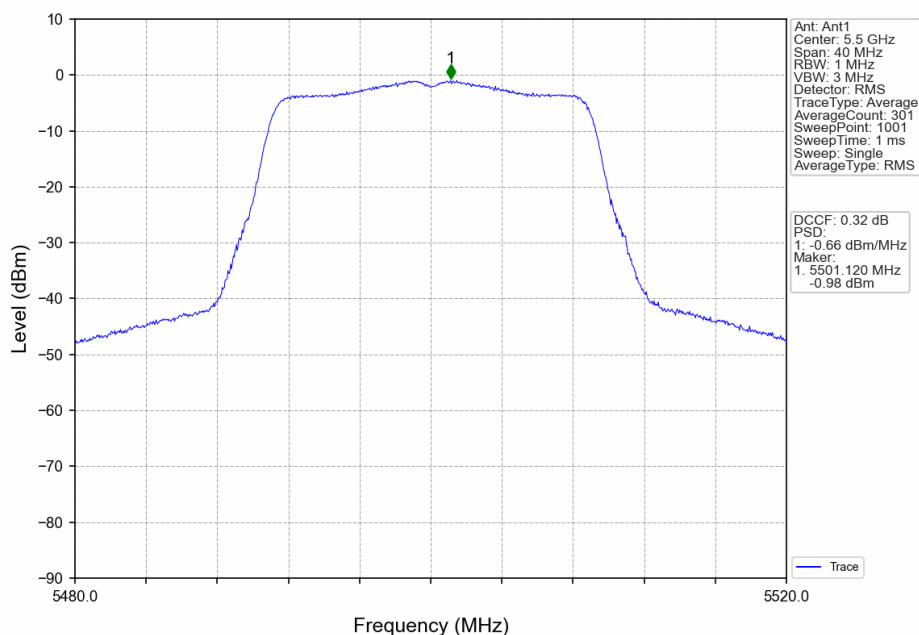
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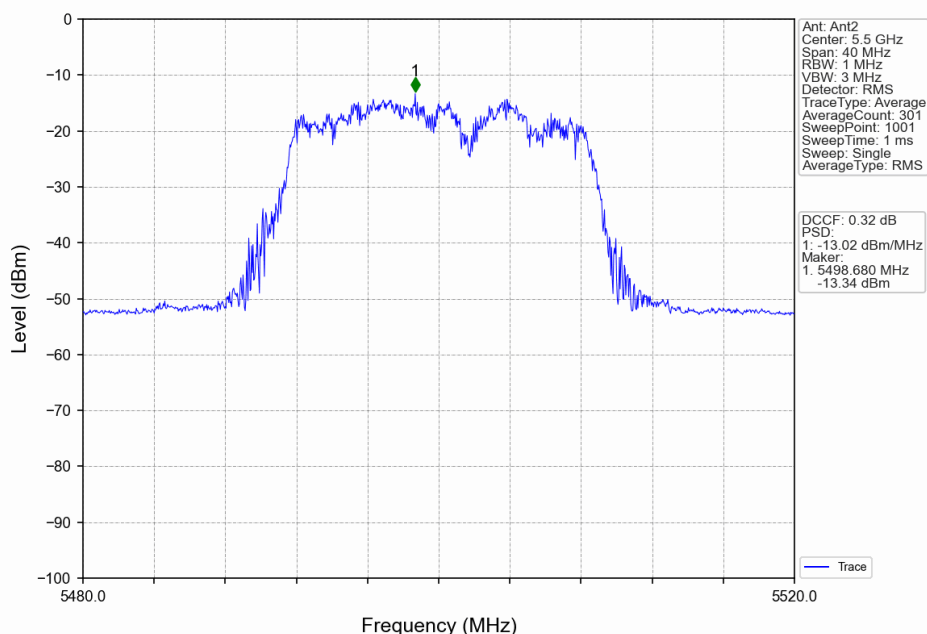
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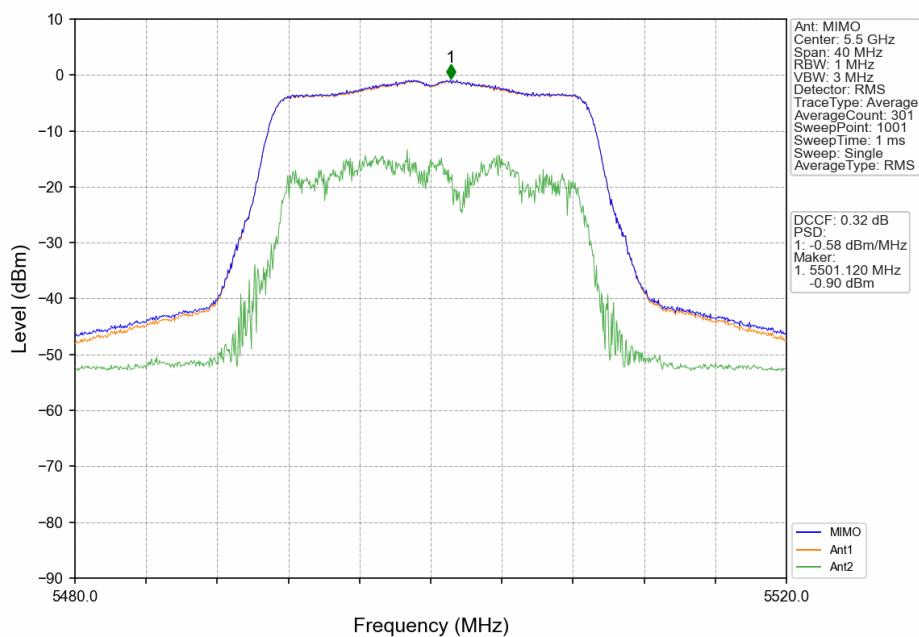
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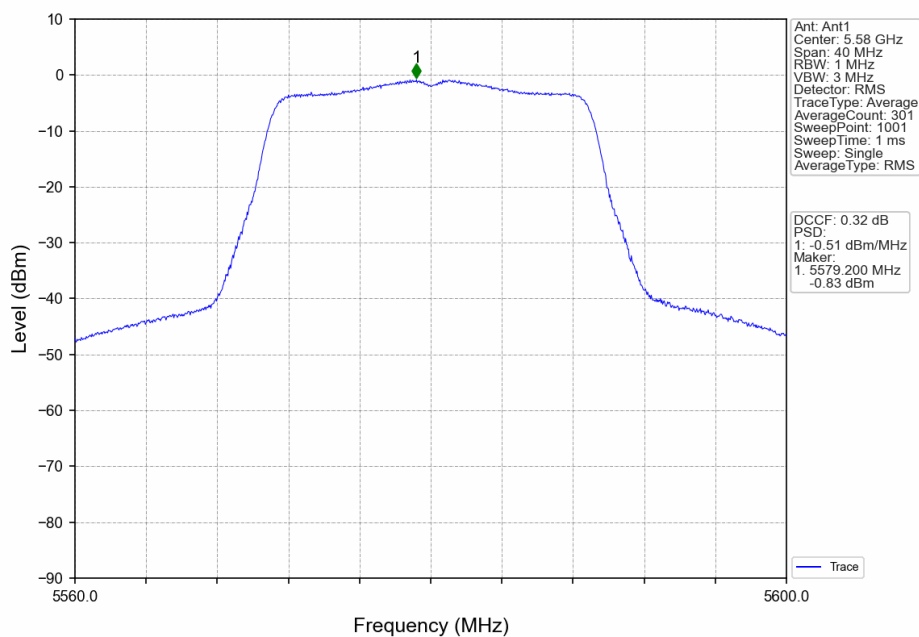
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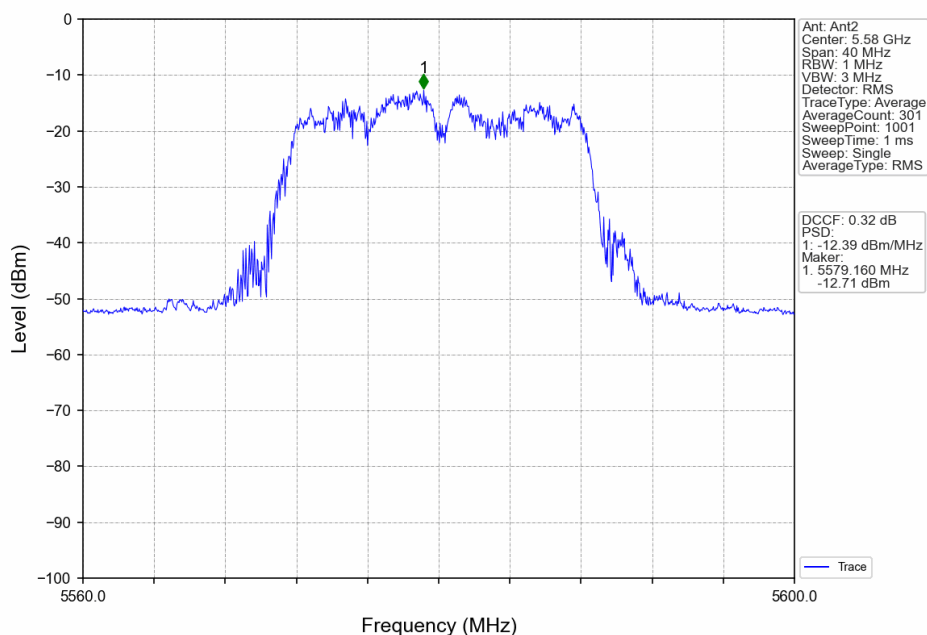
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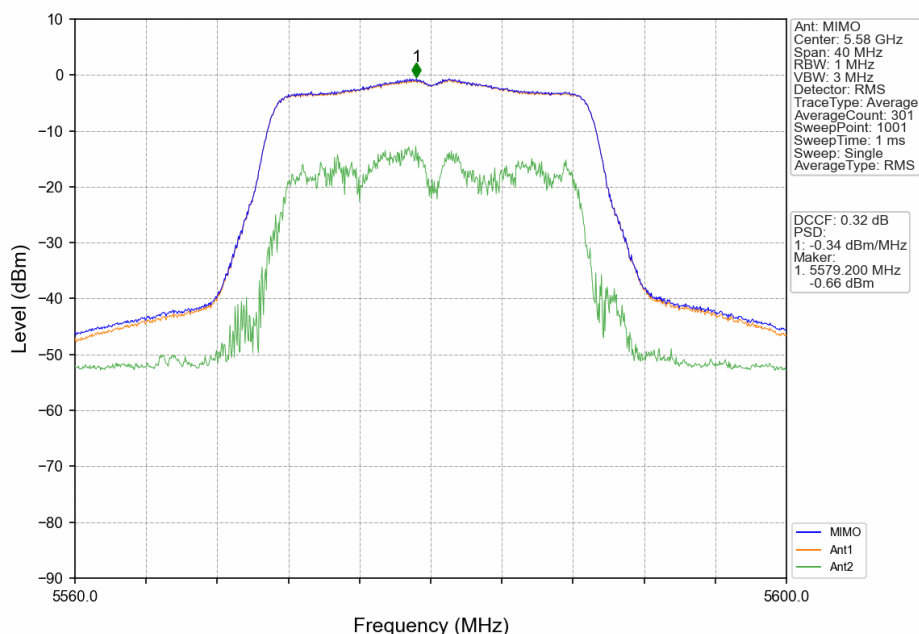
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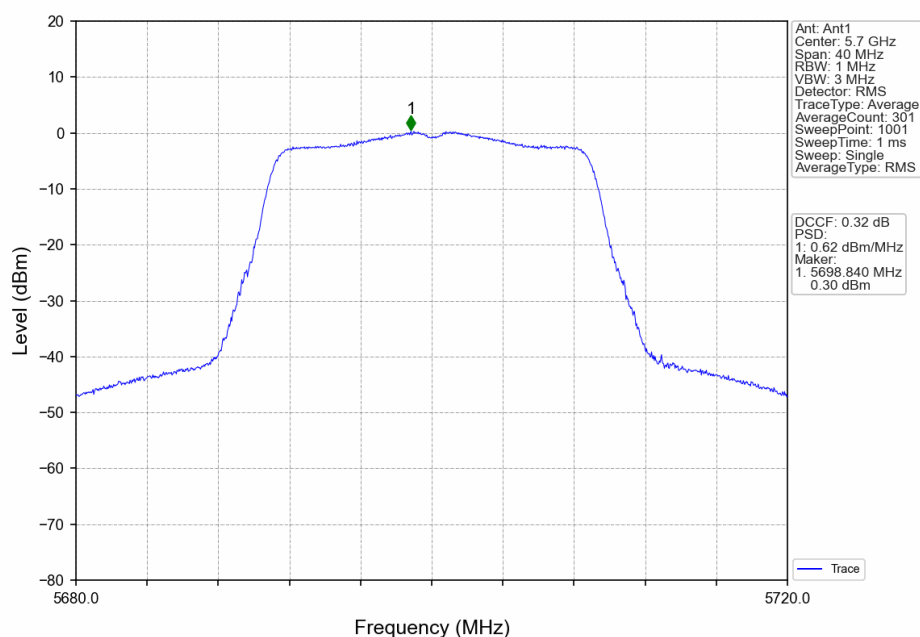
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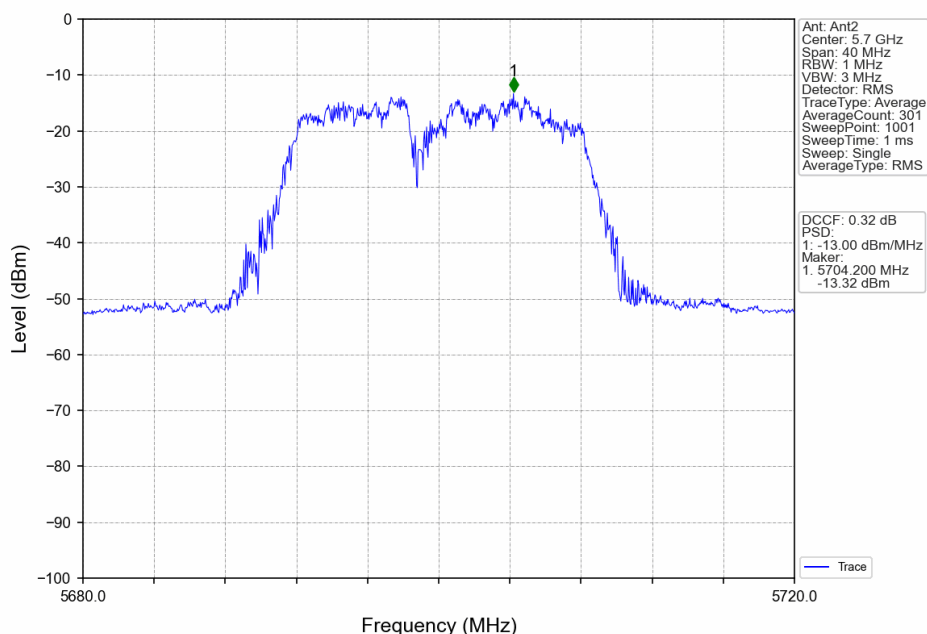
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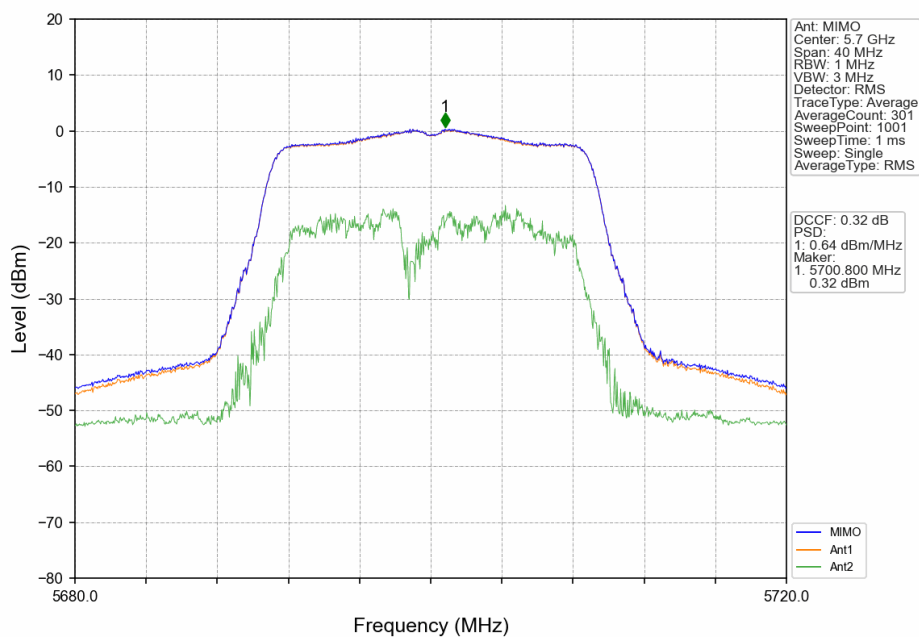
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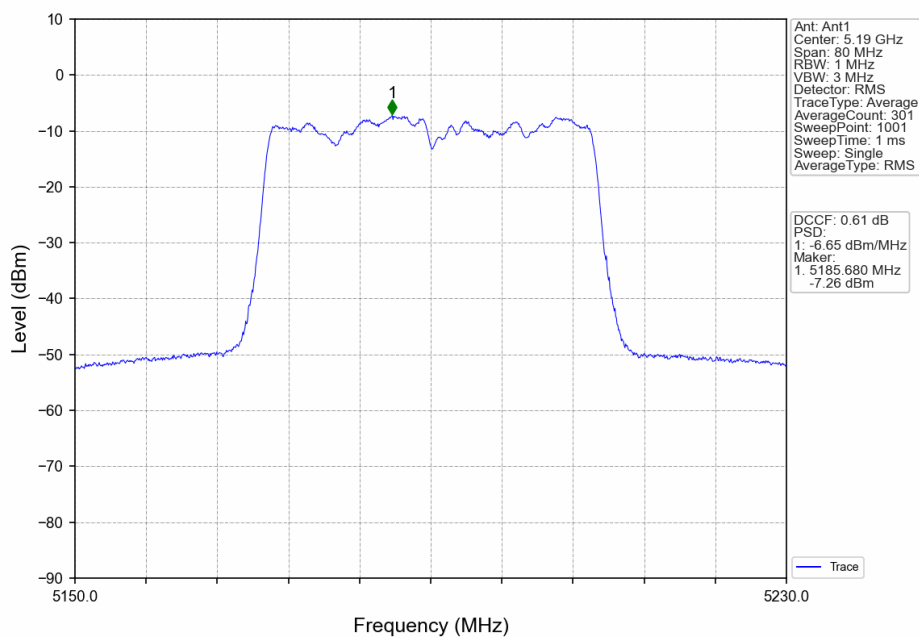
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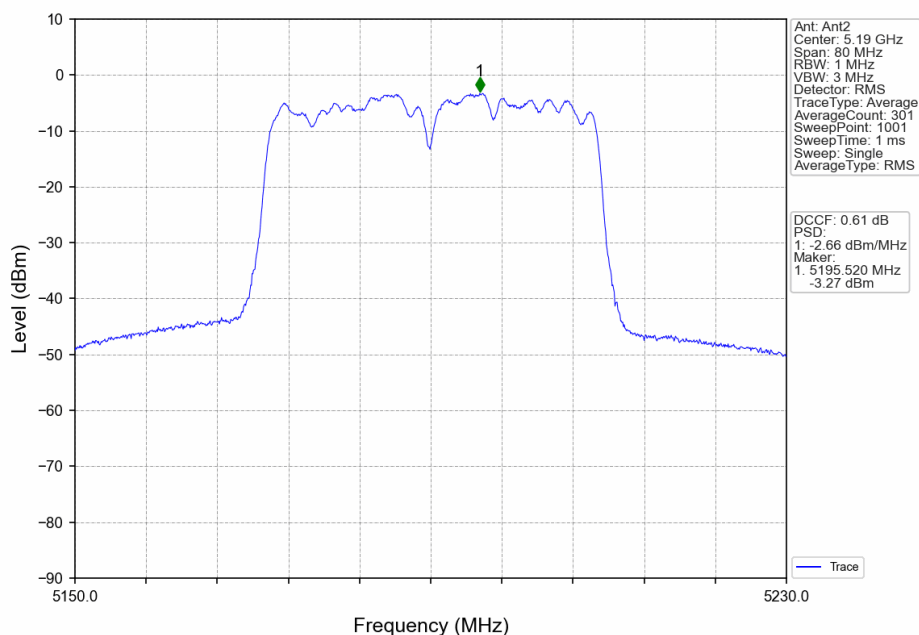
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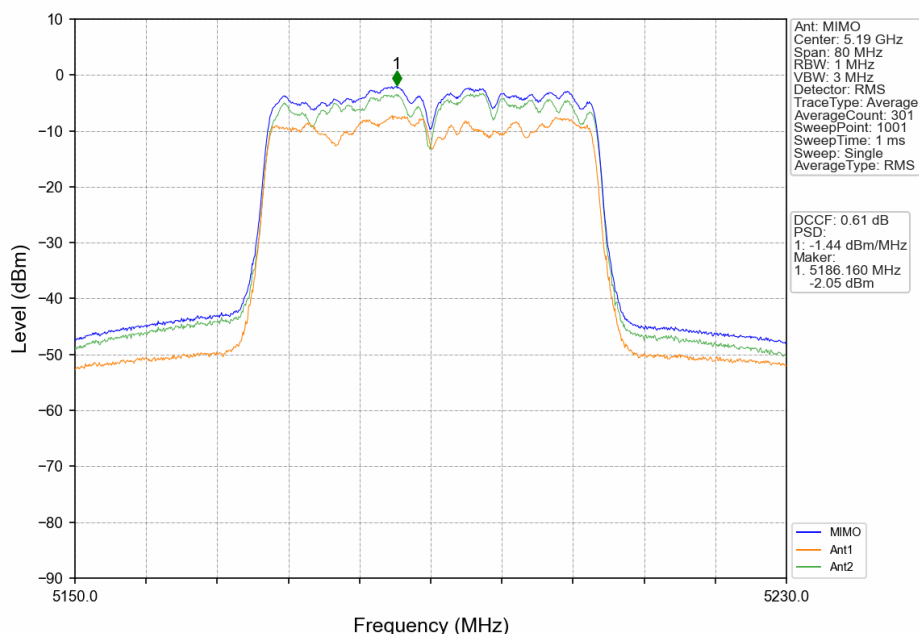
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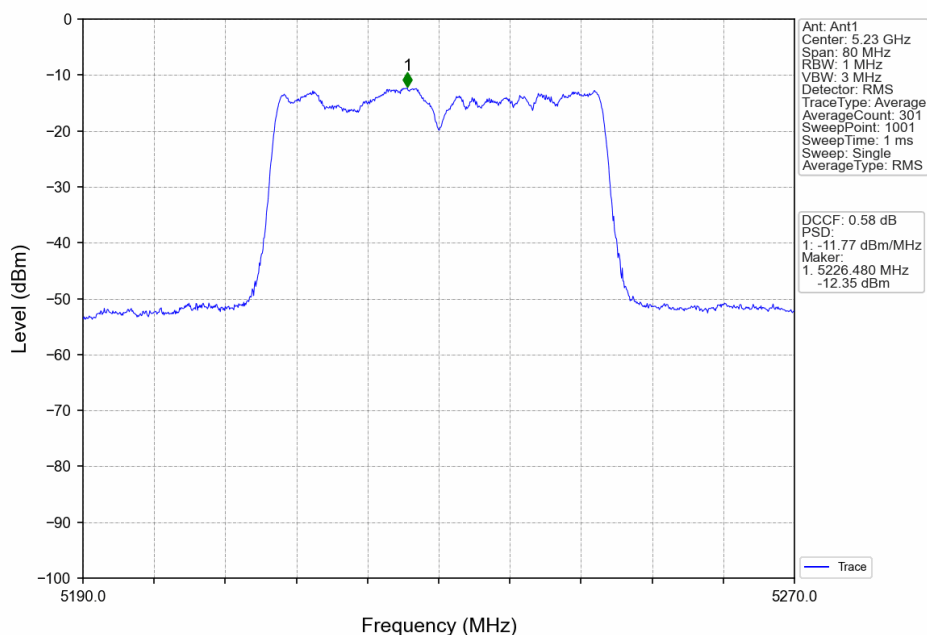
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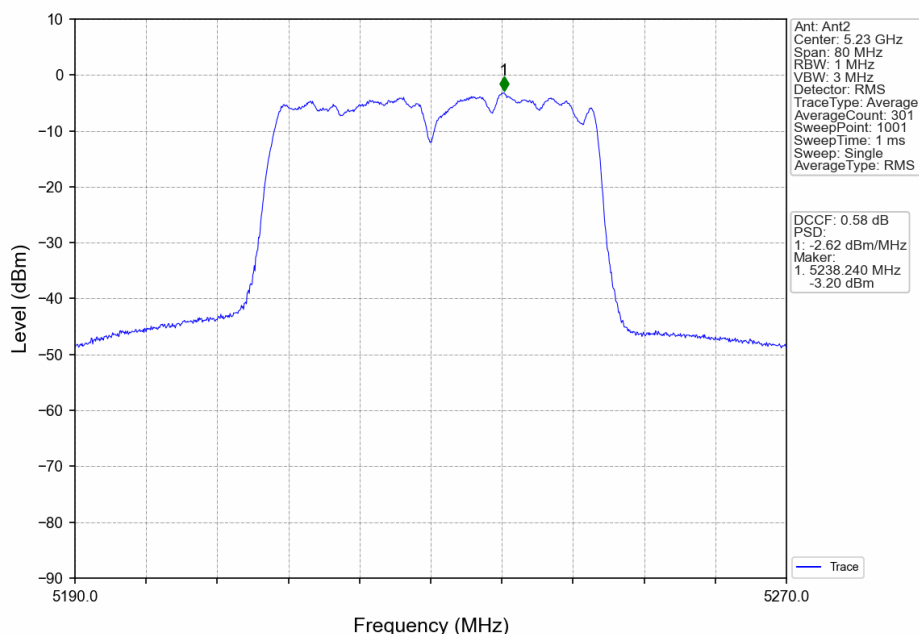
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802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



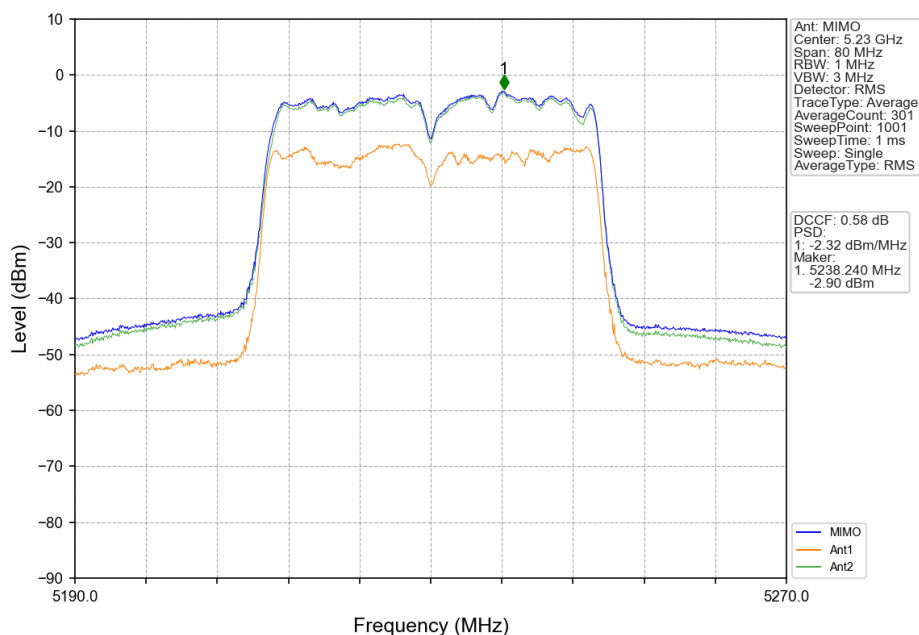
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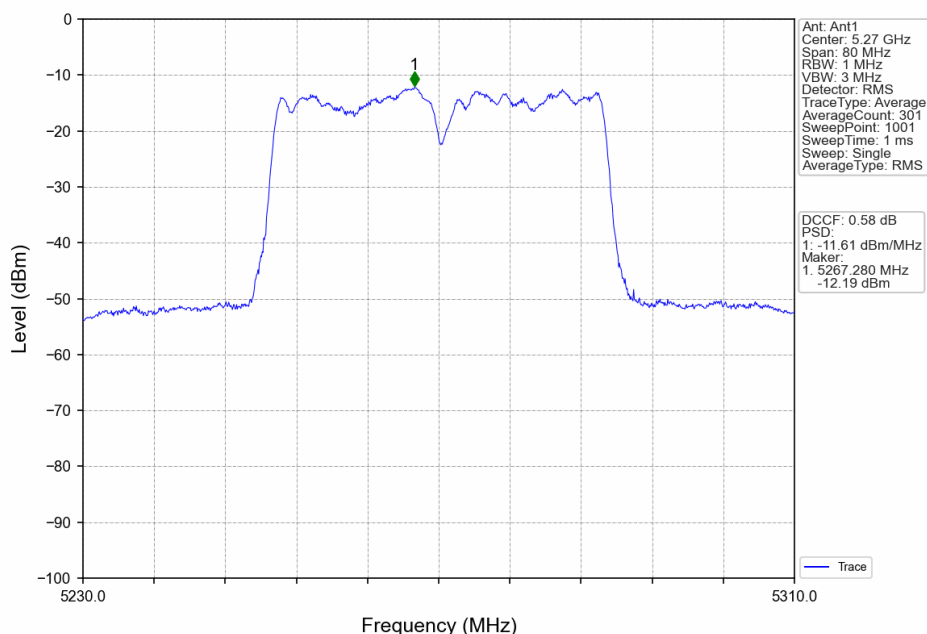
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802.11ac(VHT40)_HCH_5230MHz_MIMO_NTNV



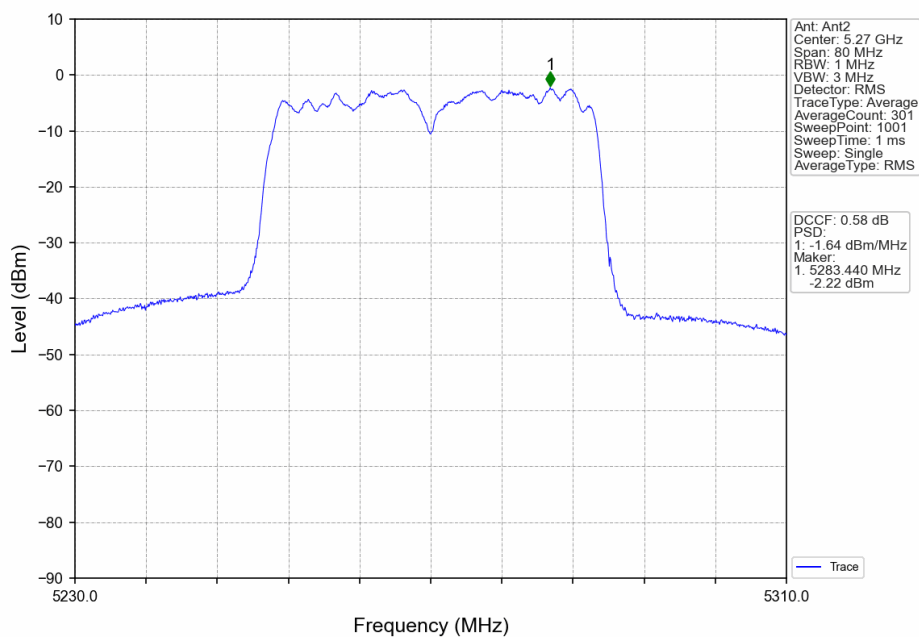
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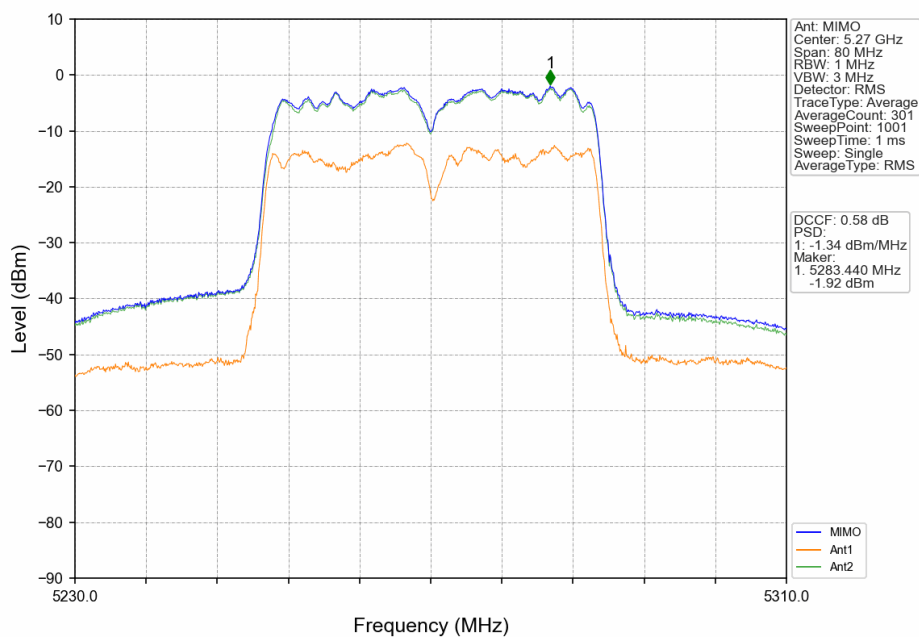
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802.11ac(VHT40)_LCH_5270MHz_Ant2_NTNV



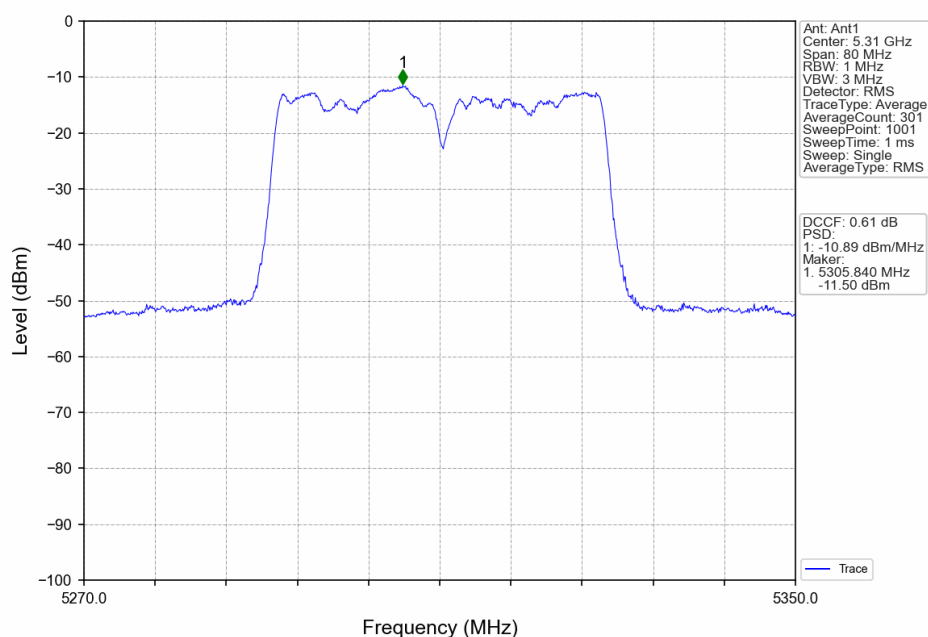
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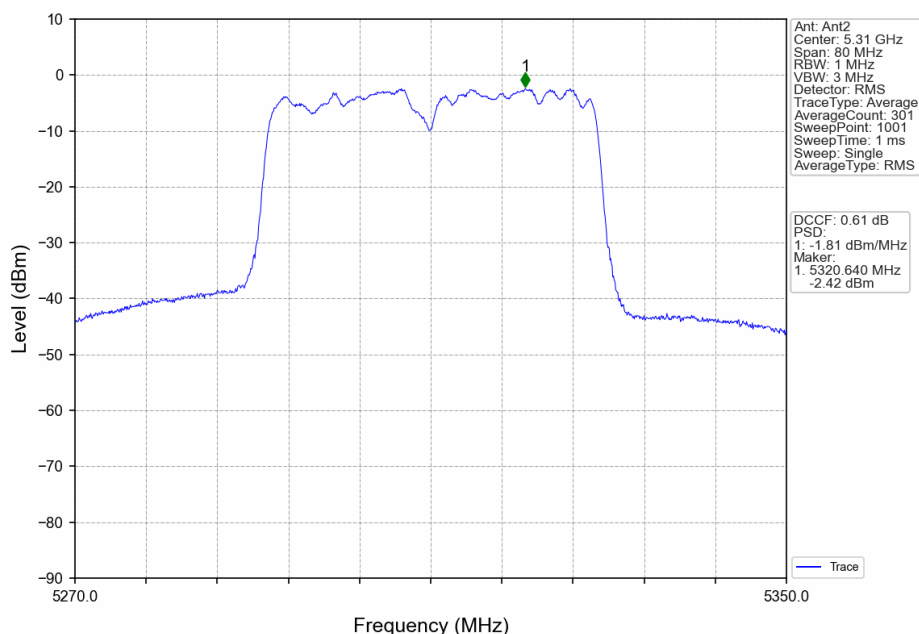
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802.11ac(VHT40)_HCH_5310MHz_Ant1_NTNV



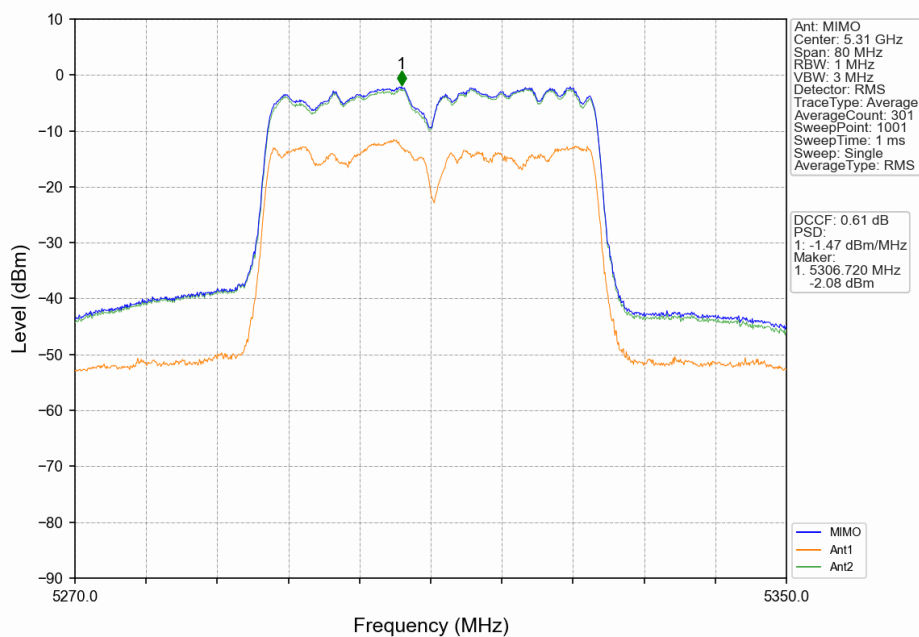
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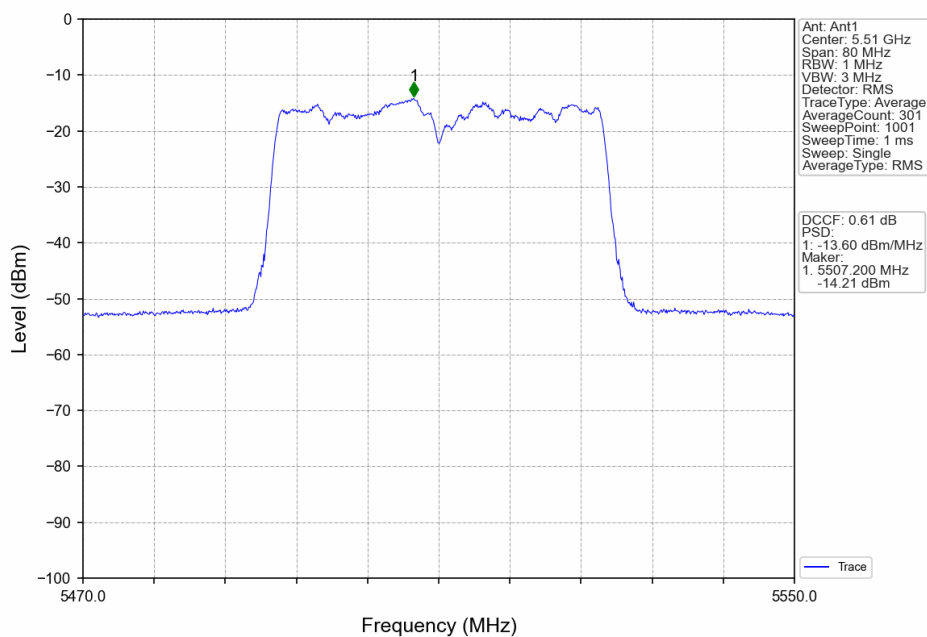
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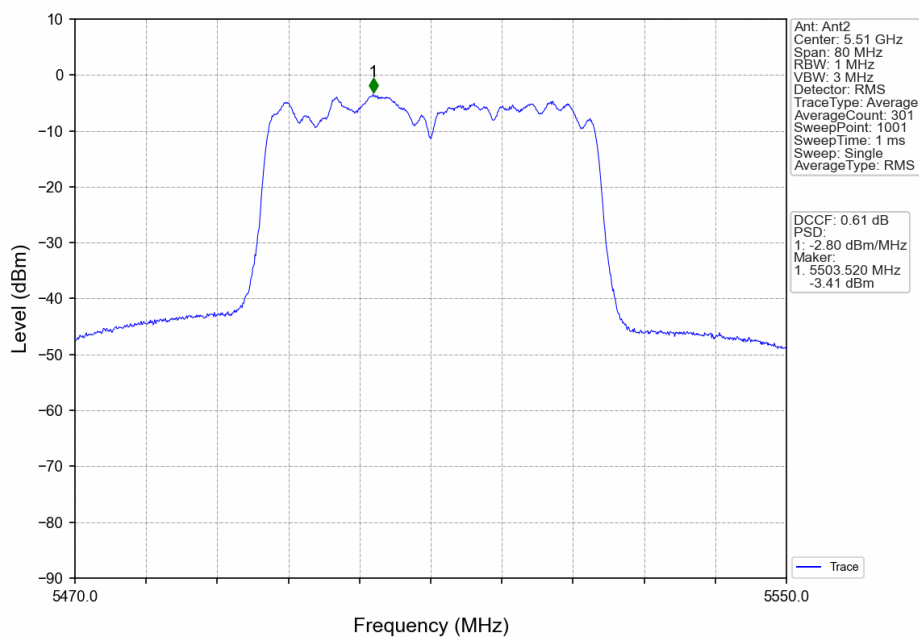
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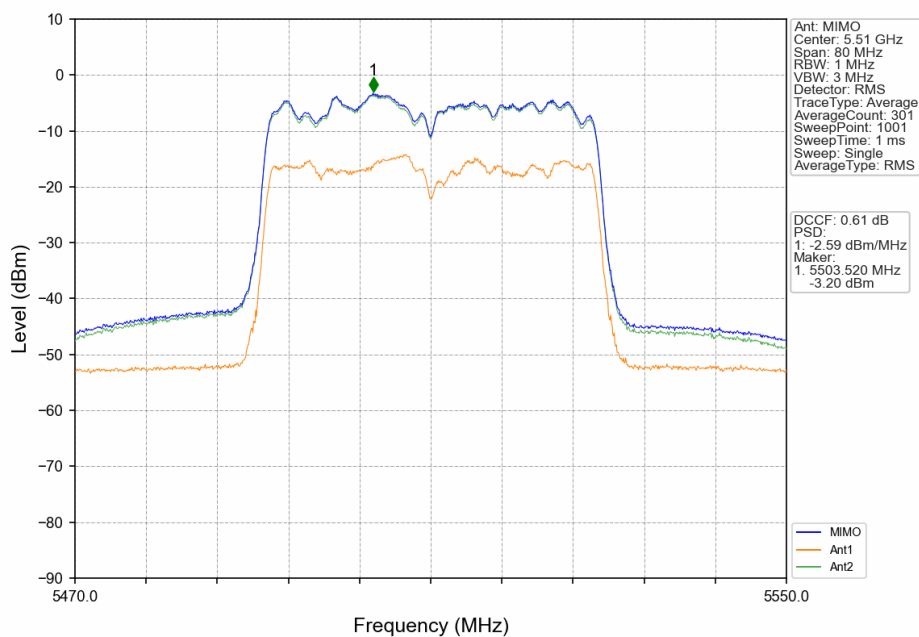
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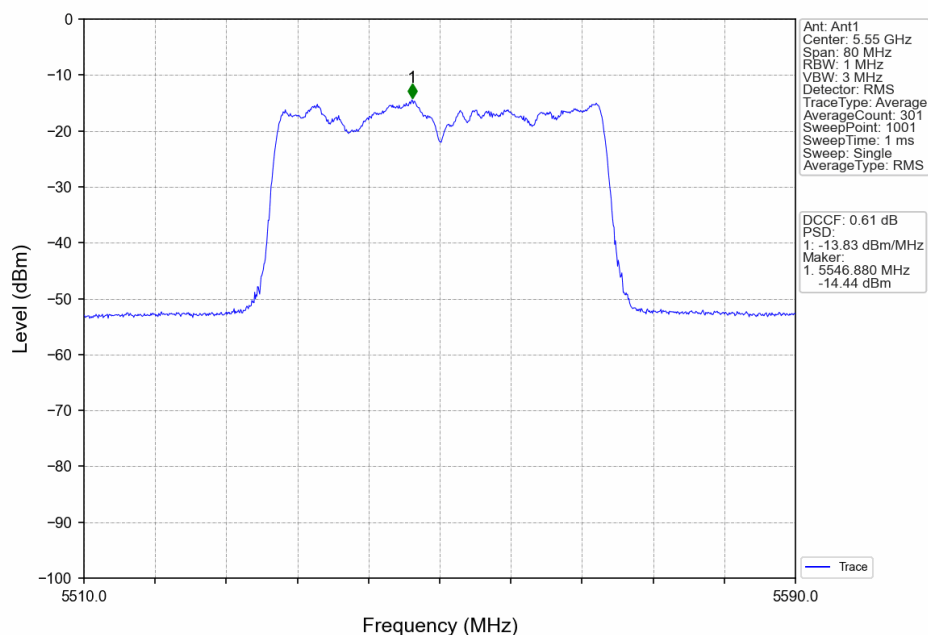
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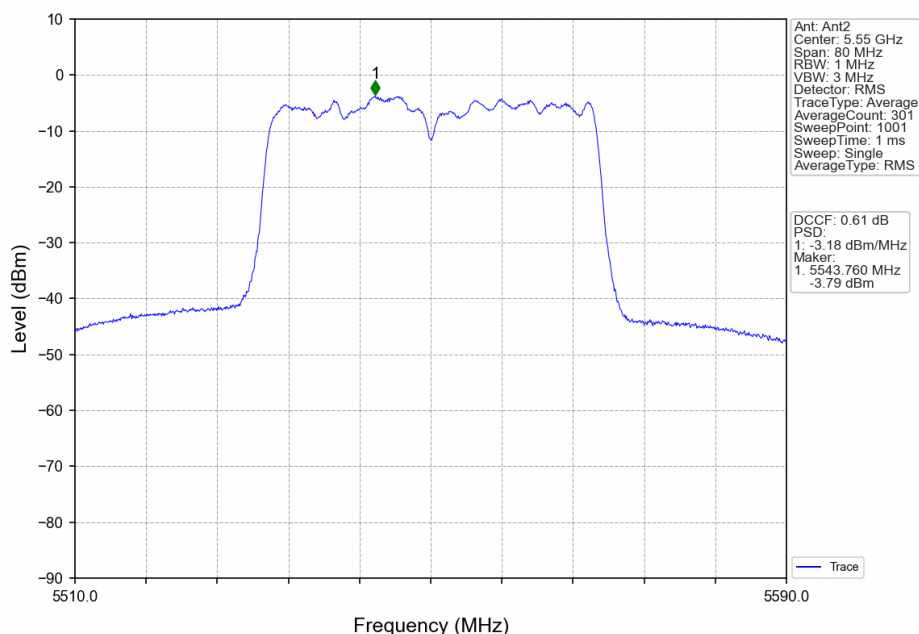
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802.11ac(VHT40)_MCH_5550MHz_Ant1_NTNV



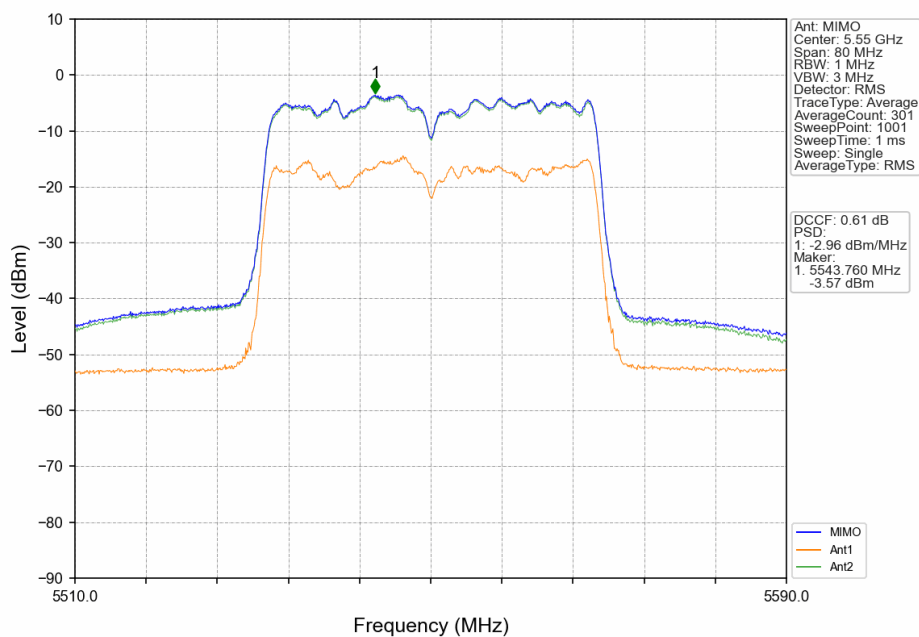
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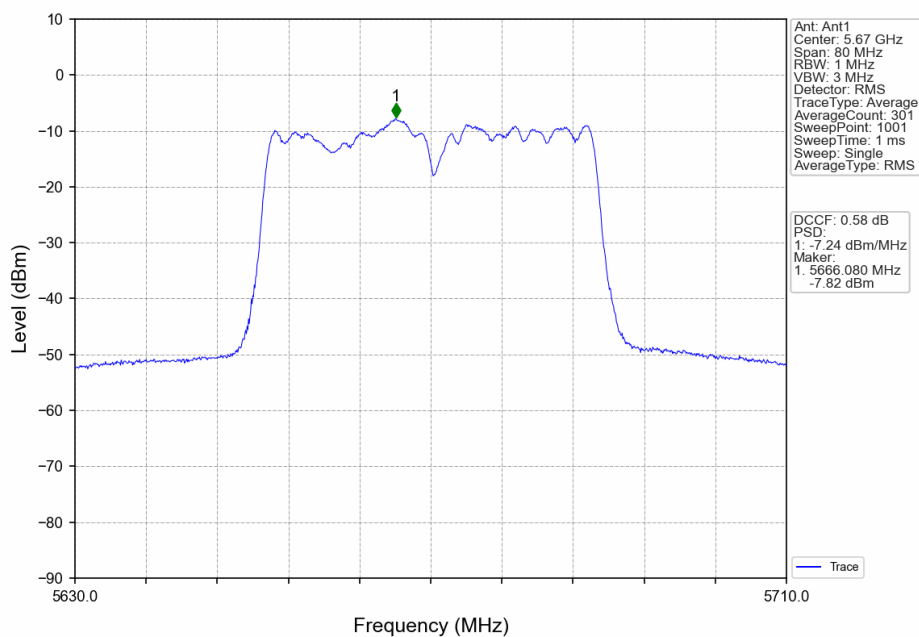
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802.11ac(VHT40)_MCH_5550MHz_MIMO_NTNV



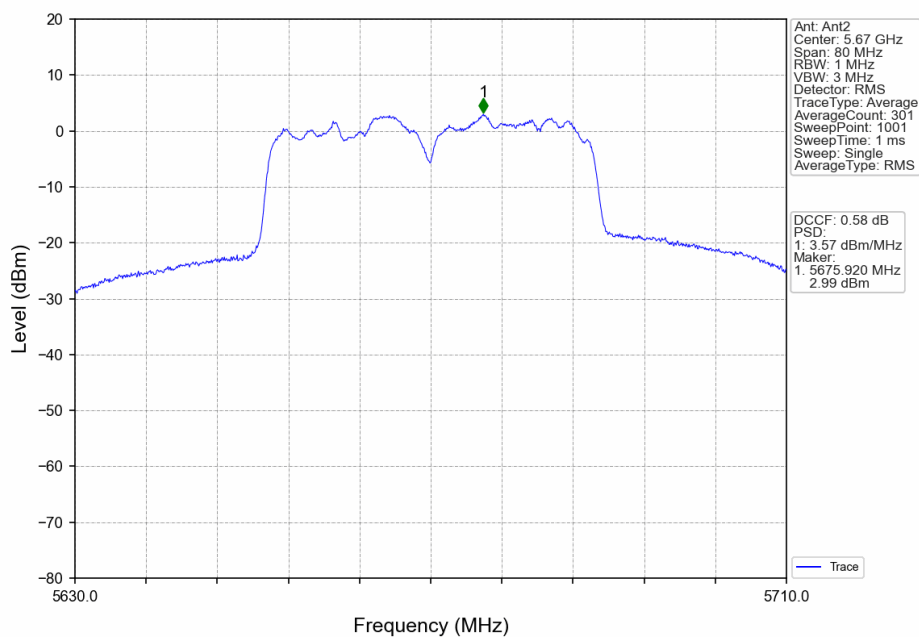
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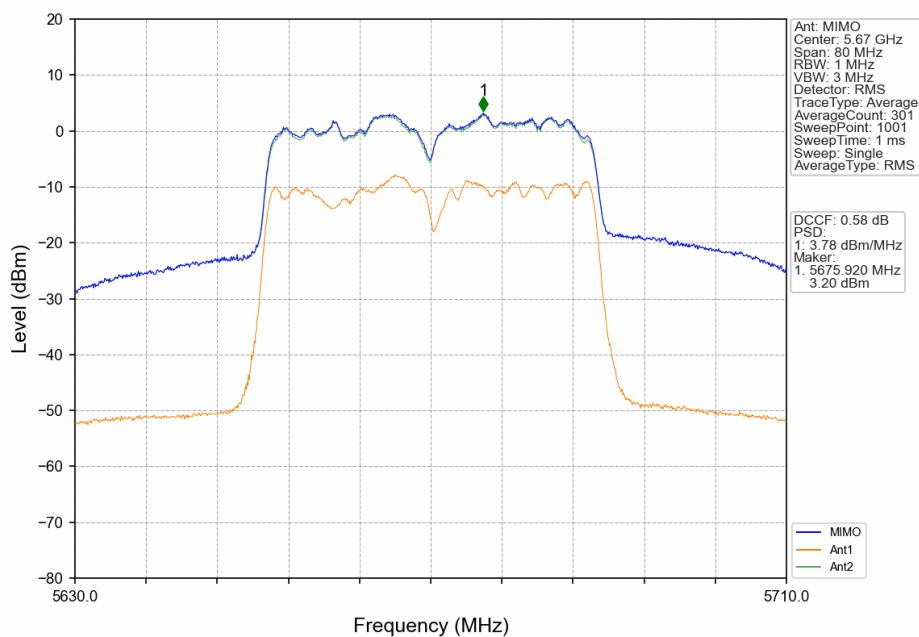
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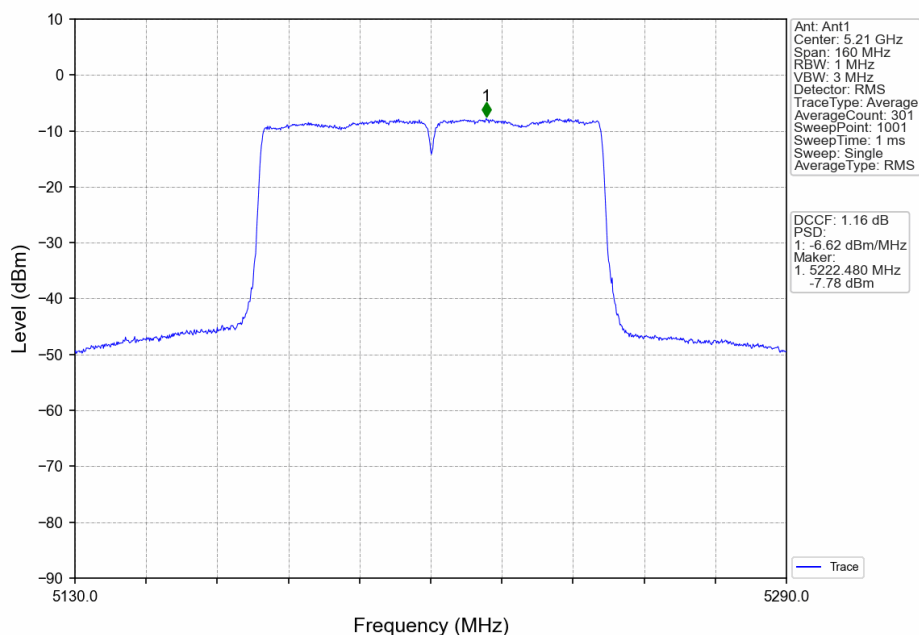
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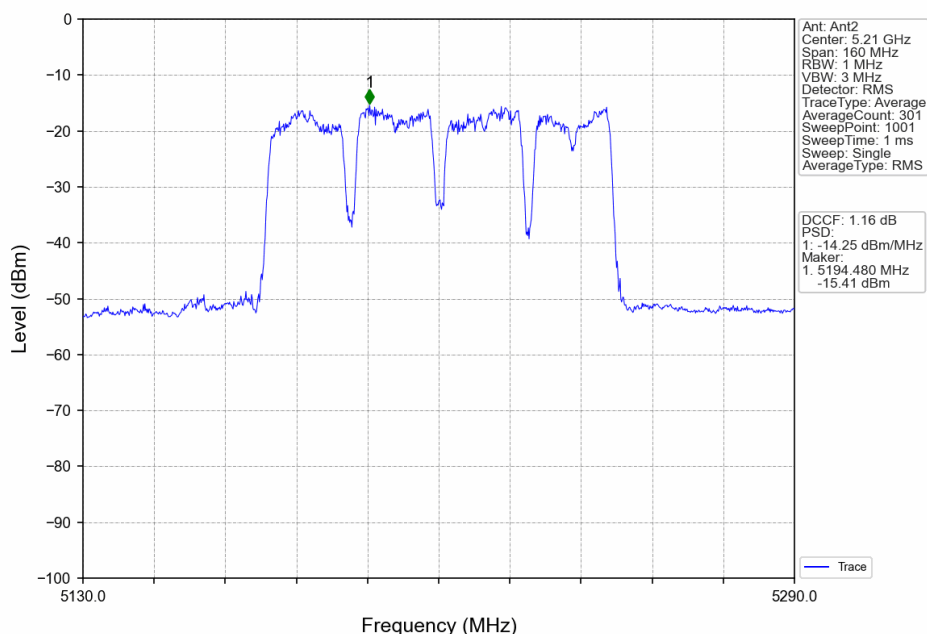
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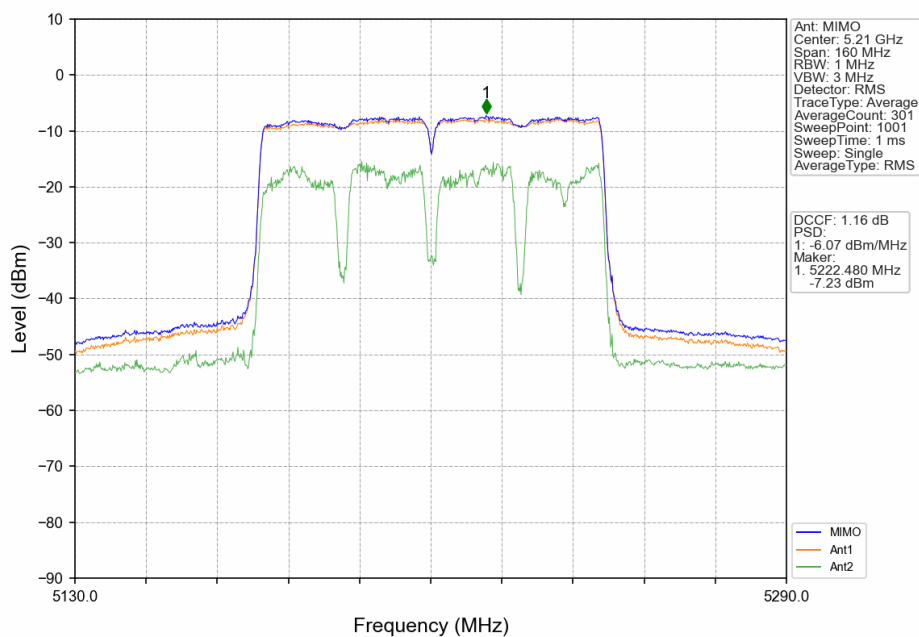
802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



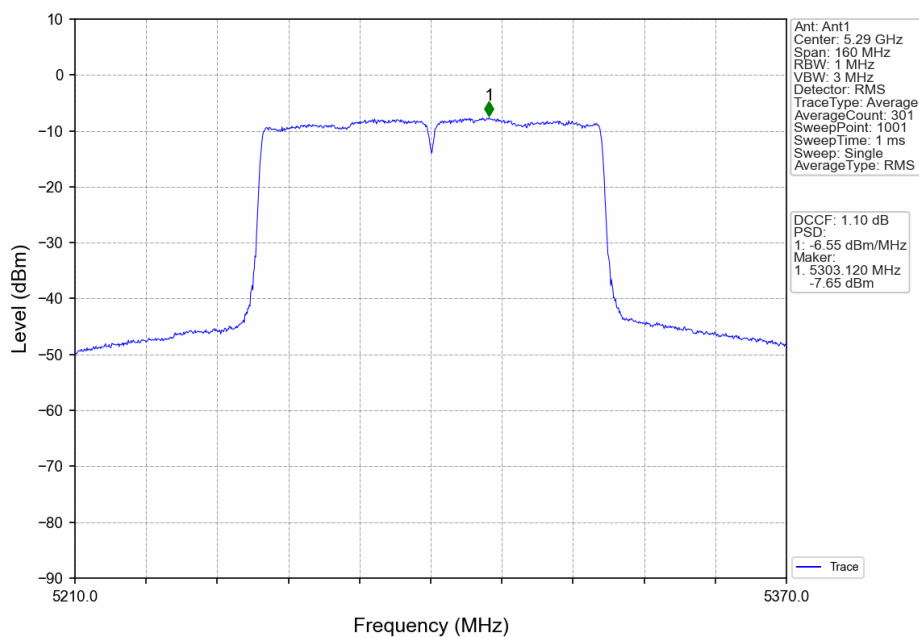
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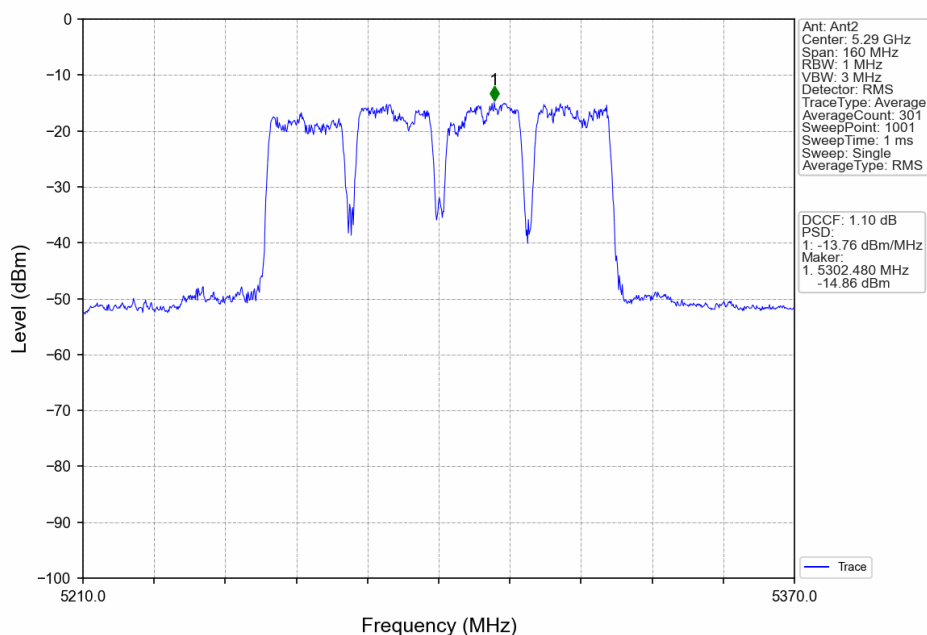
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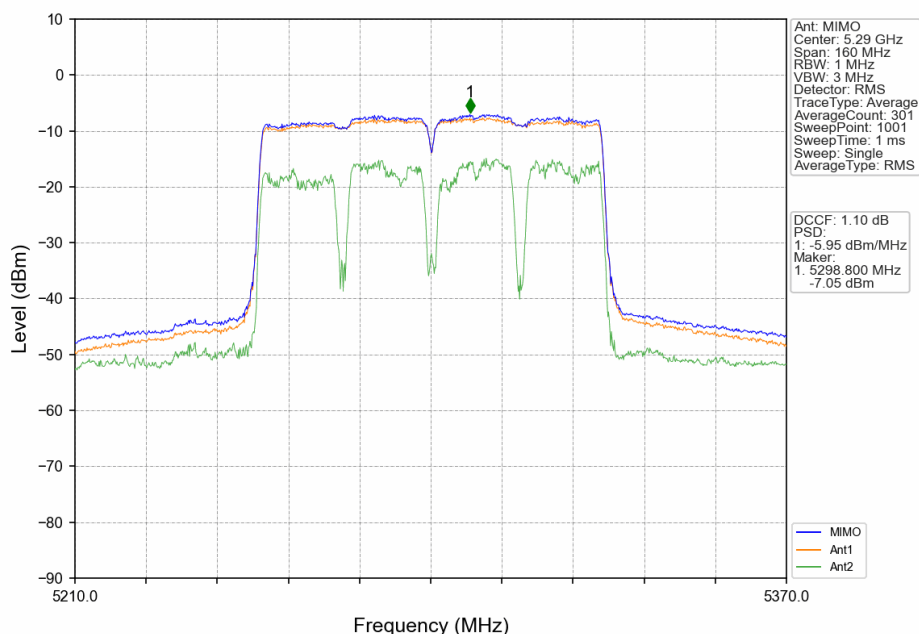
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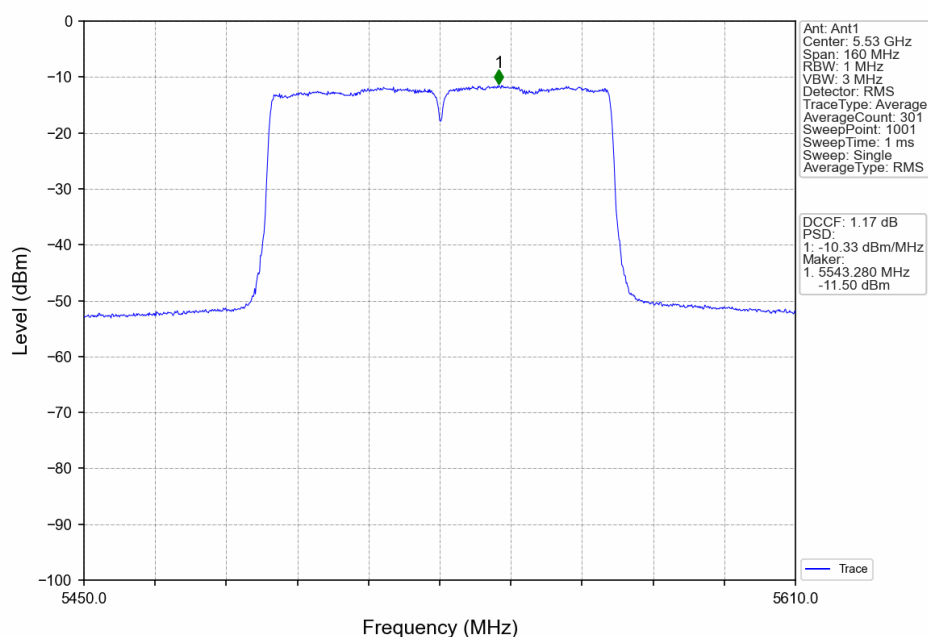
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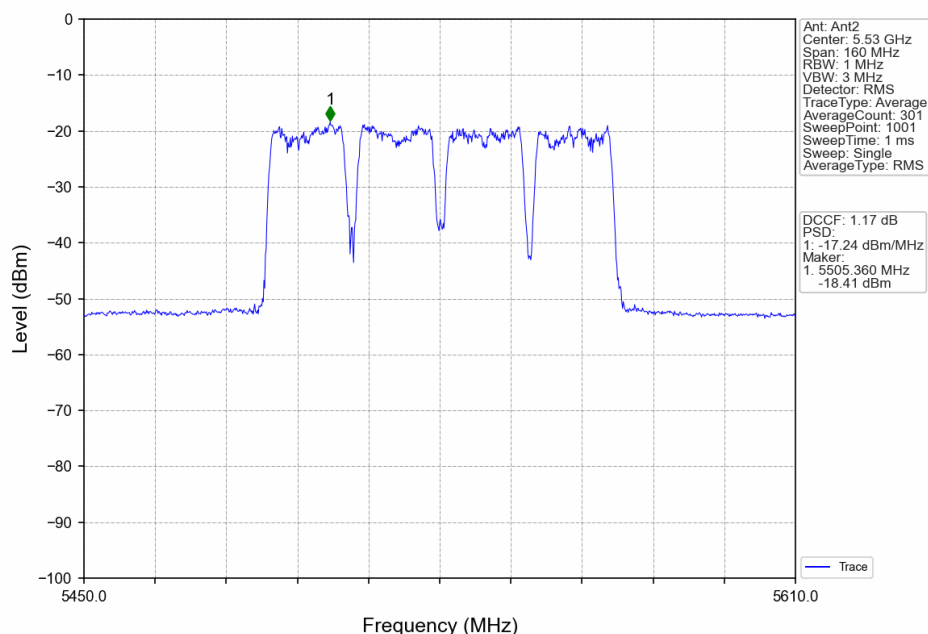
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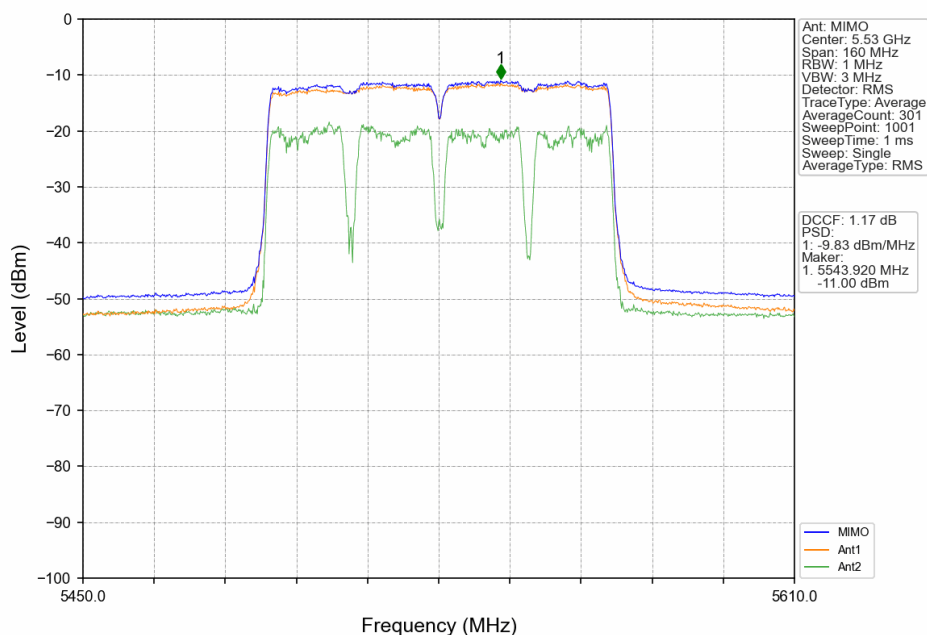
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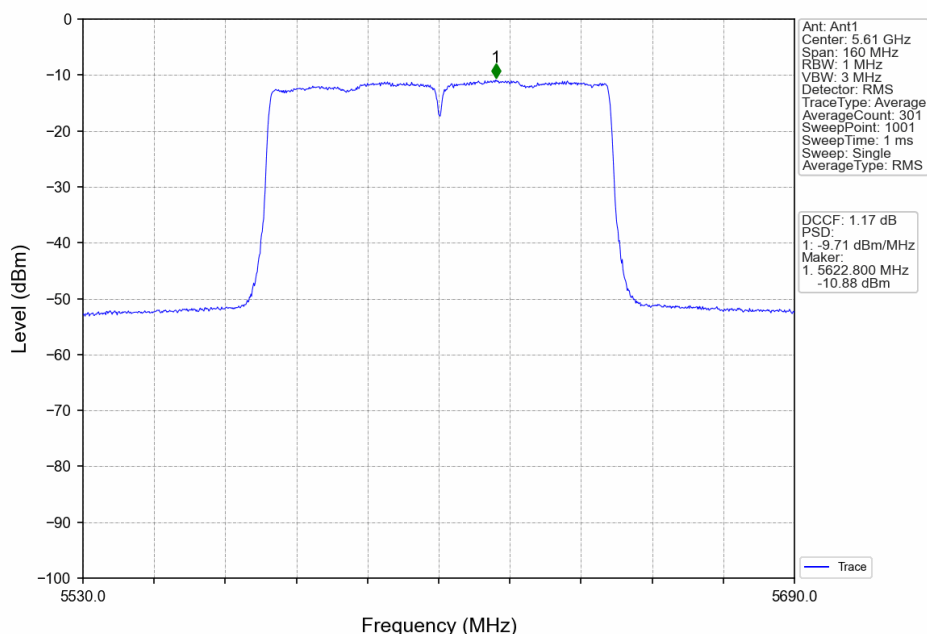
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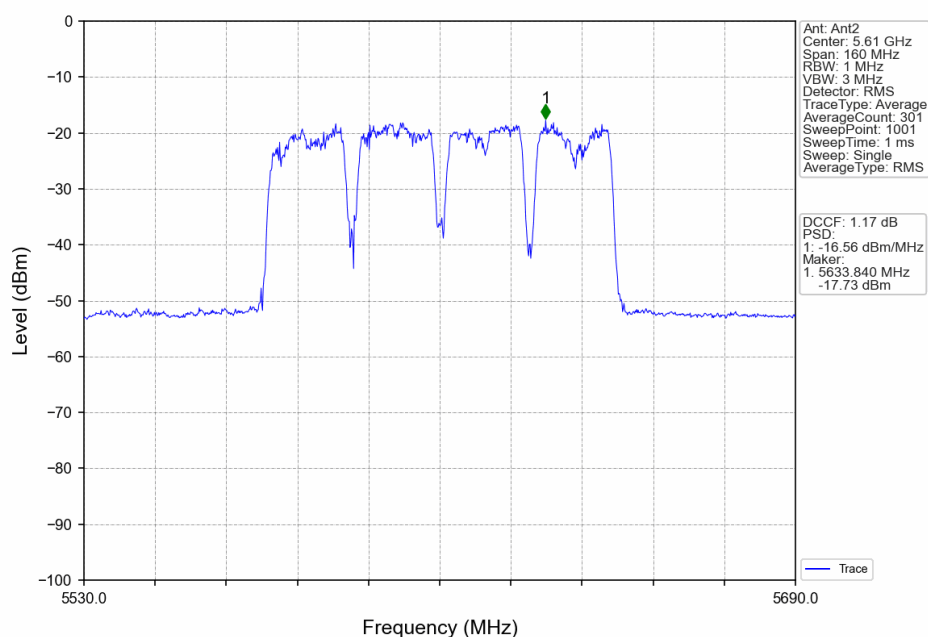
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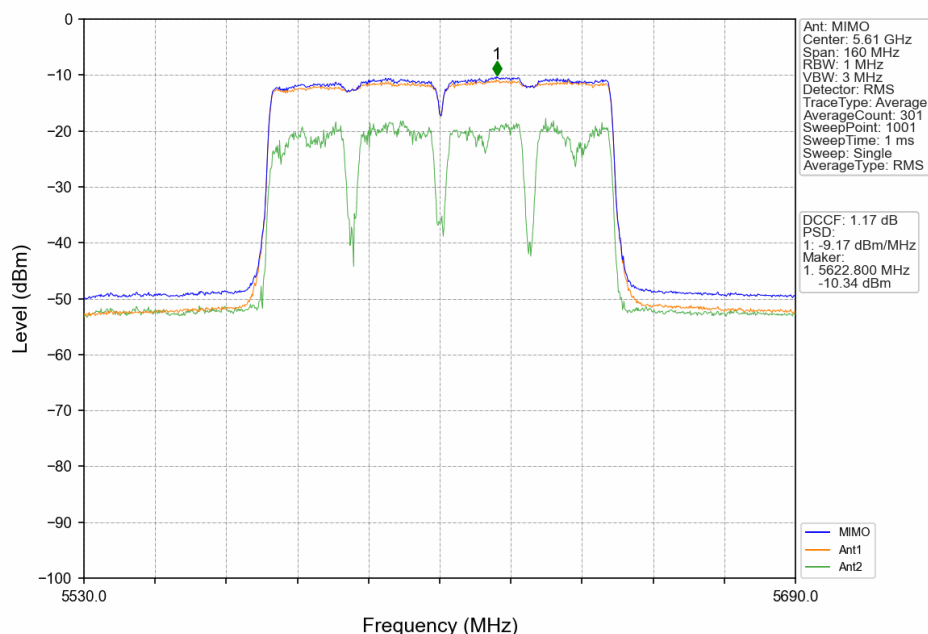
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802.11ac(VHT80)_HCH_5610MHz_Ant2_NTNV



802.11ac(VHT80)_HCH_5610MHz_MIMO_NTNV



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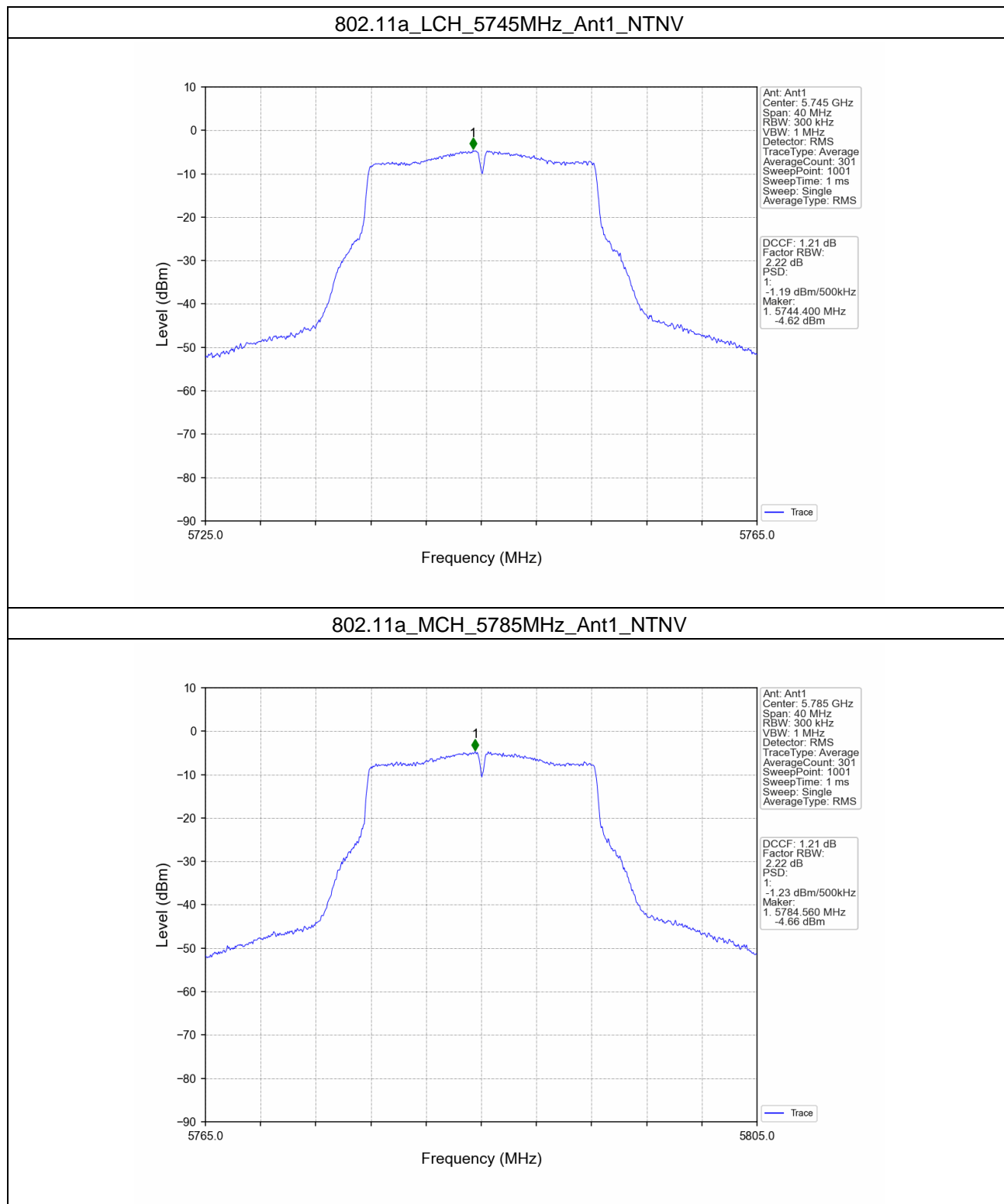
4.2 PSD-Band3

4.2.1 Test Result

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/500kHz)				Verdict
			ANT1	ANT2	MIMO	Limit	
802.11a	SISO	5745	-1.19	-0.50	/	<=30	Pass
		5785	-1.23	0.06	/	<=30	Pass
		5825	-1.27	-0.99	/	<=30	Pass
802.11n (HT20)	MIMO	5745	-2.03	-14.10	-1.91	<=30	Pass
		5785	-1.98	-13.17	-1.93	<=30	Pass
		5825	-1.95	-14.03	-1.83	<=30	Pass
802.11n (HT40)	MIMO	5755	-14.33	-3.81	-3.64	<=30	Pass
		5795	-9.24	-16.61	-8.76	<=30	Pass
802.11ac (VHT20)	MIMO	5745	-1.72	-13.70	-1.64	<=30	Pass
		5785	-1.79	-12.34	-1.67	<=30	Pass
		5825	-2.08	-14.49	-1.92	<=30	Pass
802.11ac (VHT40)	MIMO	5755	-14.22	-4.17	-3.82	<=30	Pass
		5795	-15.00	1.88	1.90	<=30	Pass
802.11ac (VHT80)	MIMO	5775	-12.12	-17.88	-11.36	<=30	Pass

Note1: Antenna Gain: Ant1: 2.68 dBi; Ant2: 2.79dBi;
Note2: Directional Gain: Band1: 5.75dBi, Band2A: 5.75dBi, Band2C: 5.75dBi, Band3: 5.75dBi

4.2.2 Test Graph

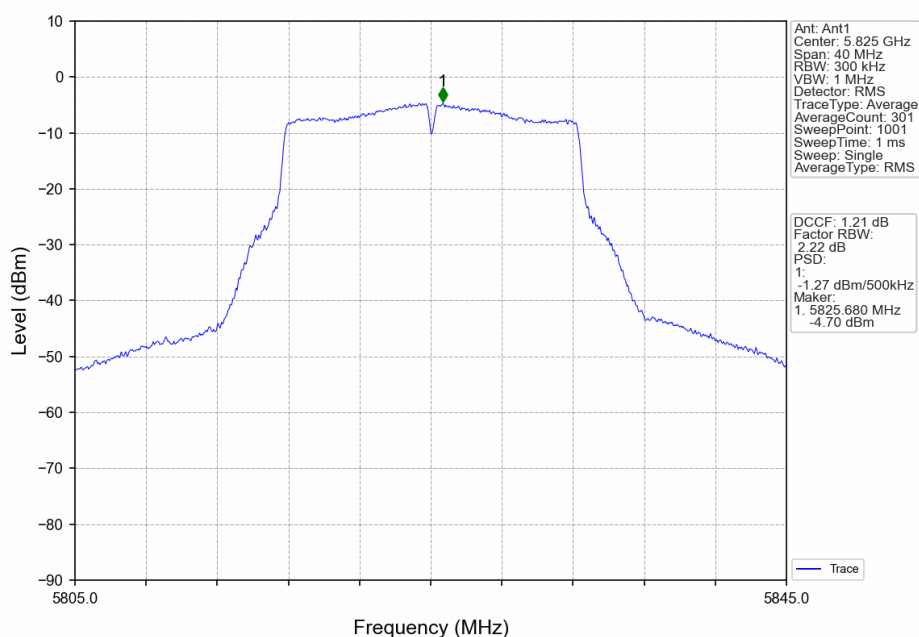


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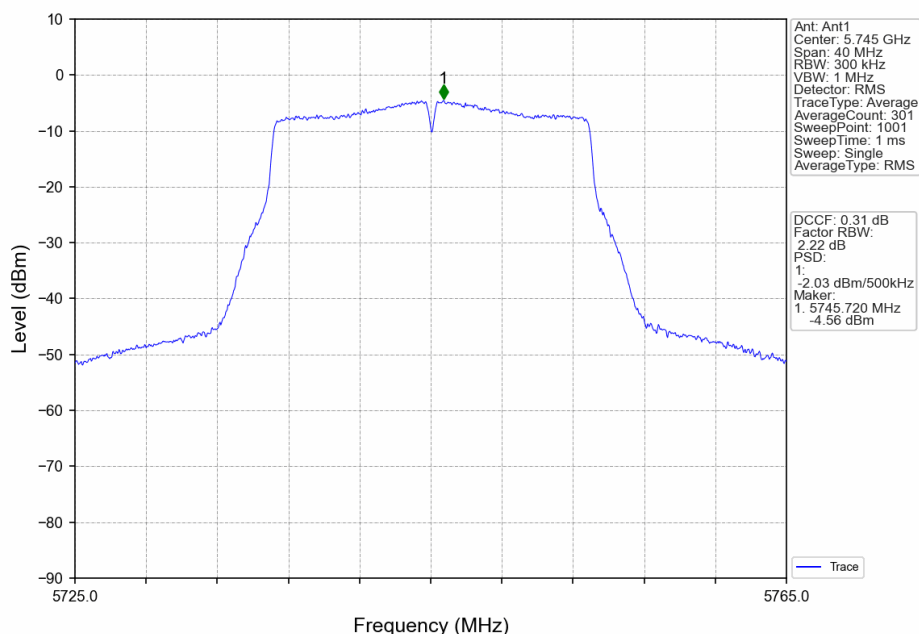
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802.11a_HCH_5825MHz_Ant1_NTNV



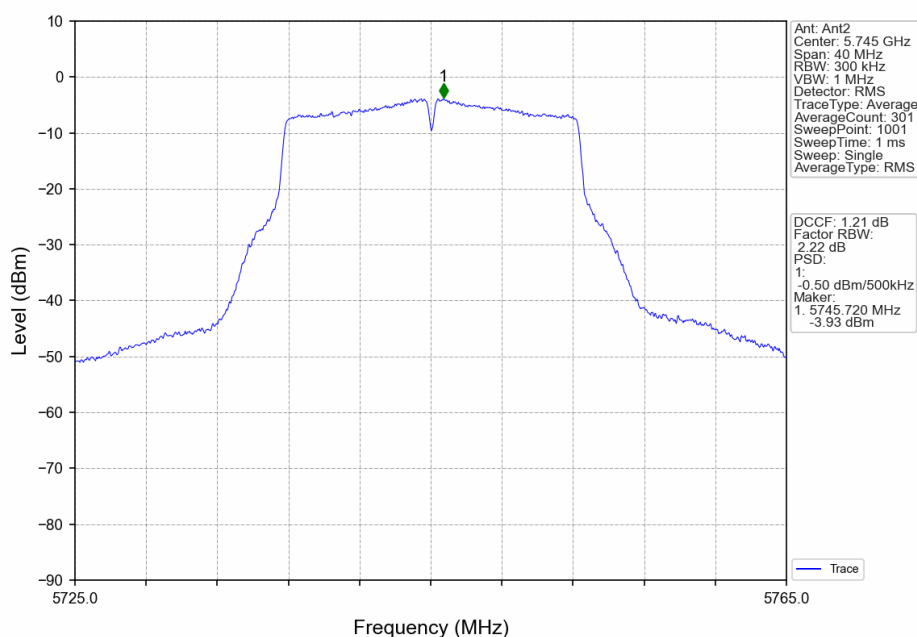
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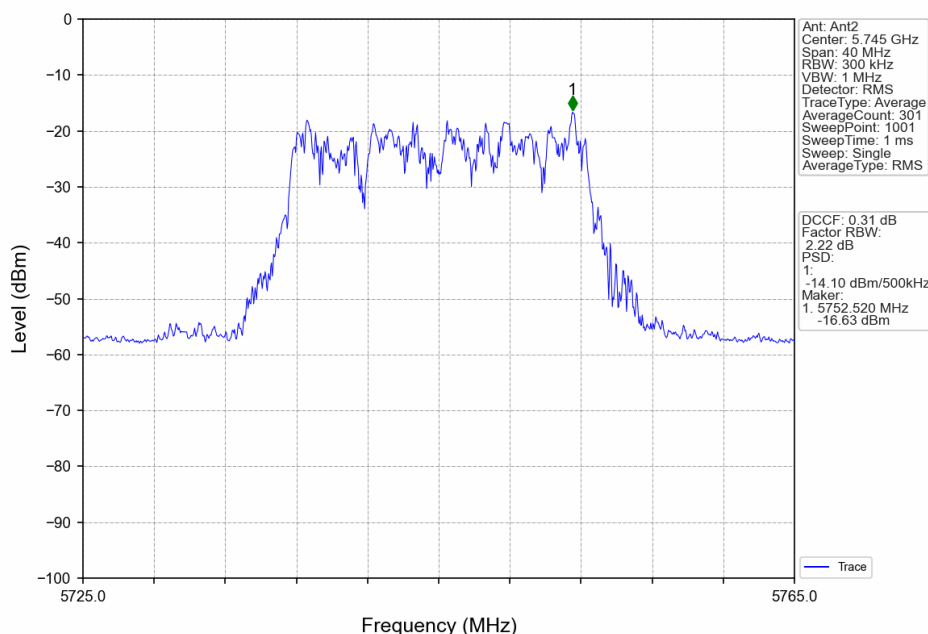
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802.11a_LCH_5745MHz_Ant2_NTNV



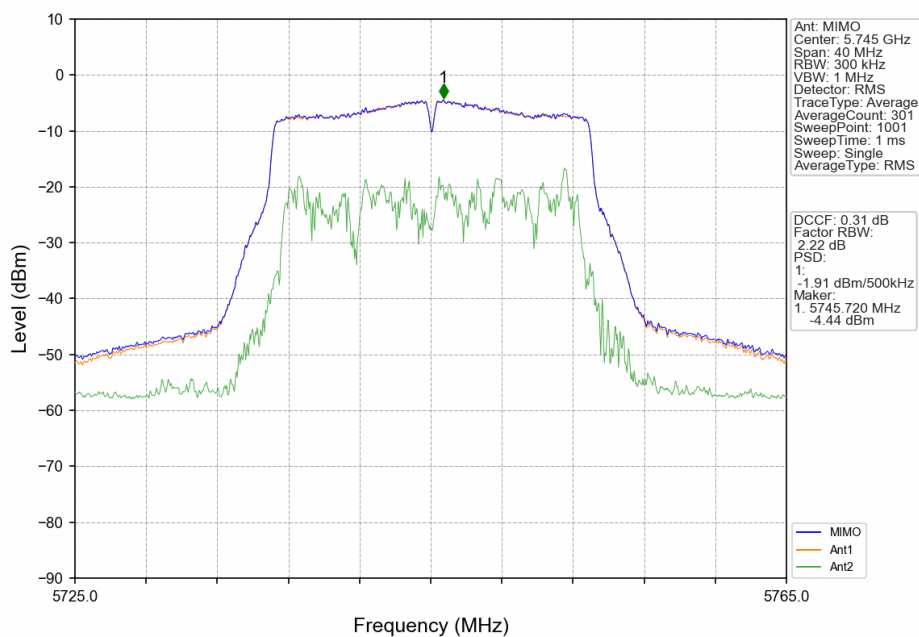
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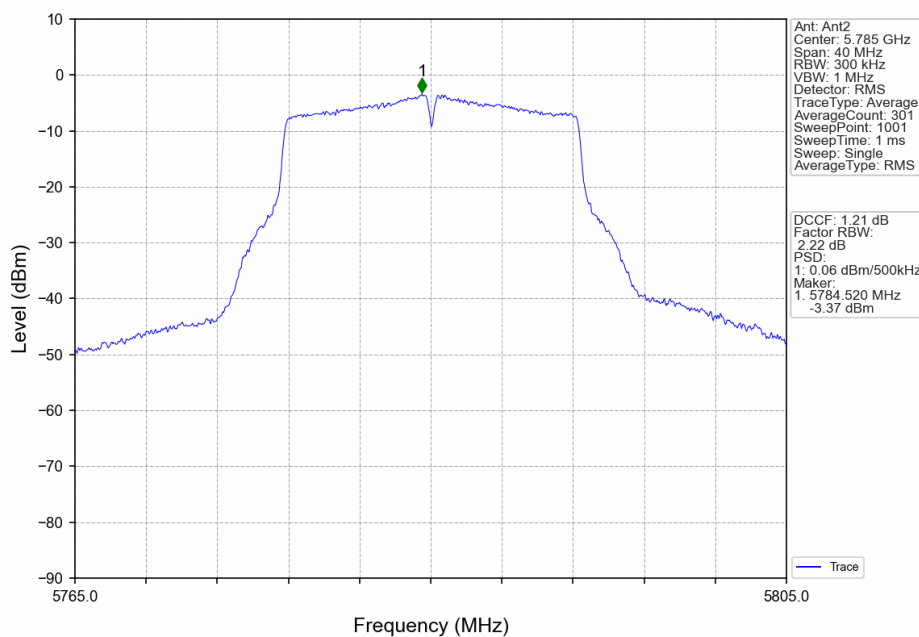
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802.11n(HT20)_LCH_5745MHz_MIMO_NTNV



802.11a_MCH_5785MHz_Ant2_NTNV

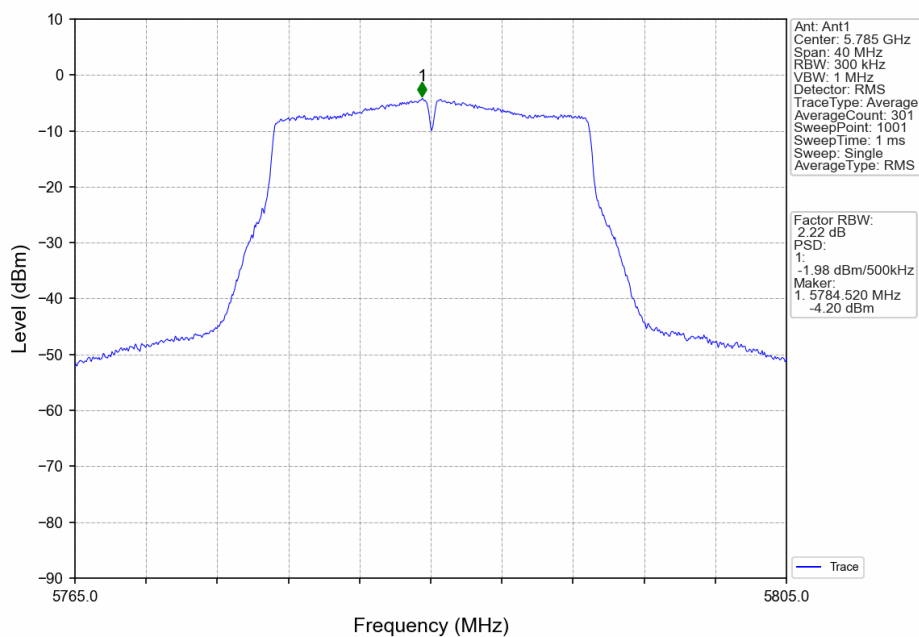


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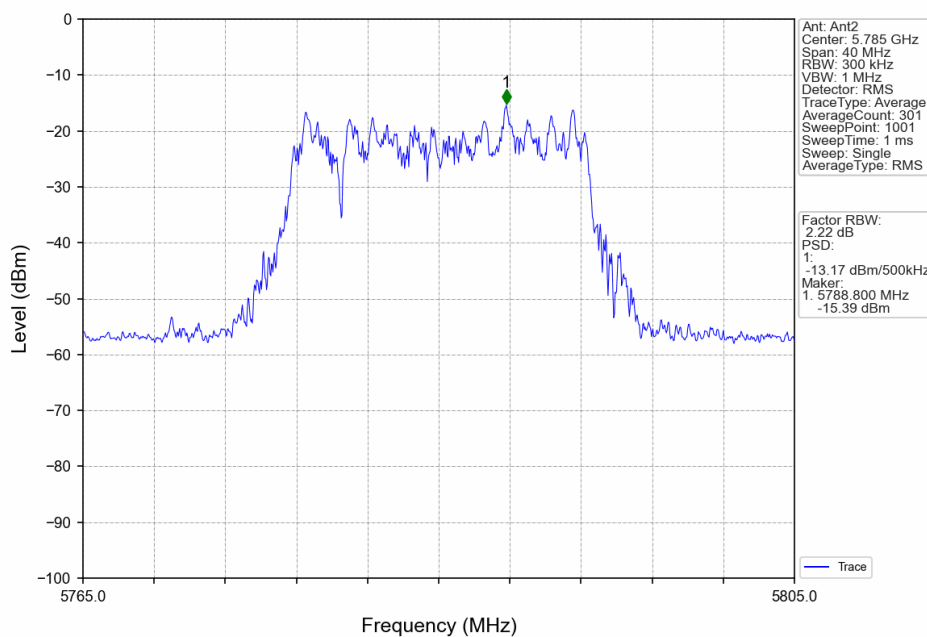
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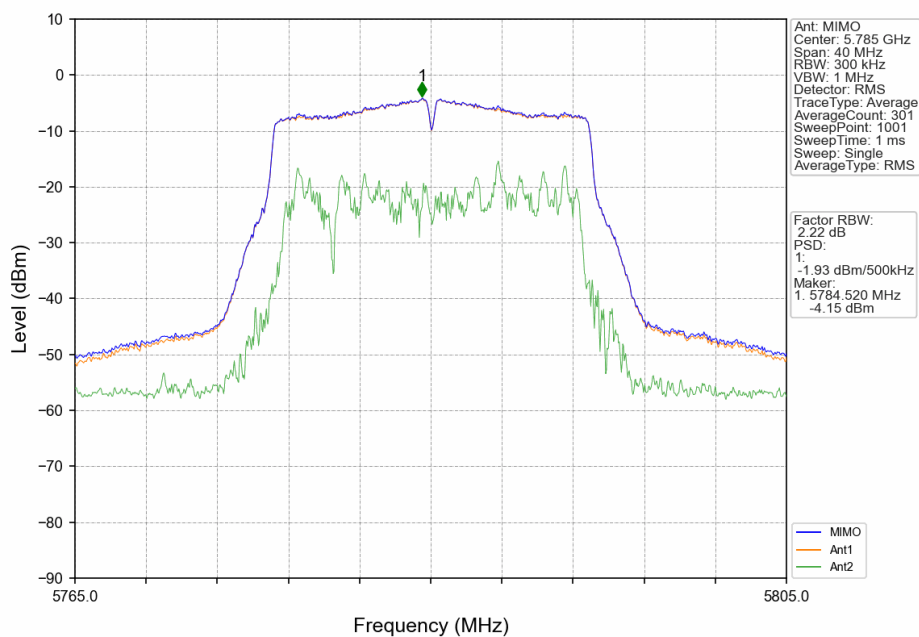
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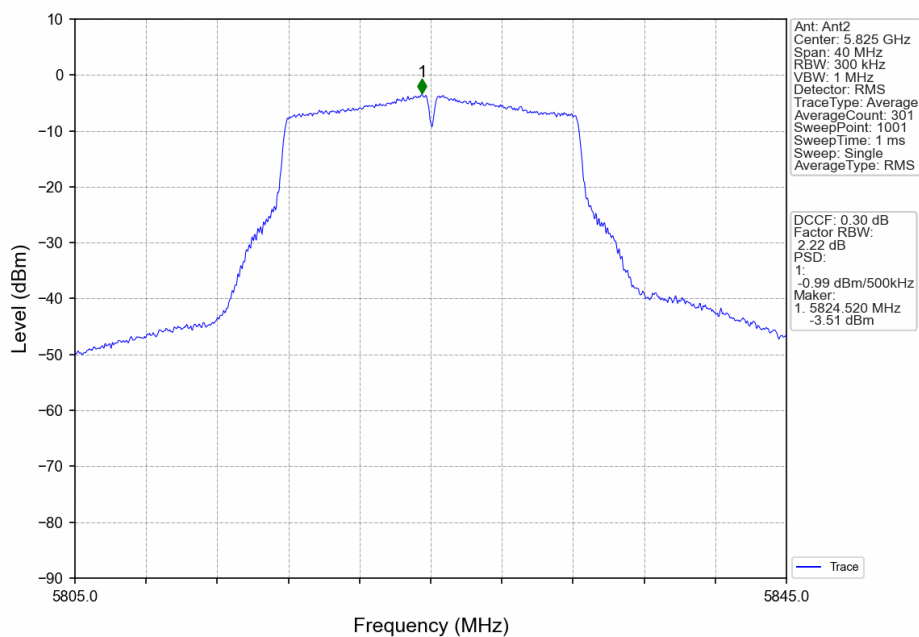
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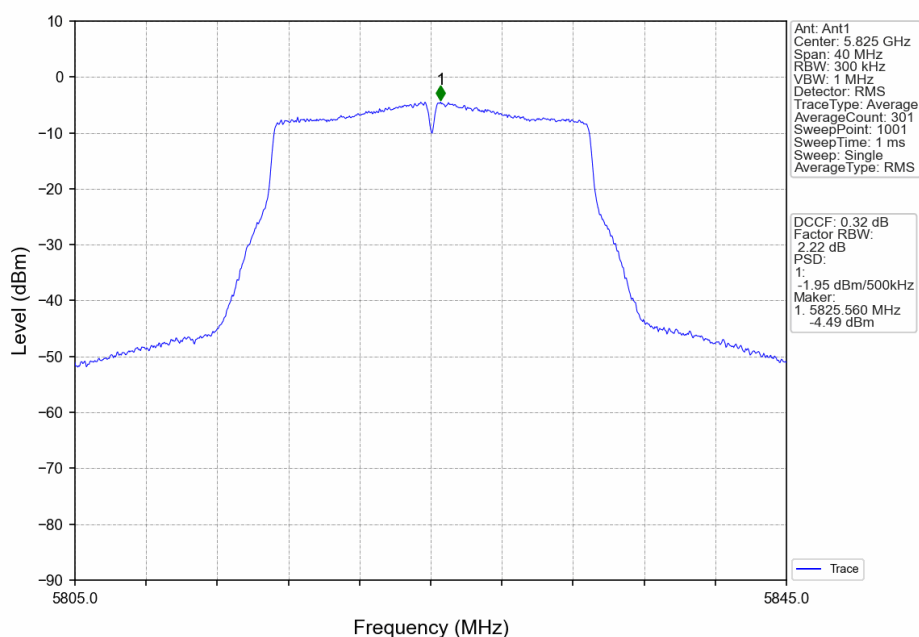
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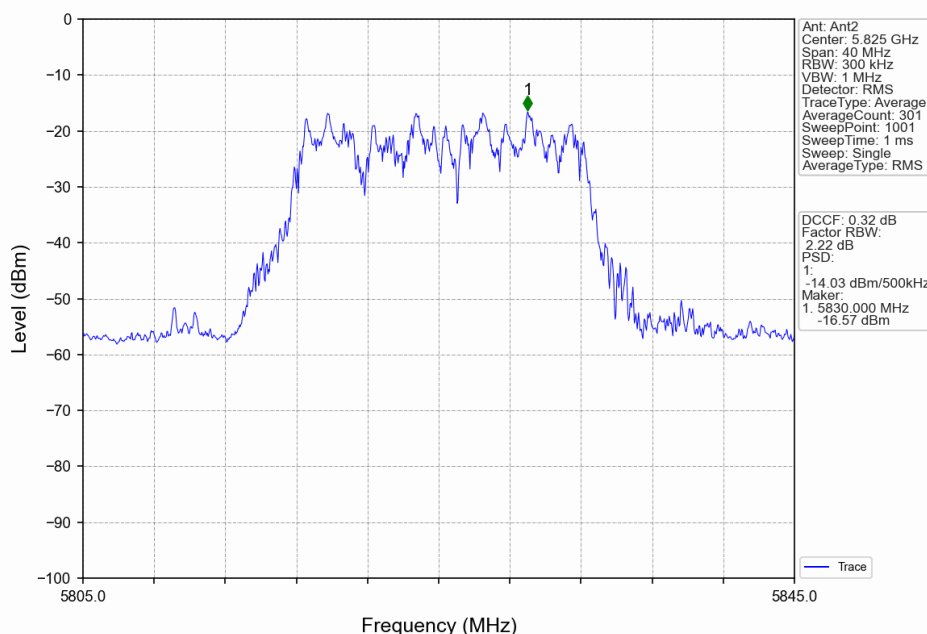
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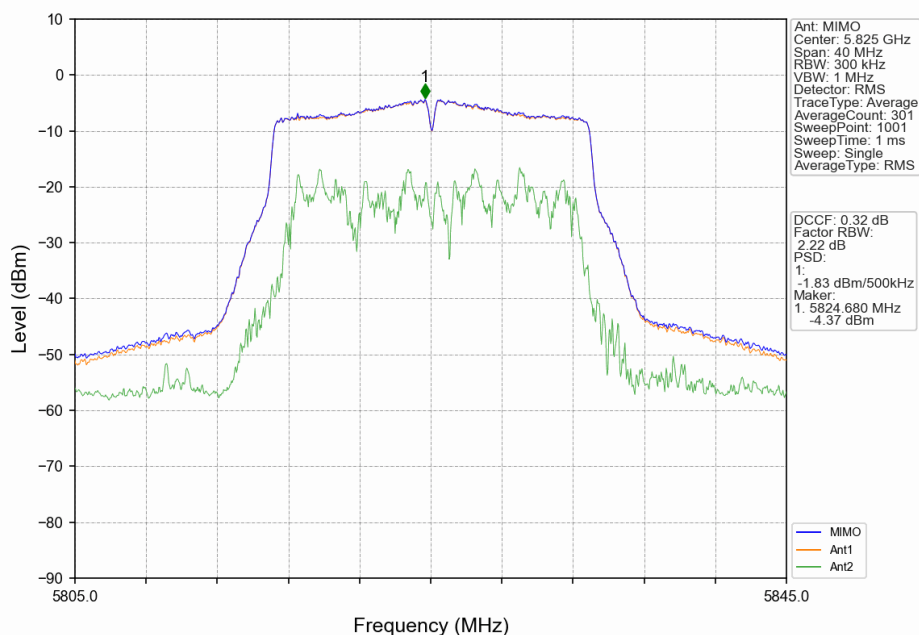
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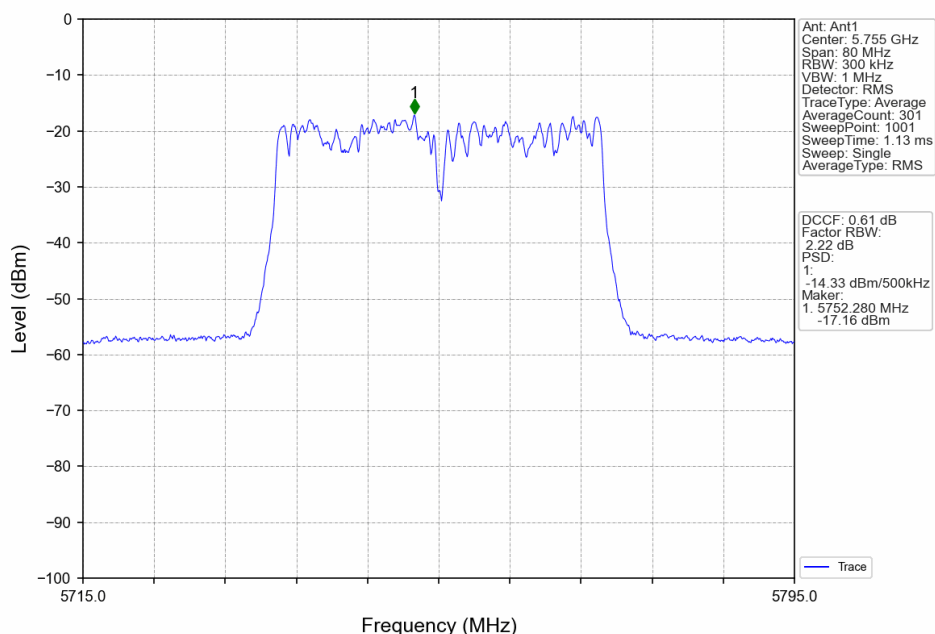
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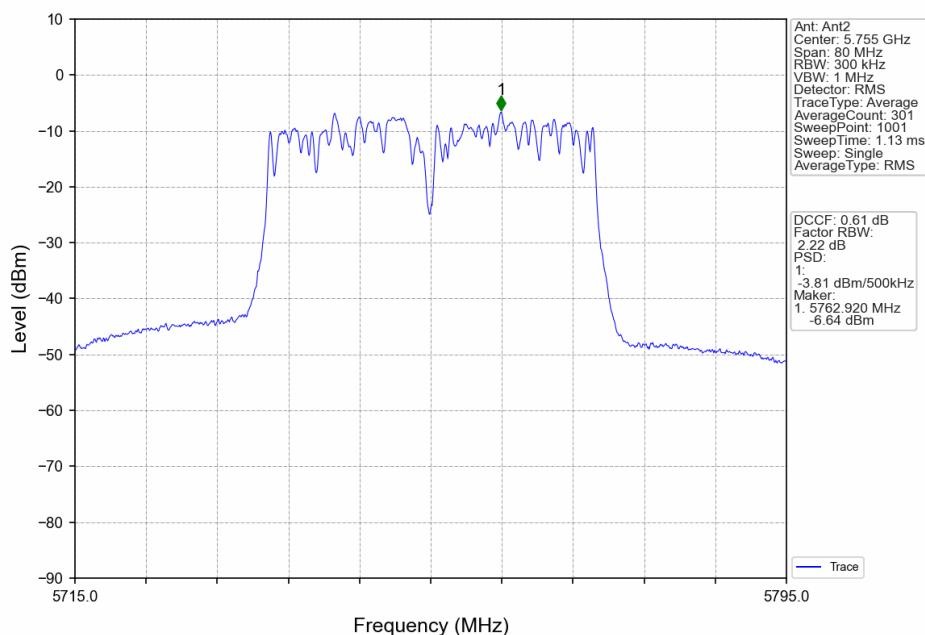
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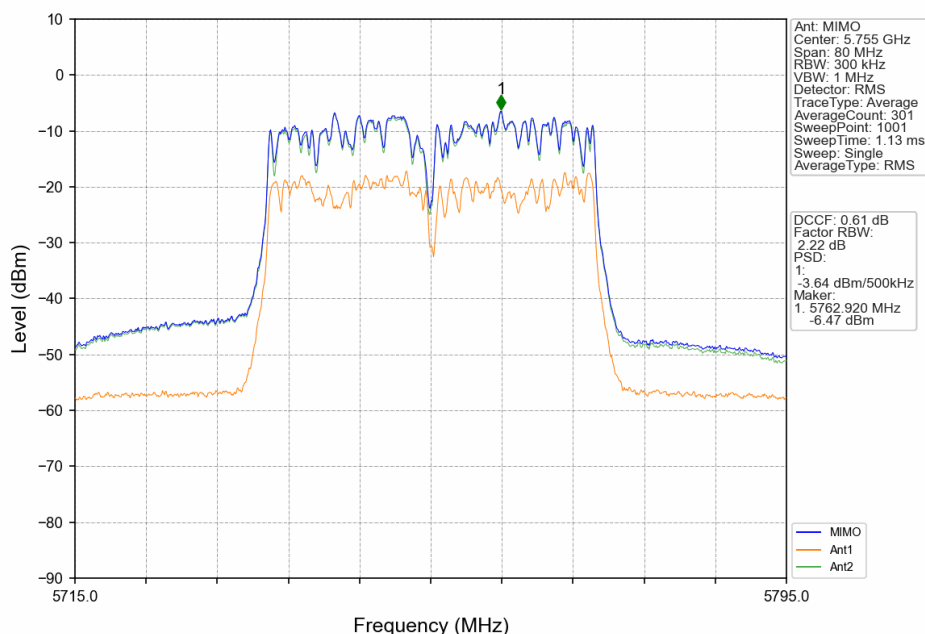
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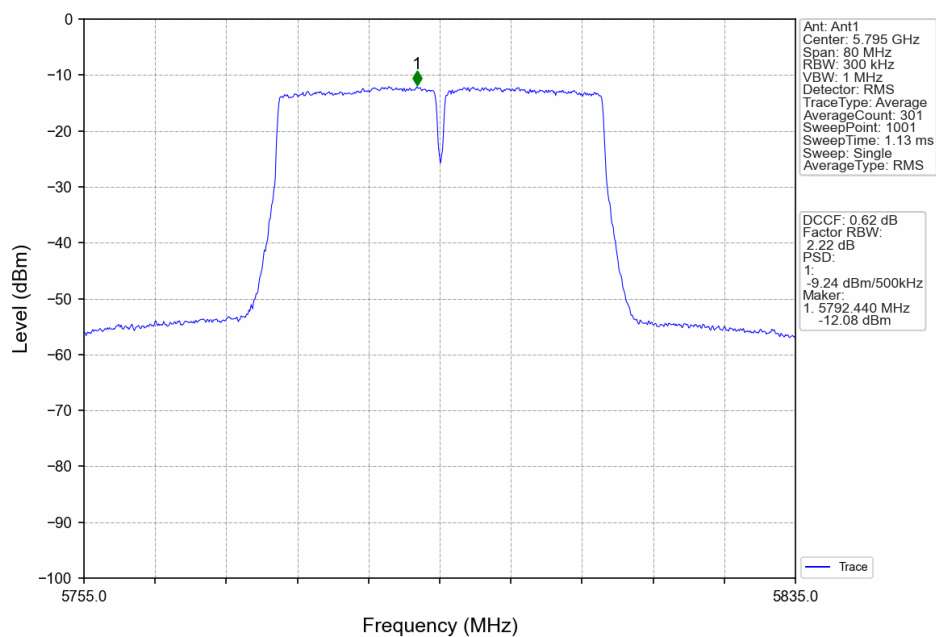
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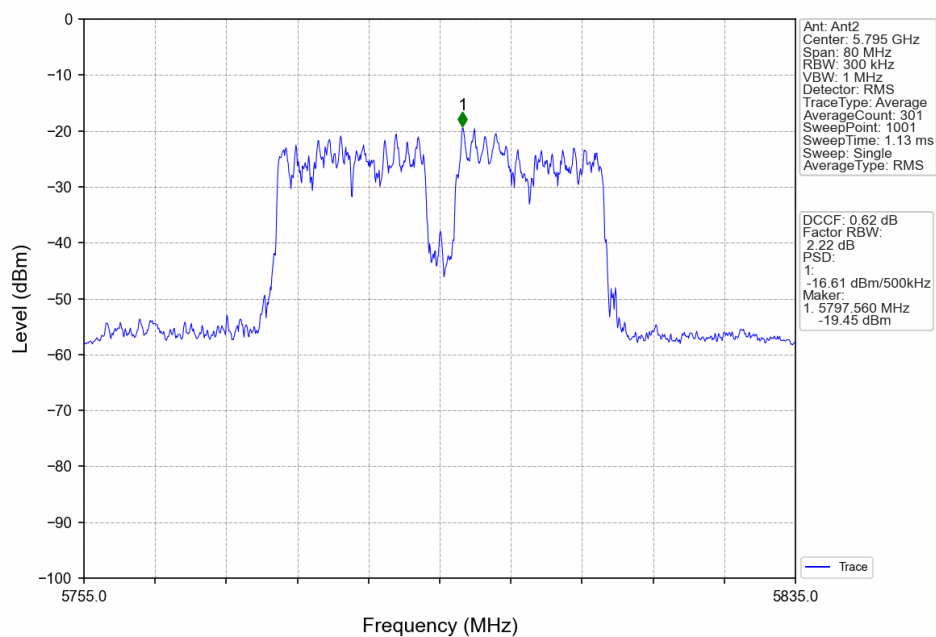
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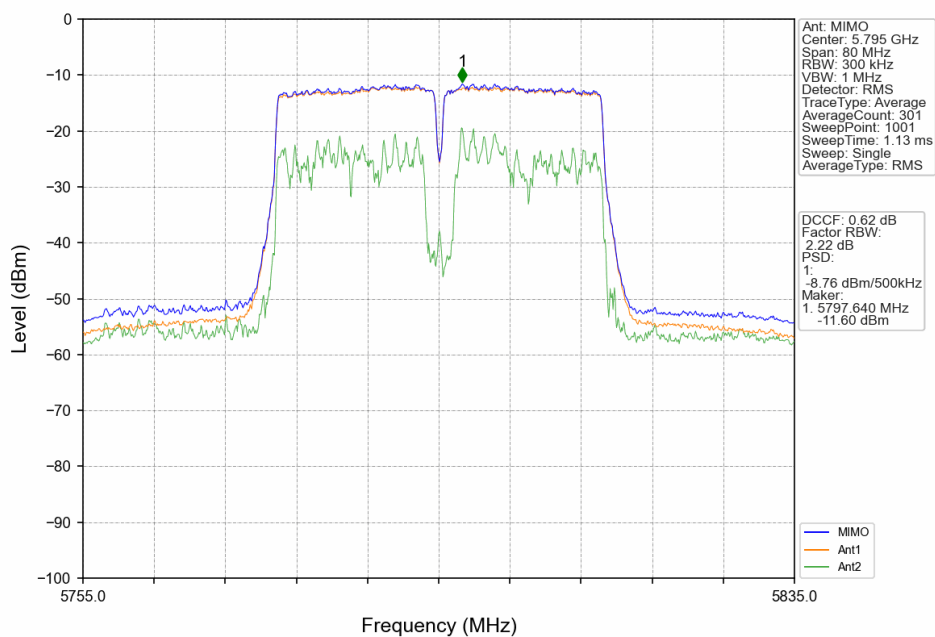
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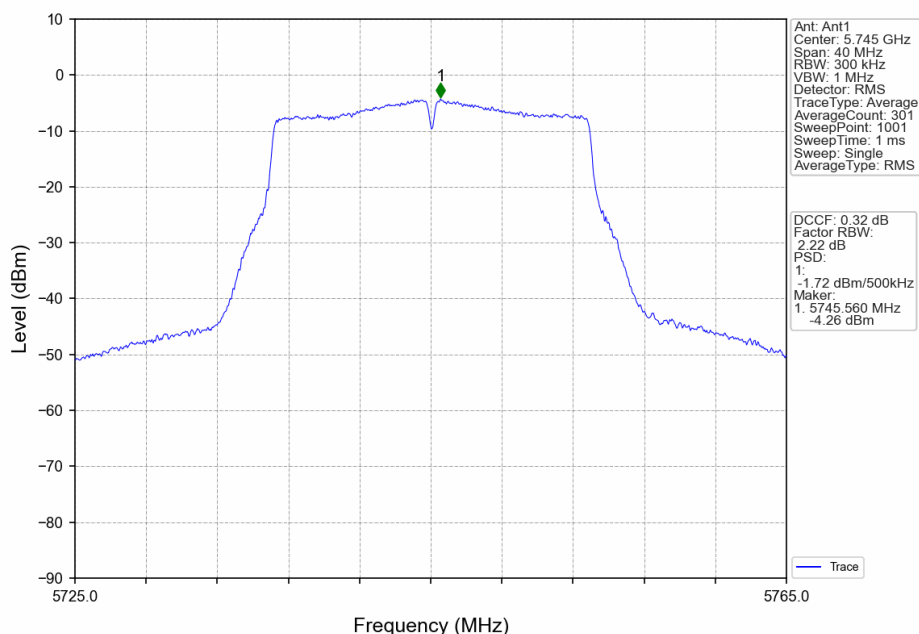
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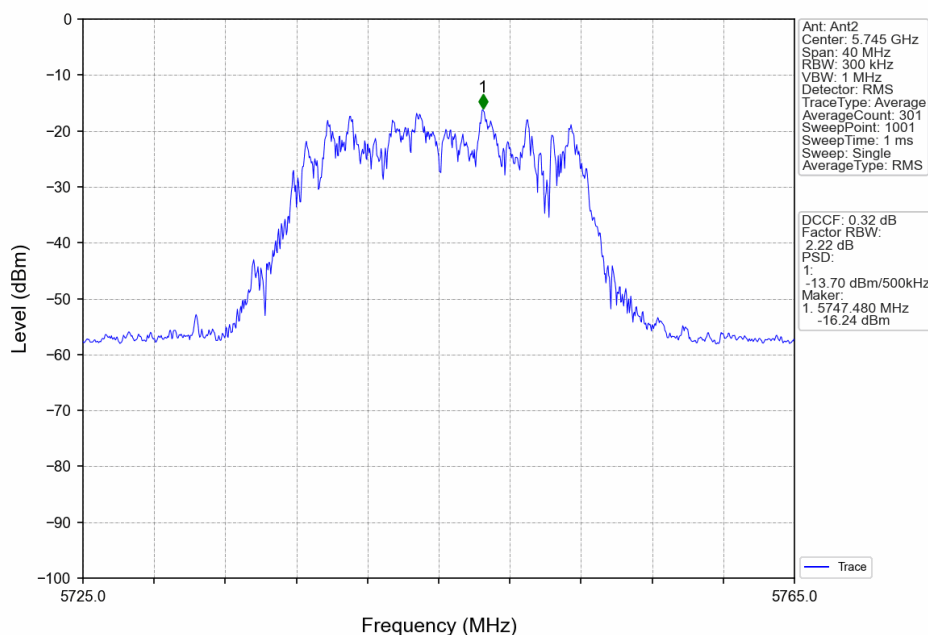
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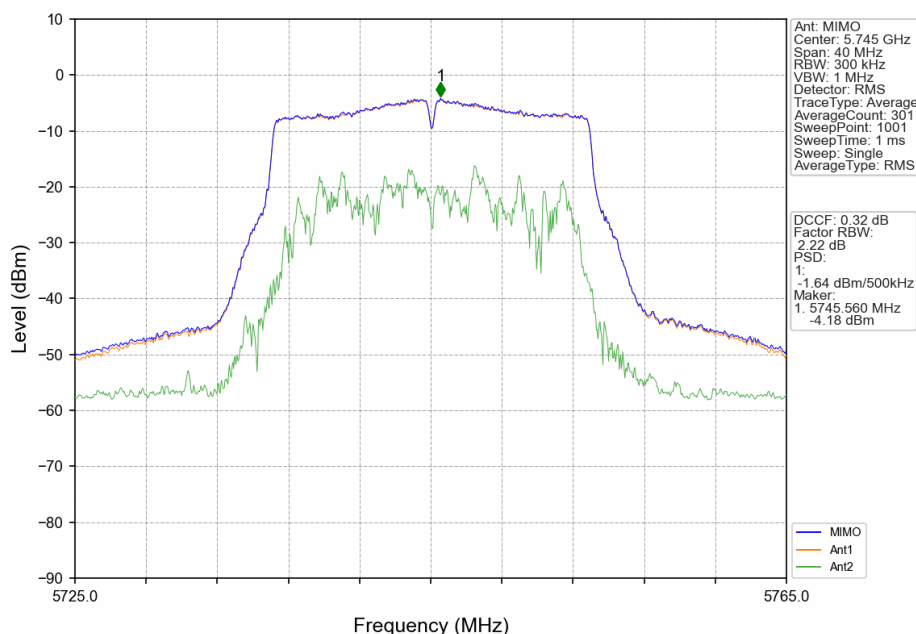
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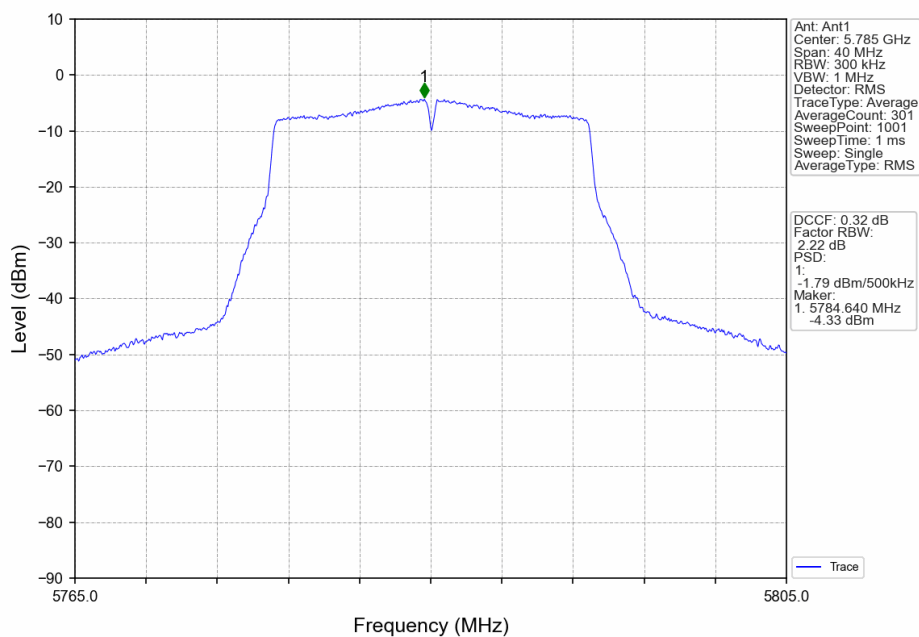
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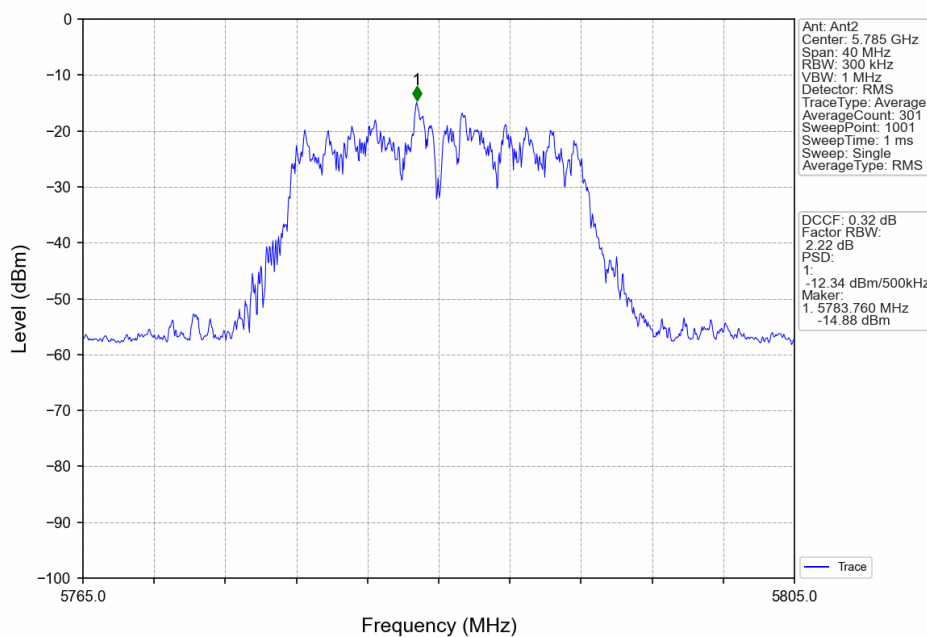
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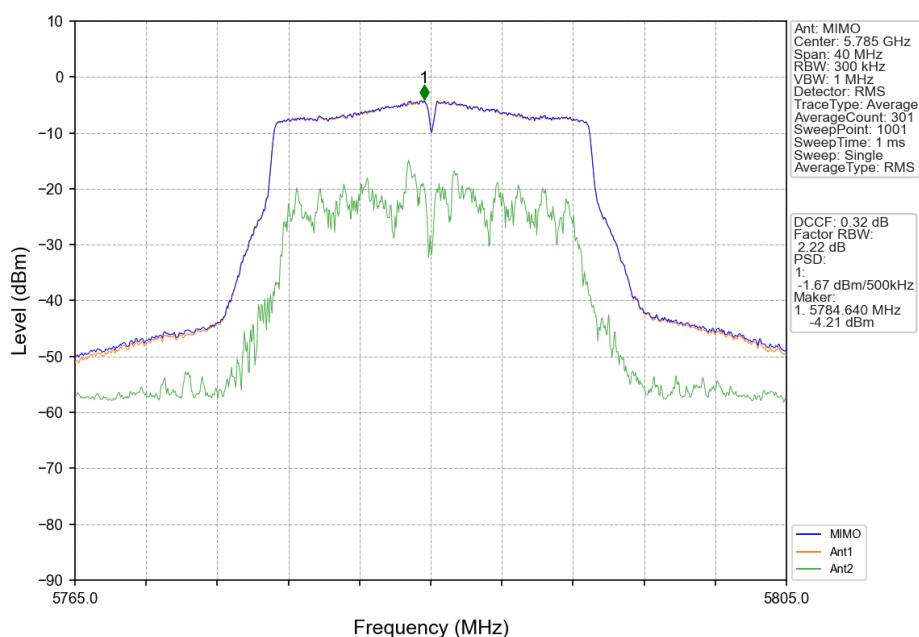
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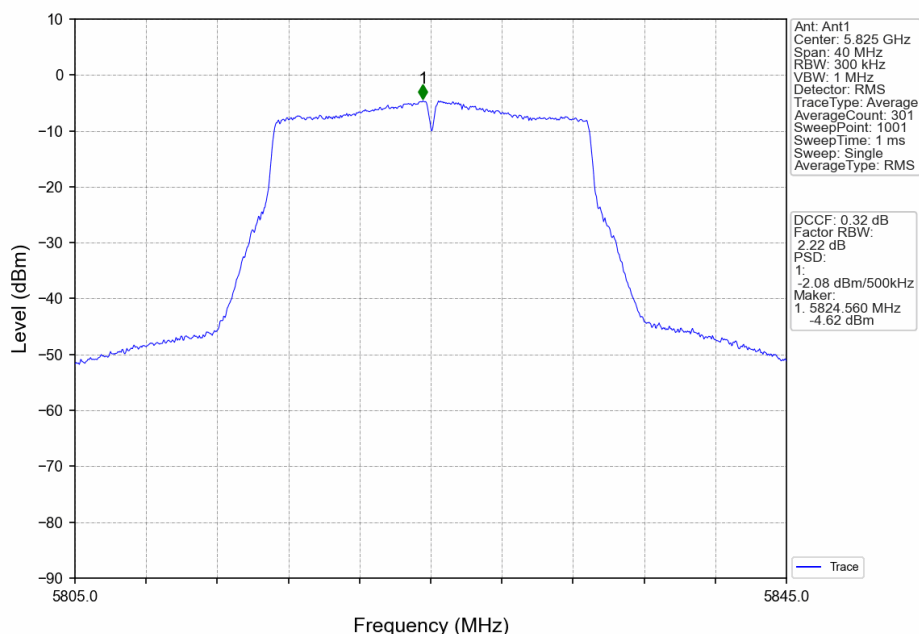
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802.11ac(VHT20)_MCH_5785MHz_MIMO_NTNV



802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



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