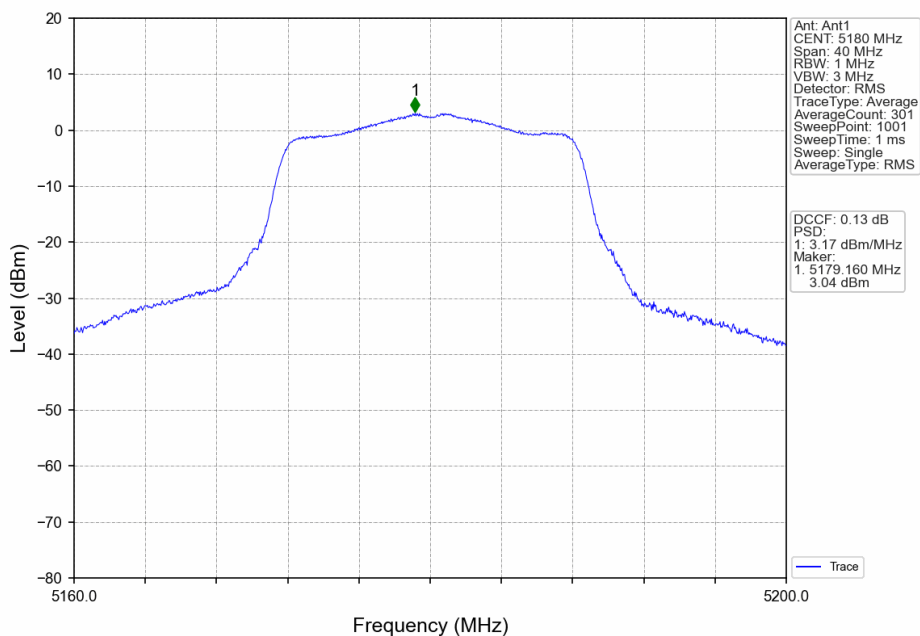
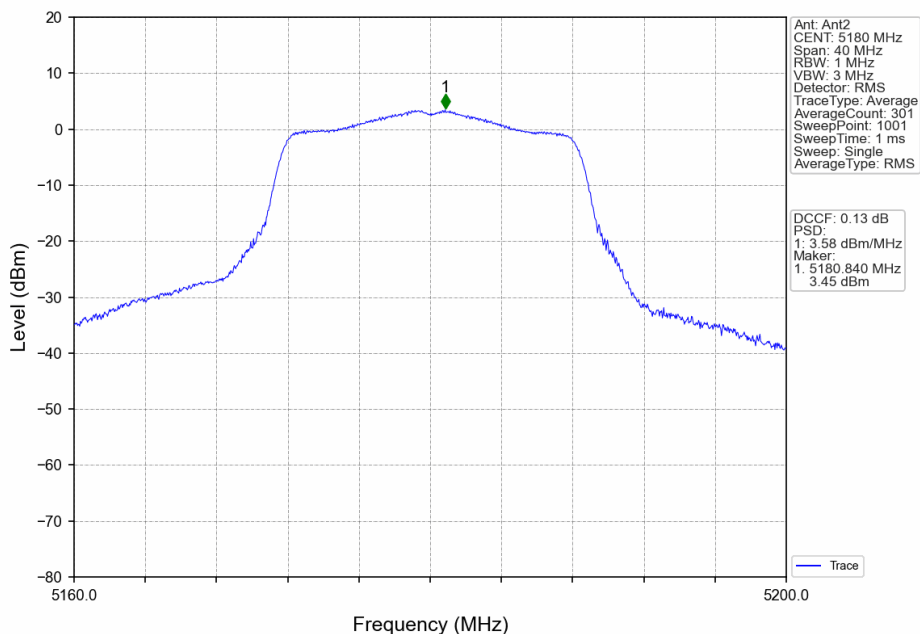


4.1.2 Test Graph

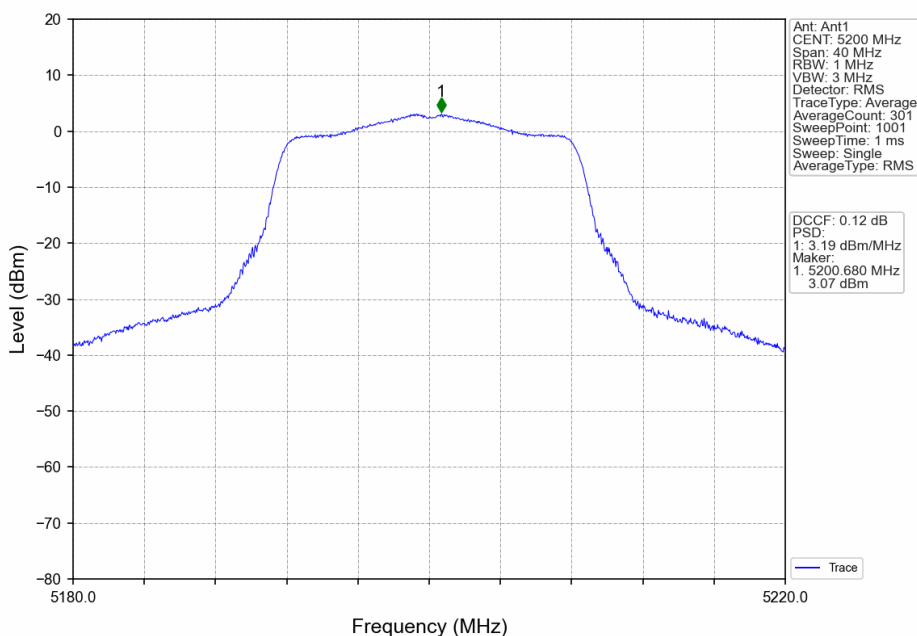
802.11a_LCH_5180MHz_Ant1_NTNV



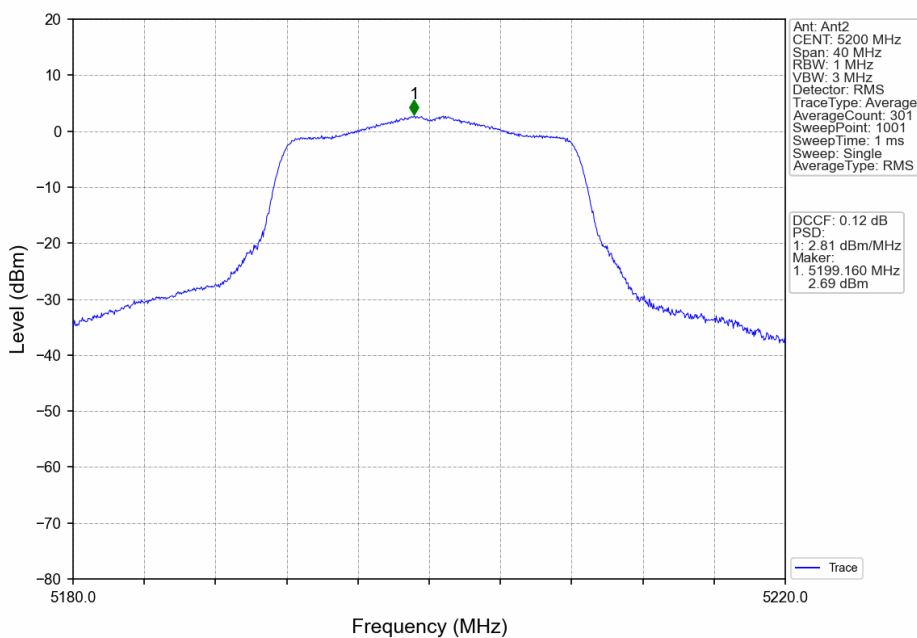
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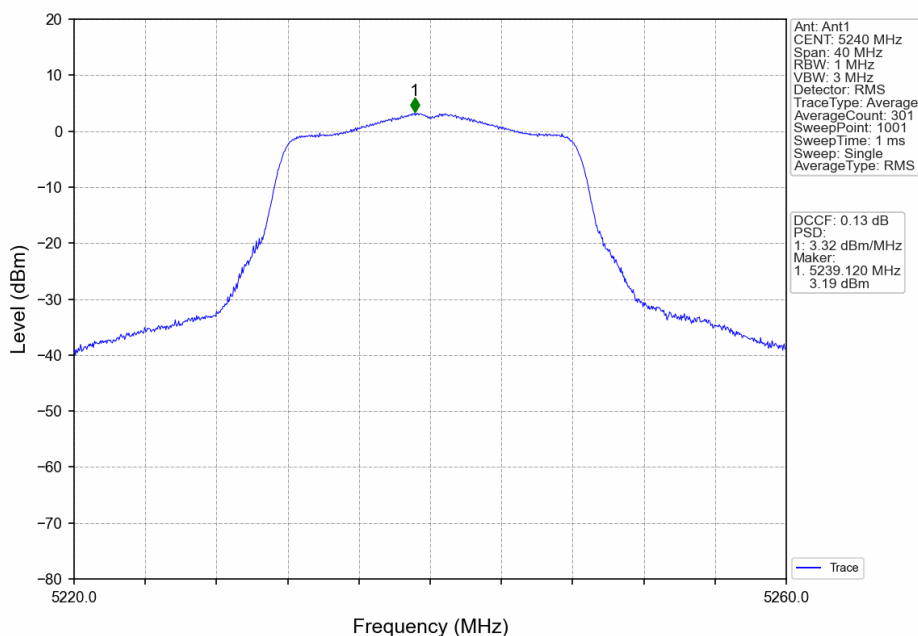
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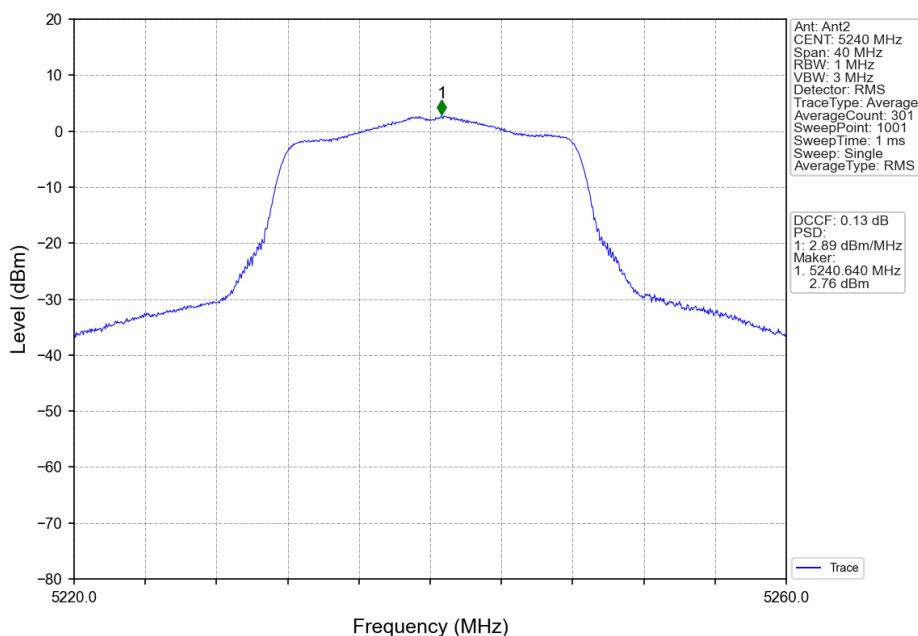
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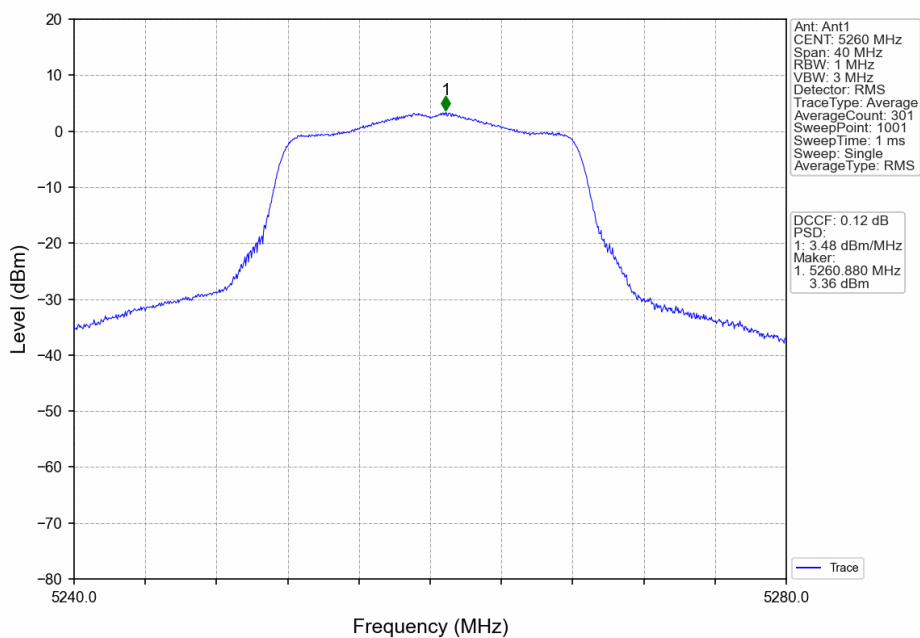
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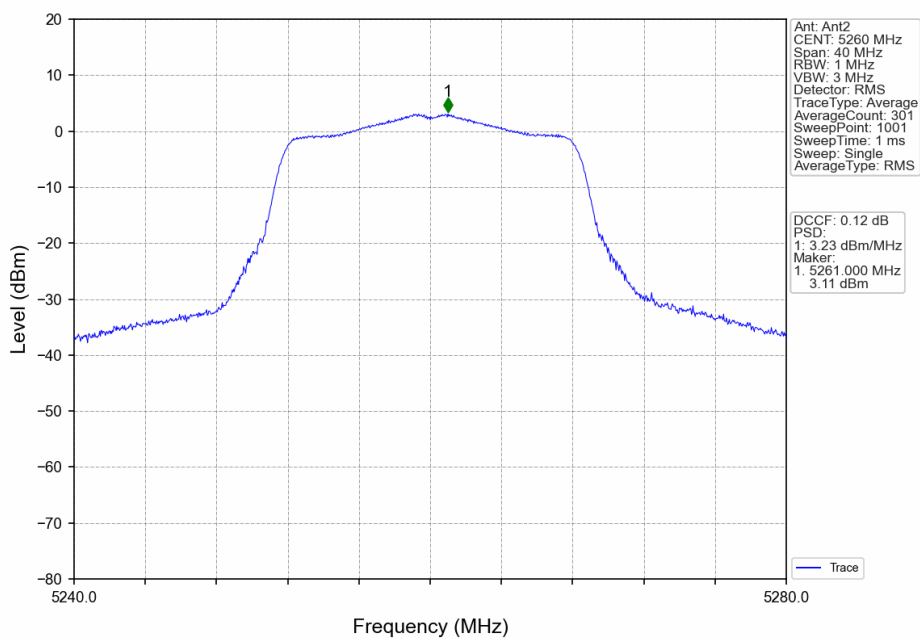
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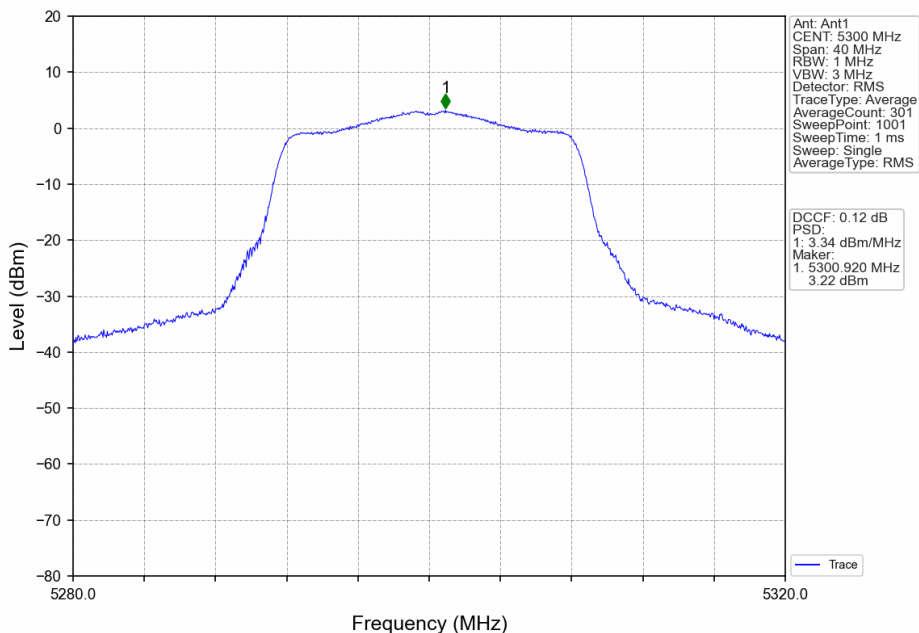
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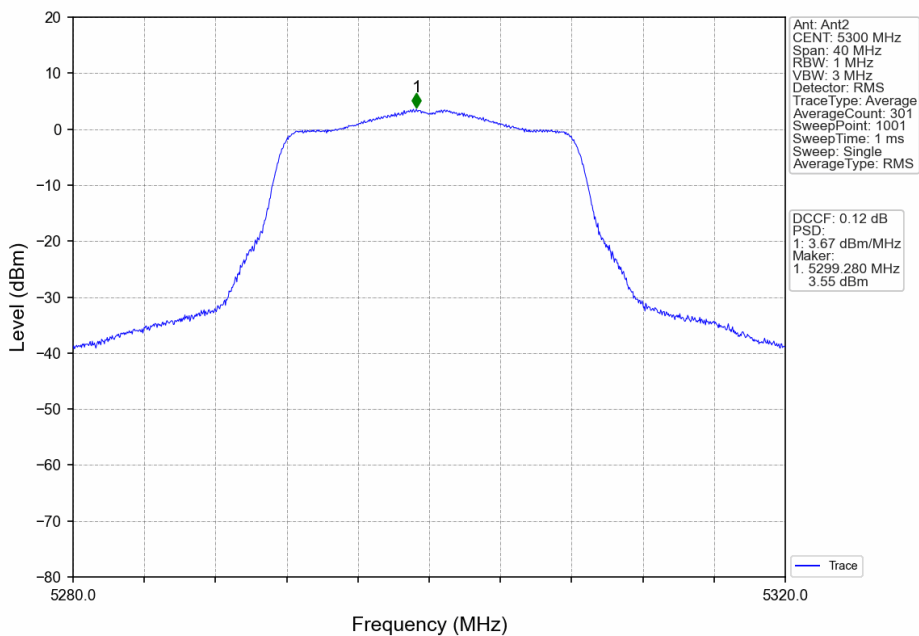
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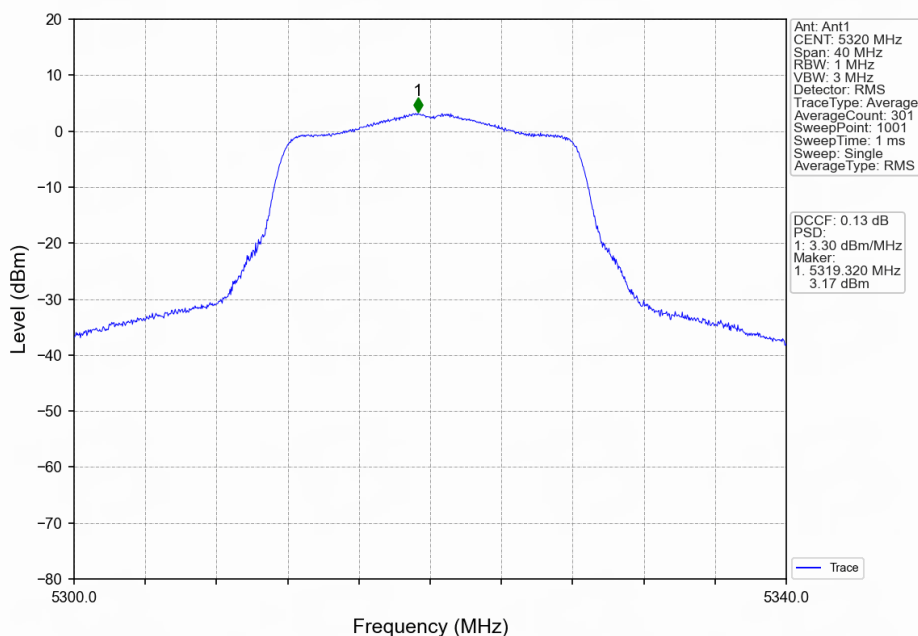
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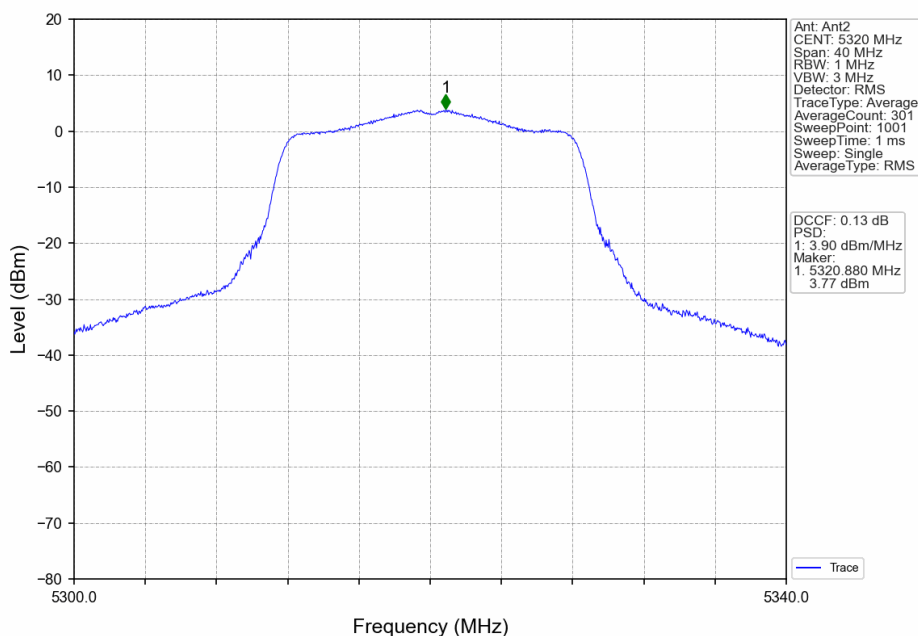
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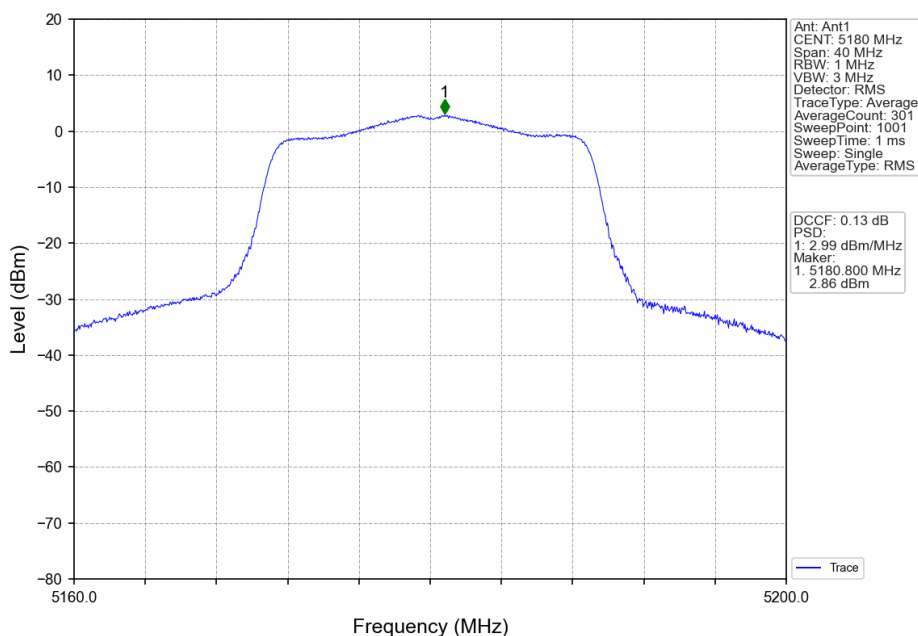
802.11a_HCH_5320MHz_Ant1_NTNV



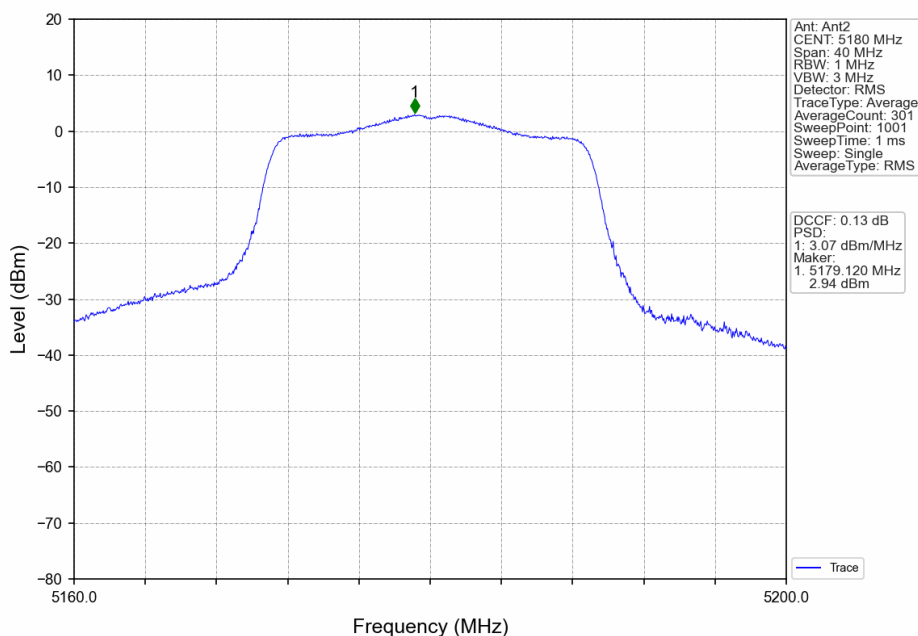
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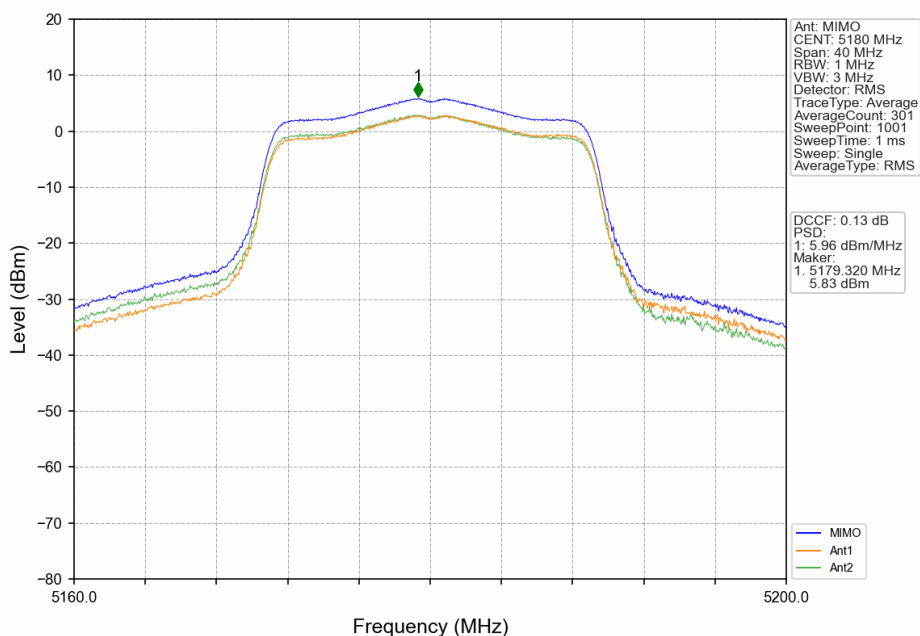
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



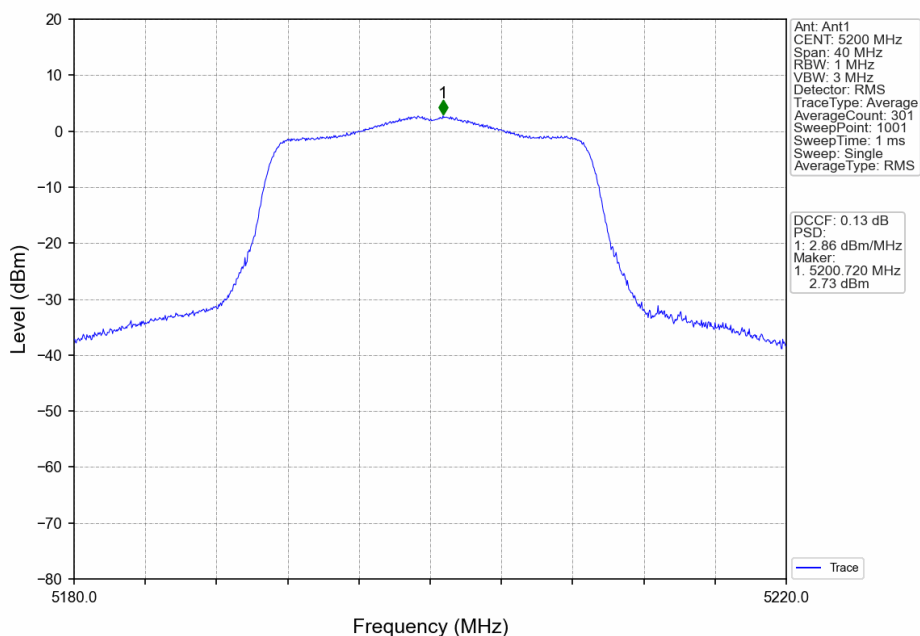
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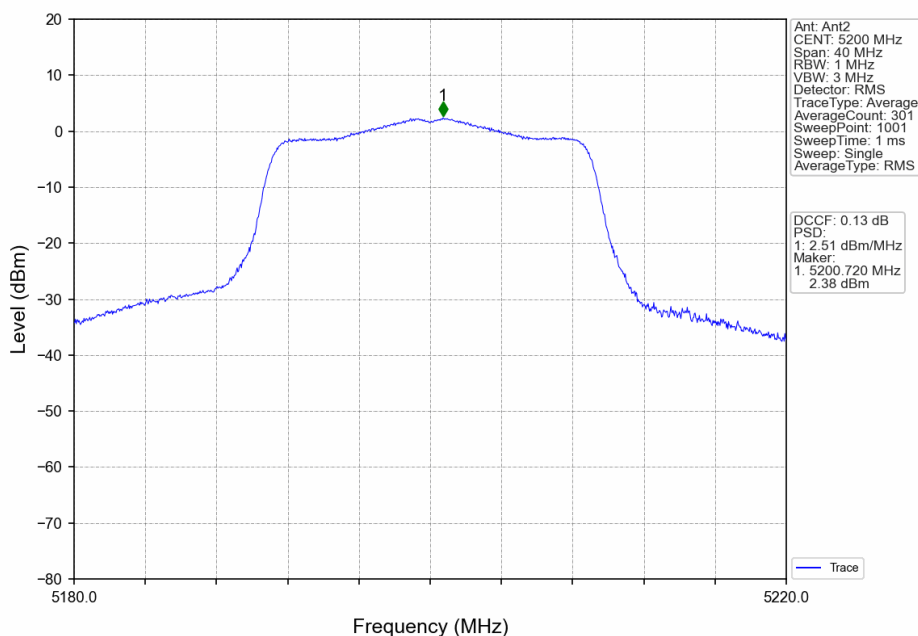
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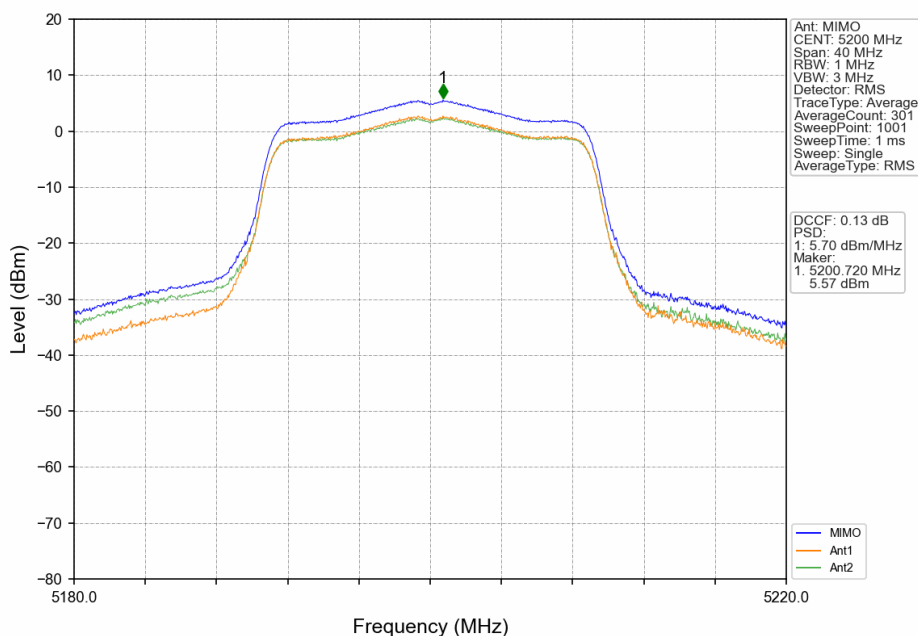
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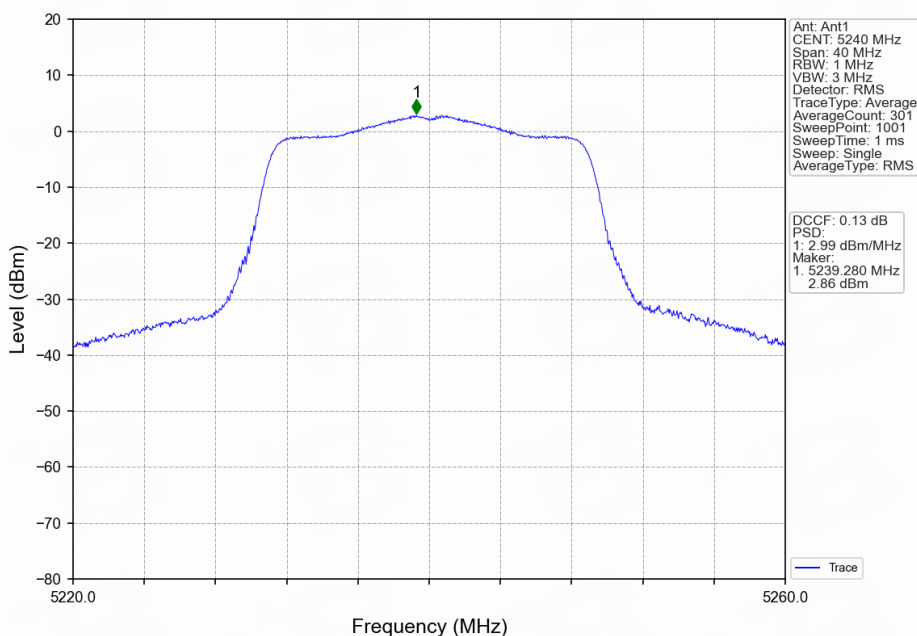
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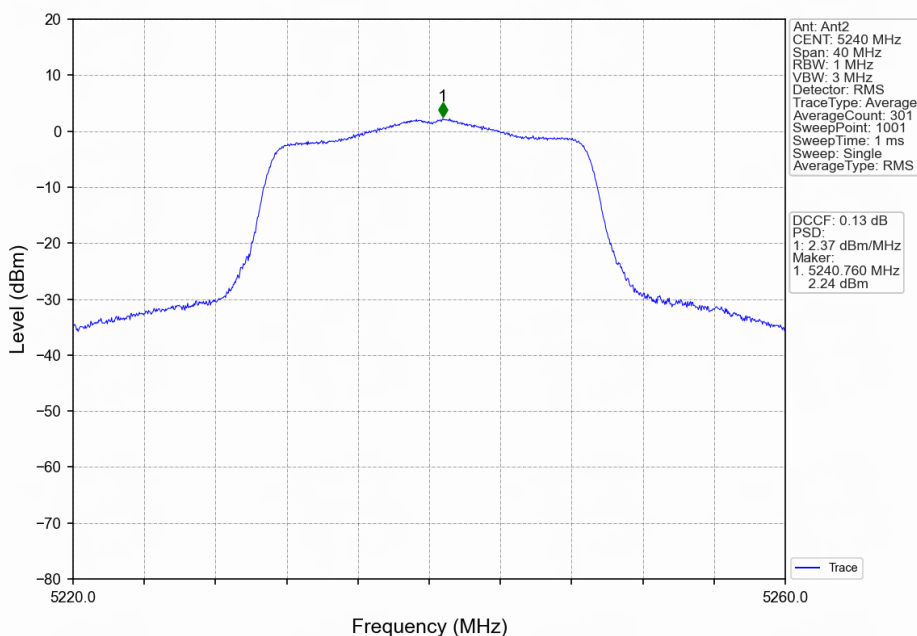
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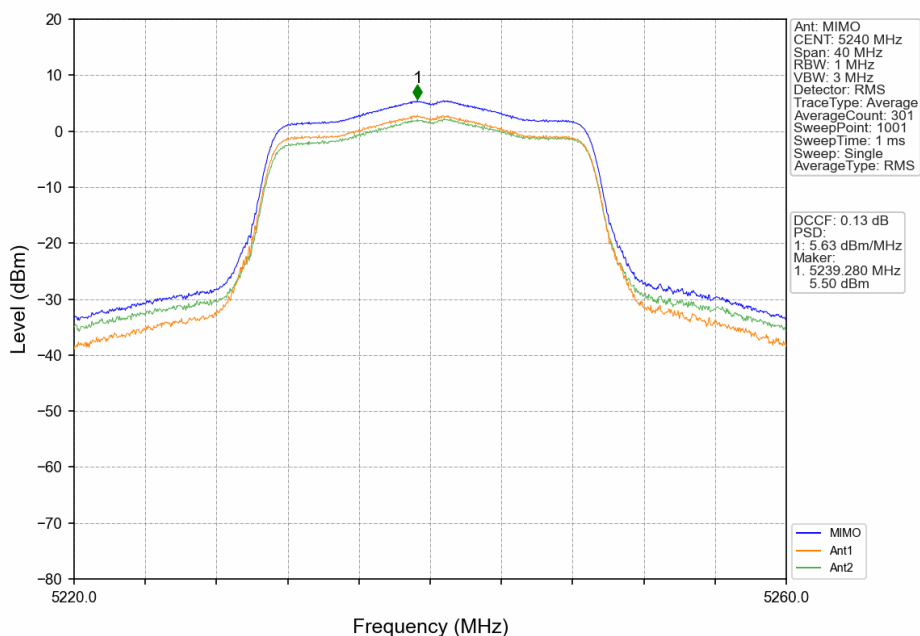
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



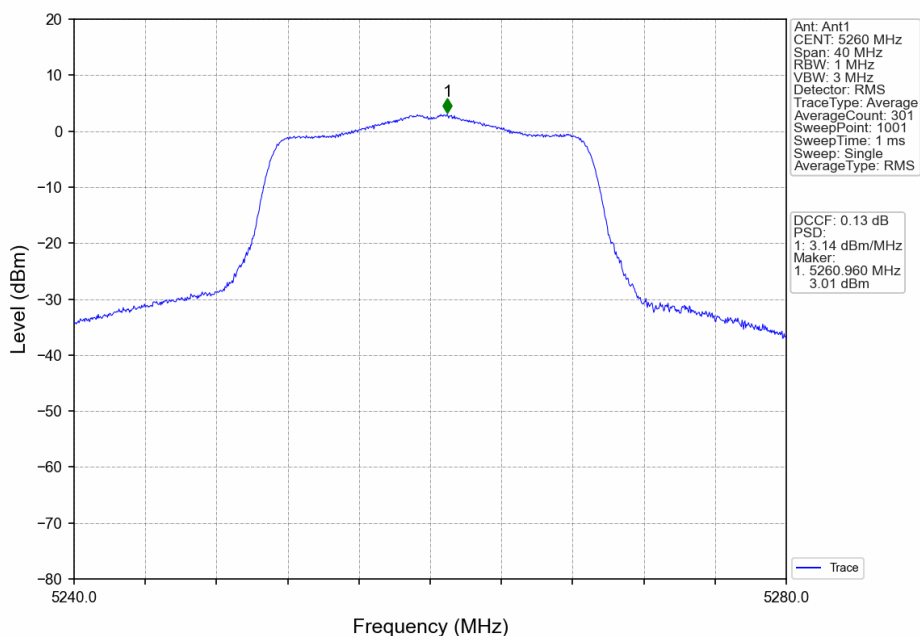
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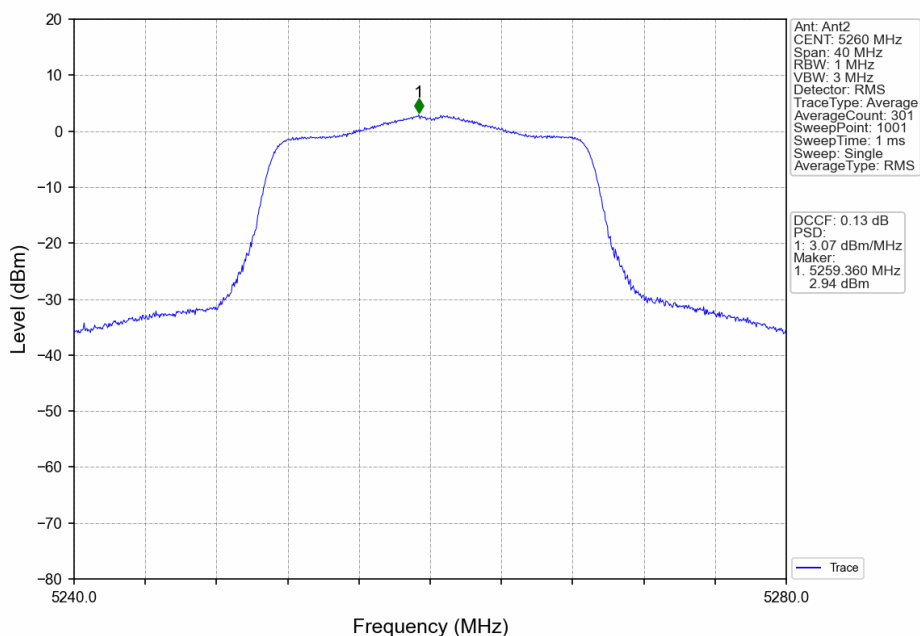
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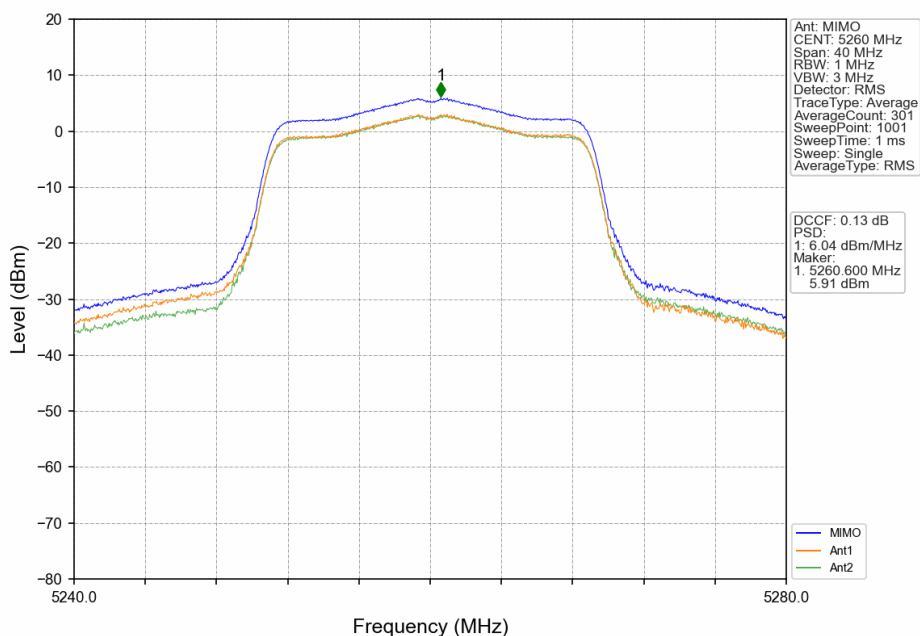
802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



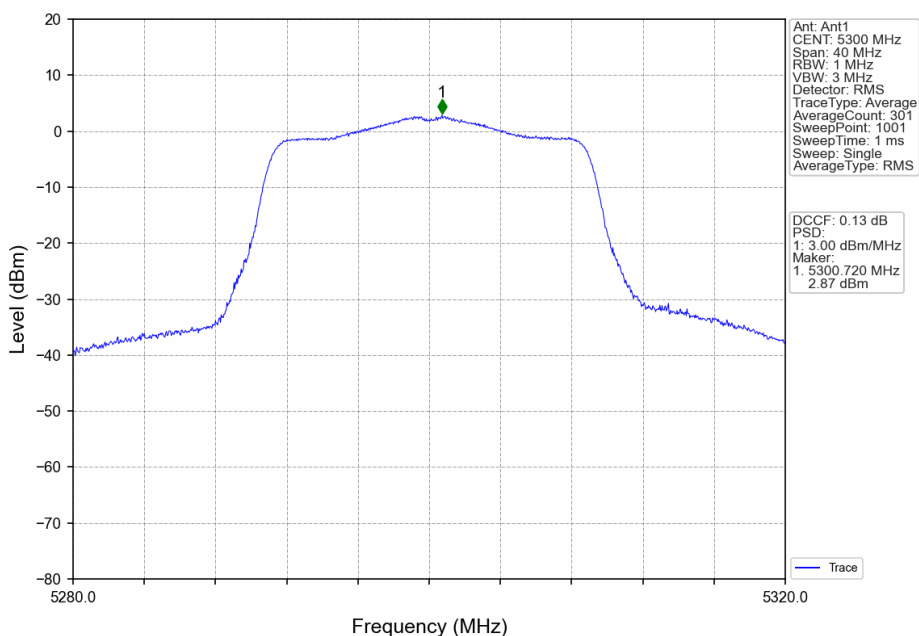
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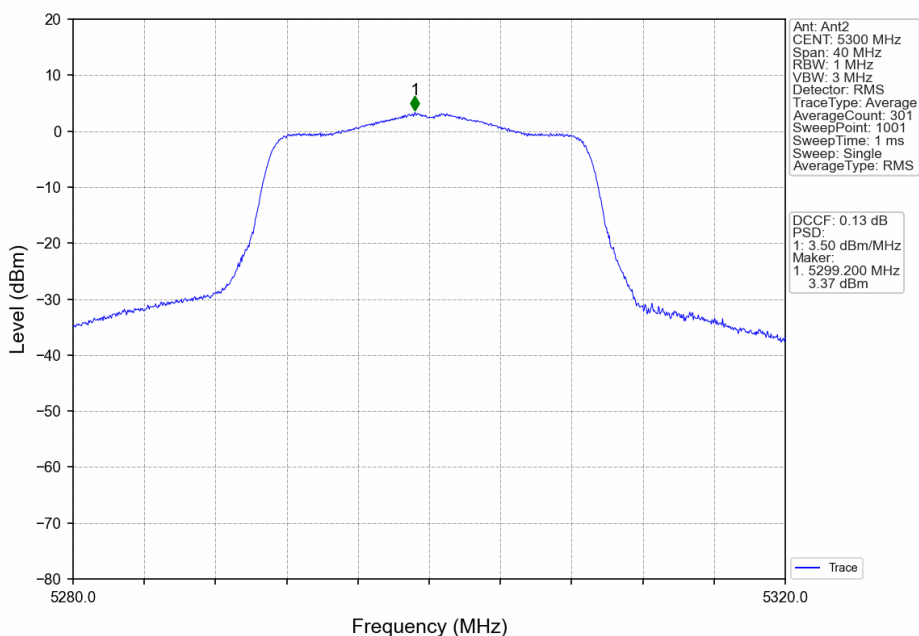
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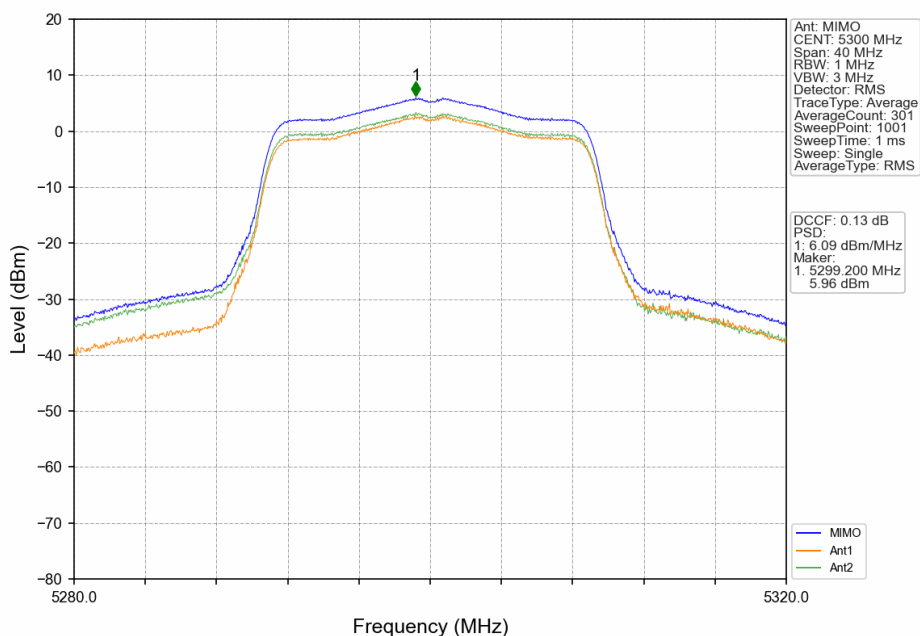
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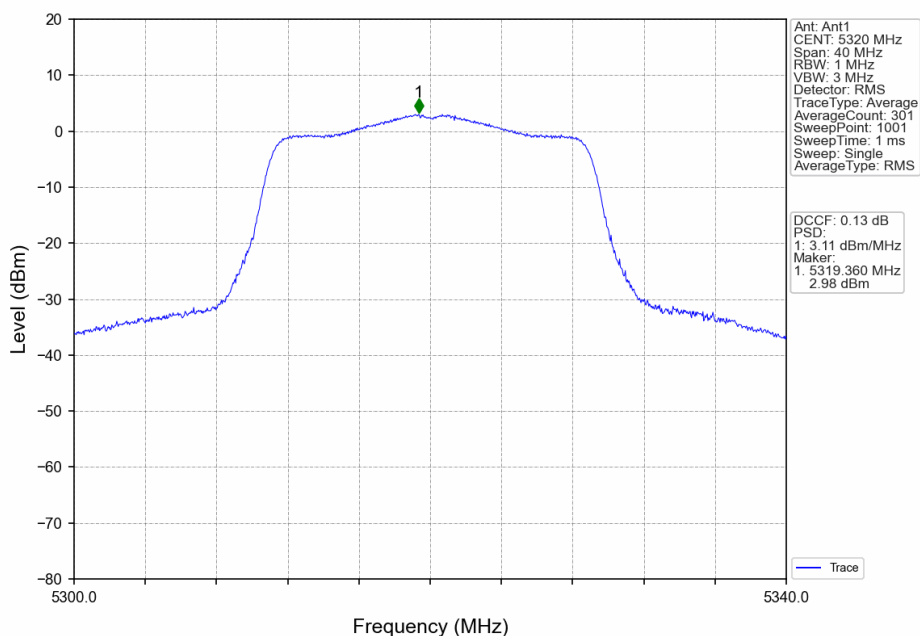
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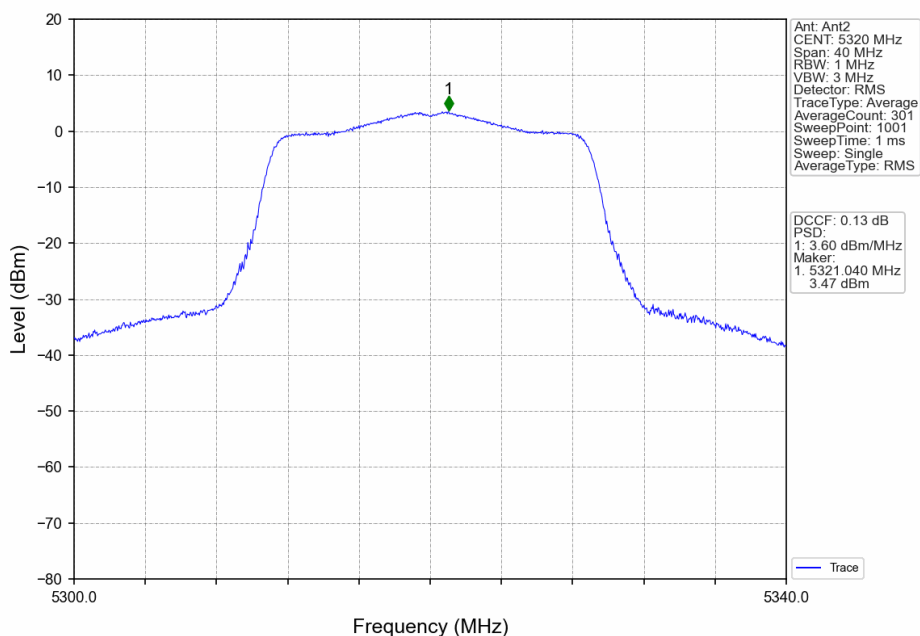
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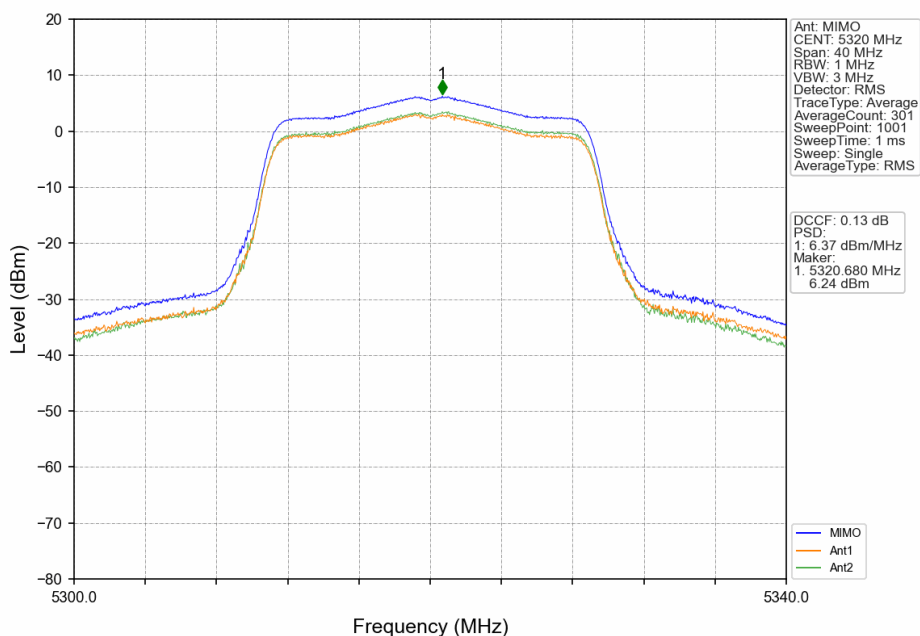
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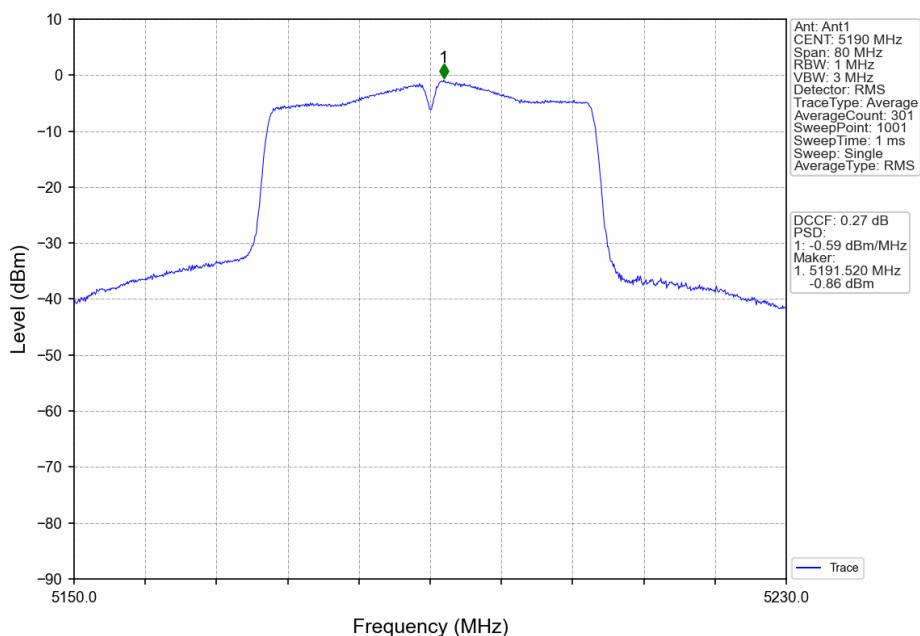
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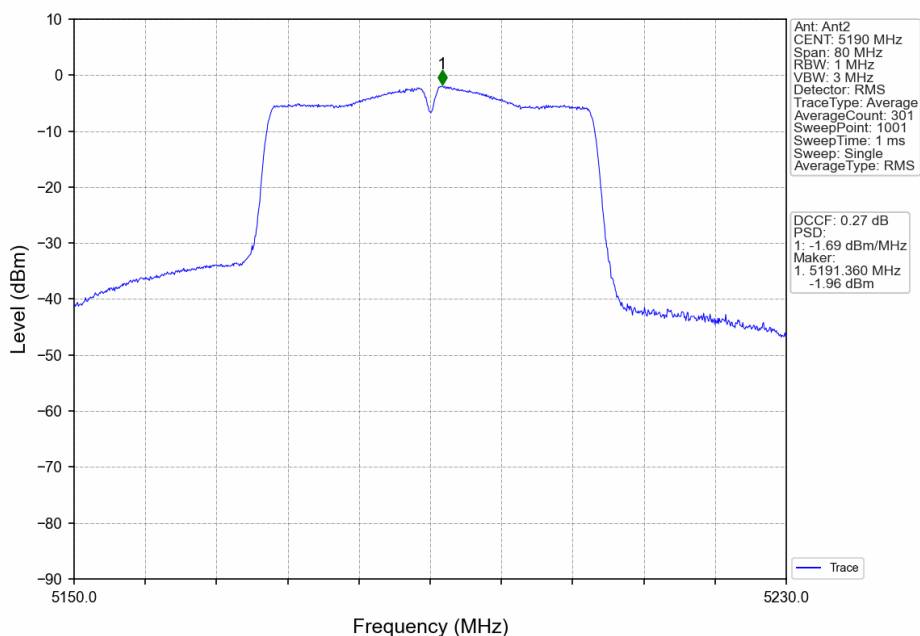
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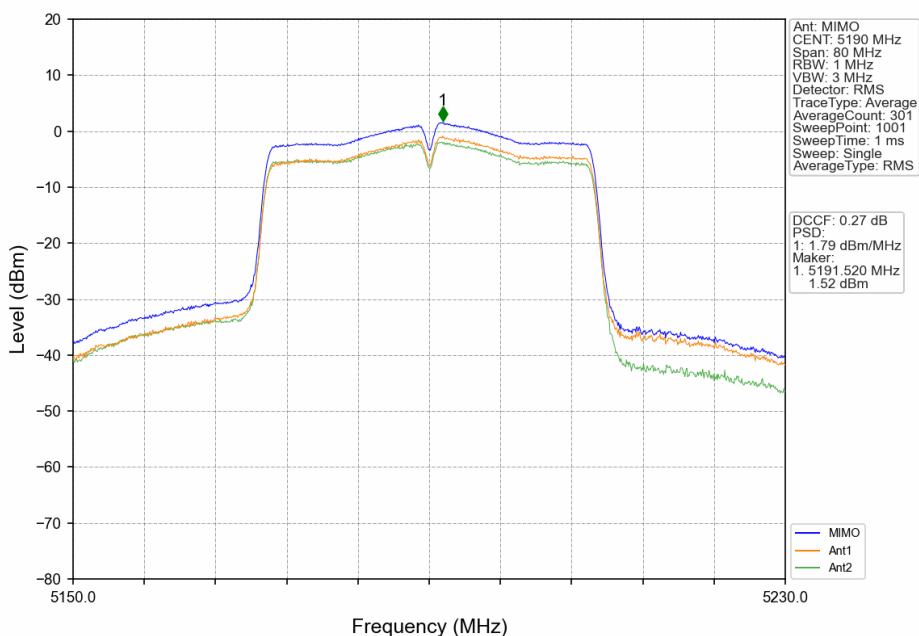
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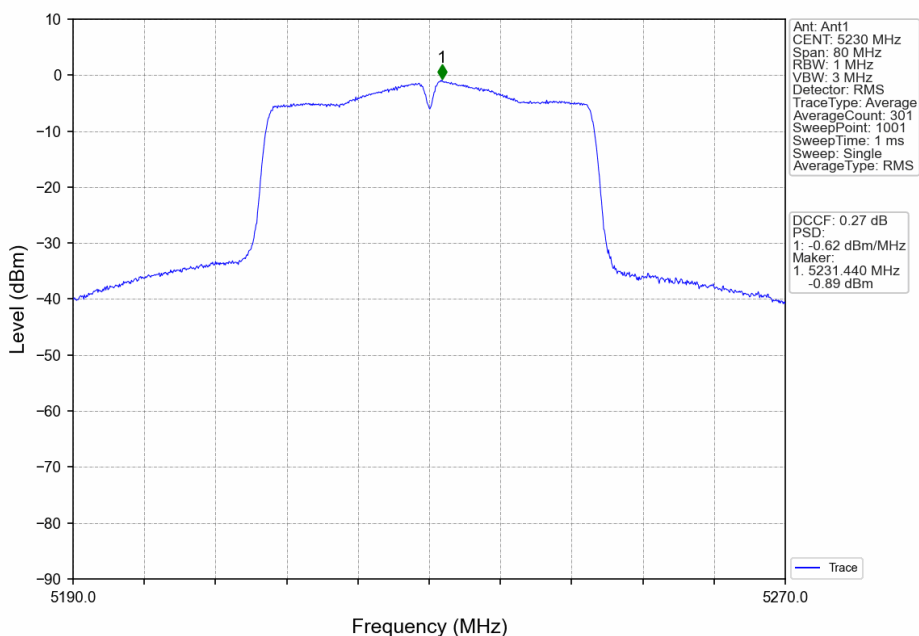
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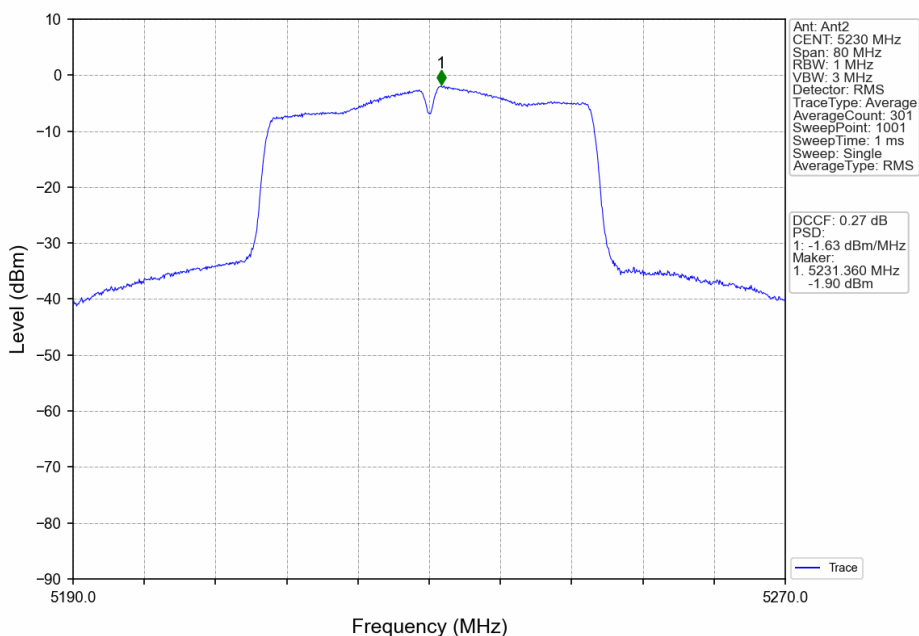
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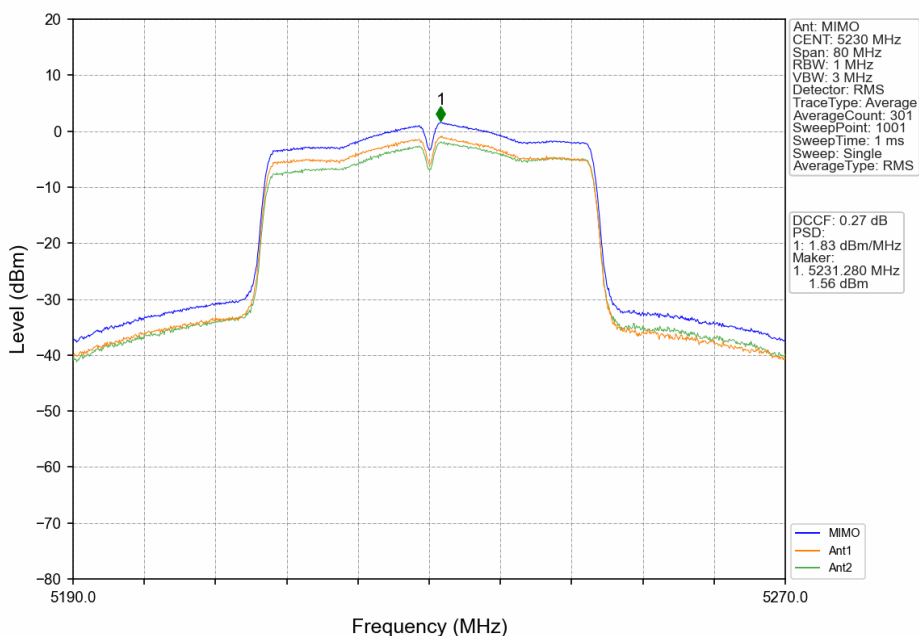
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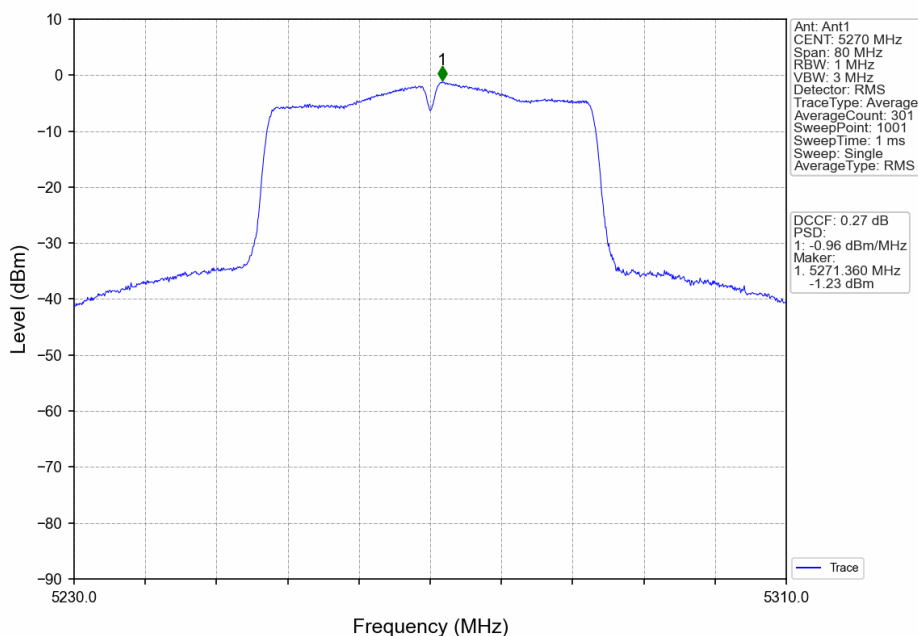
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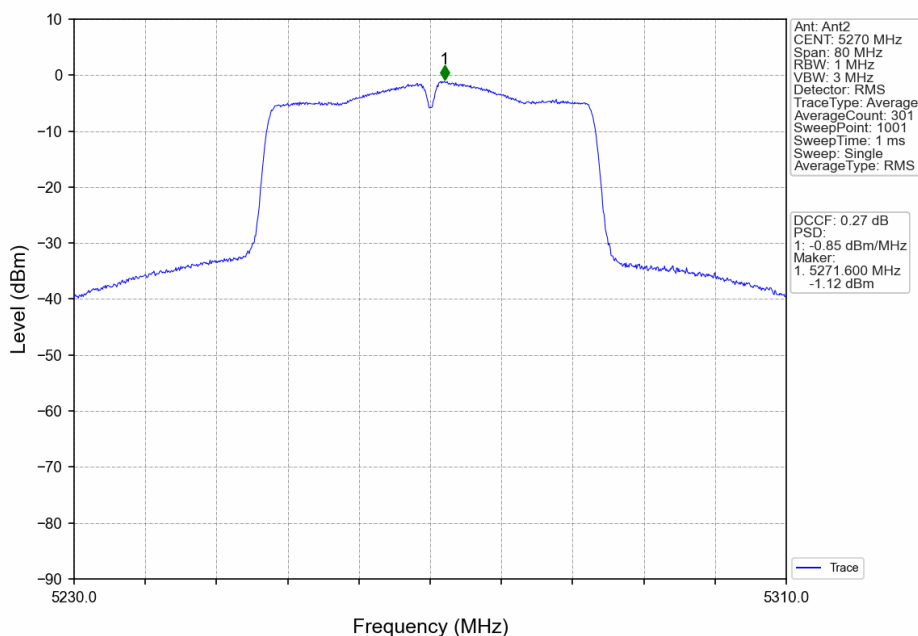
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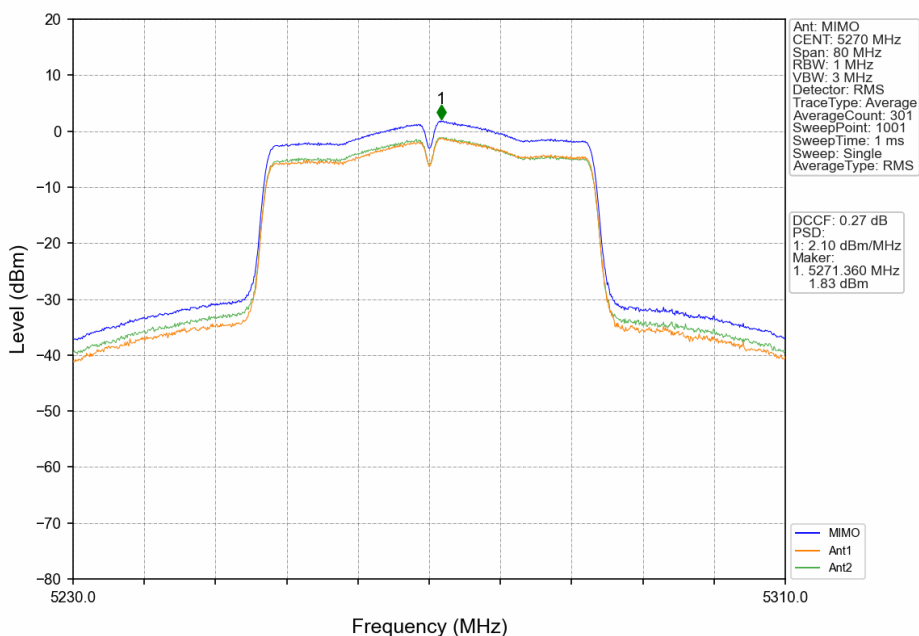
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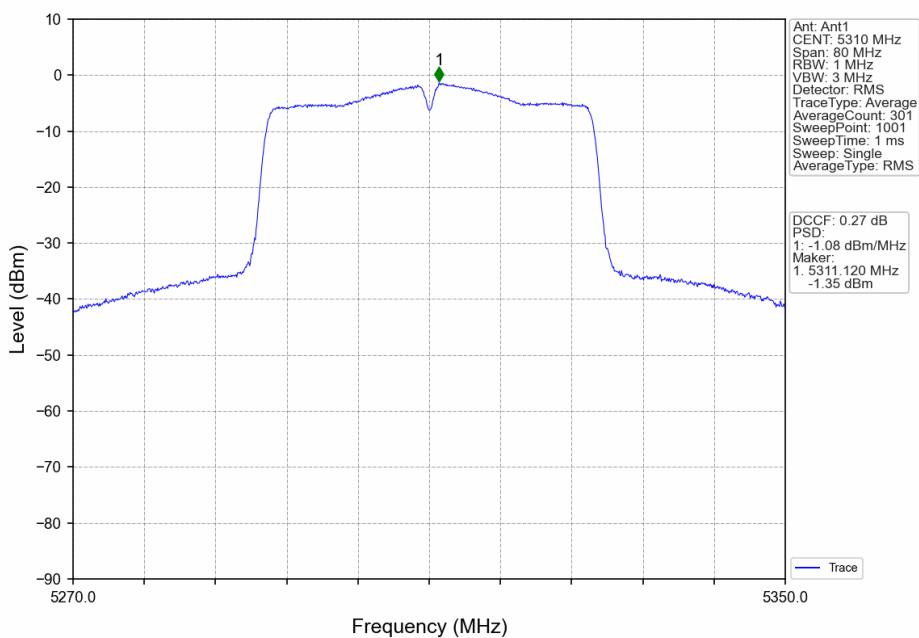
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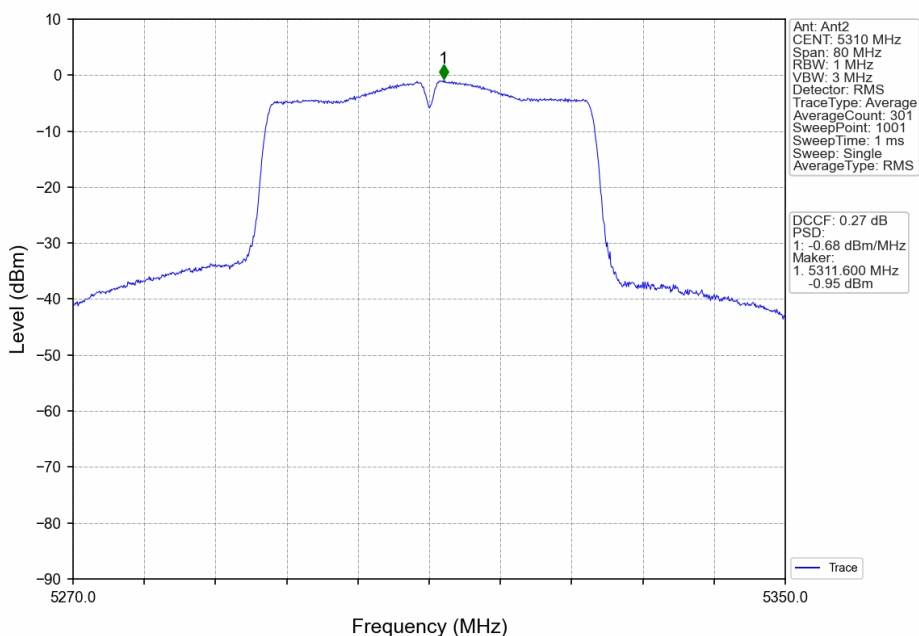
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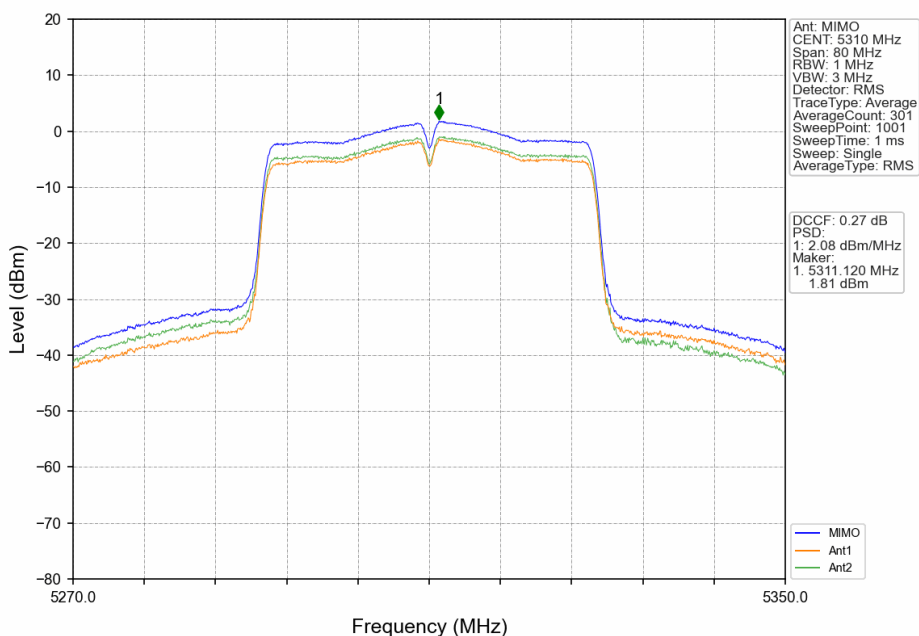
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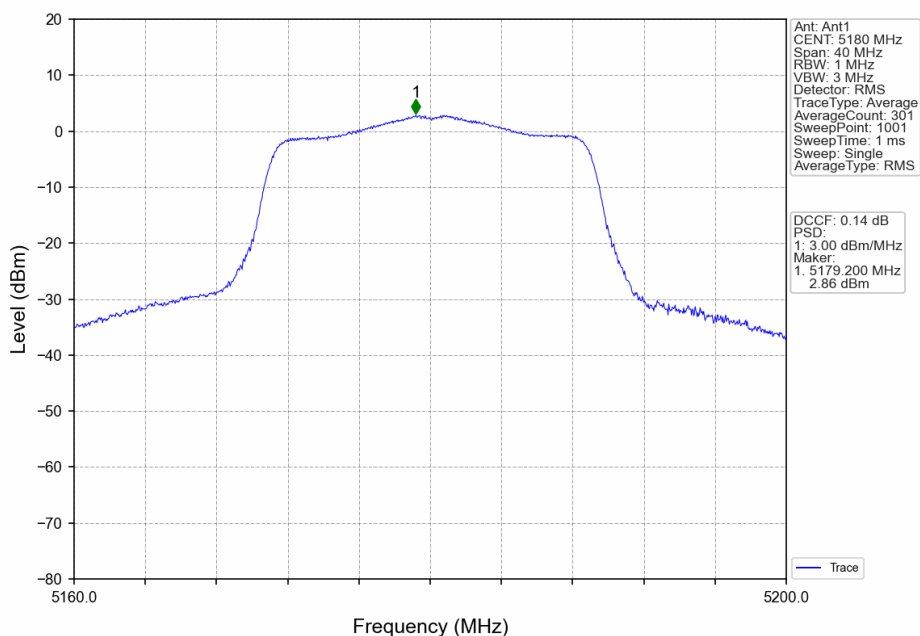
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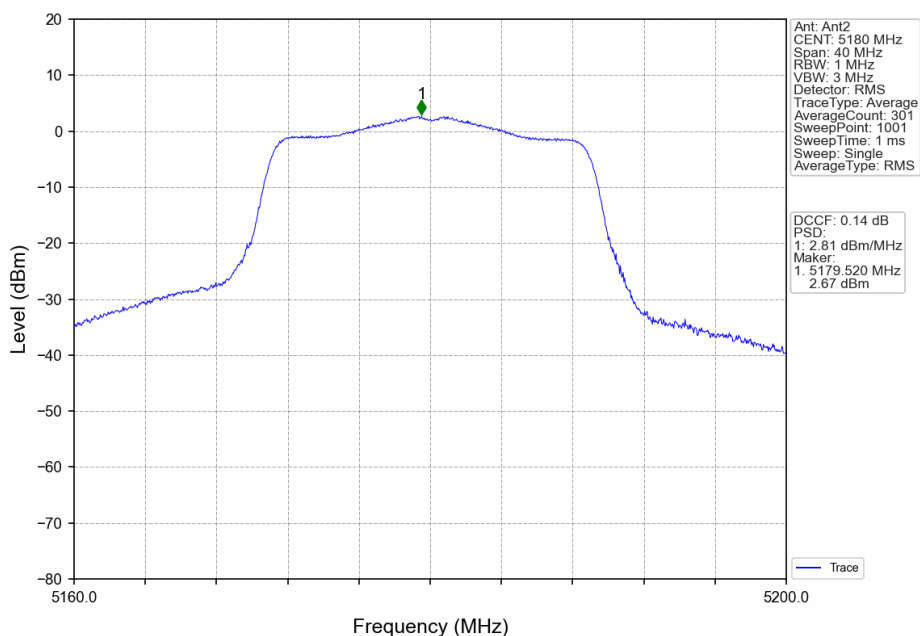
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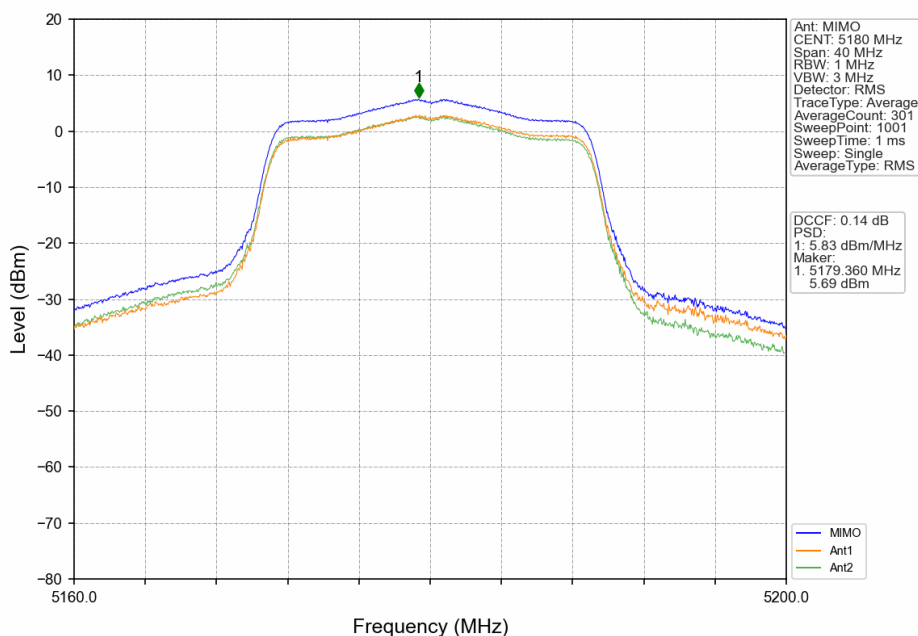
802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



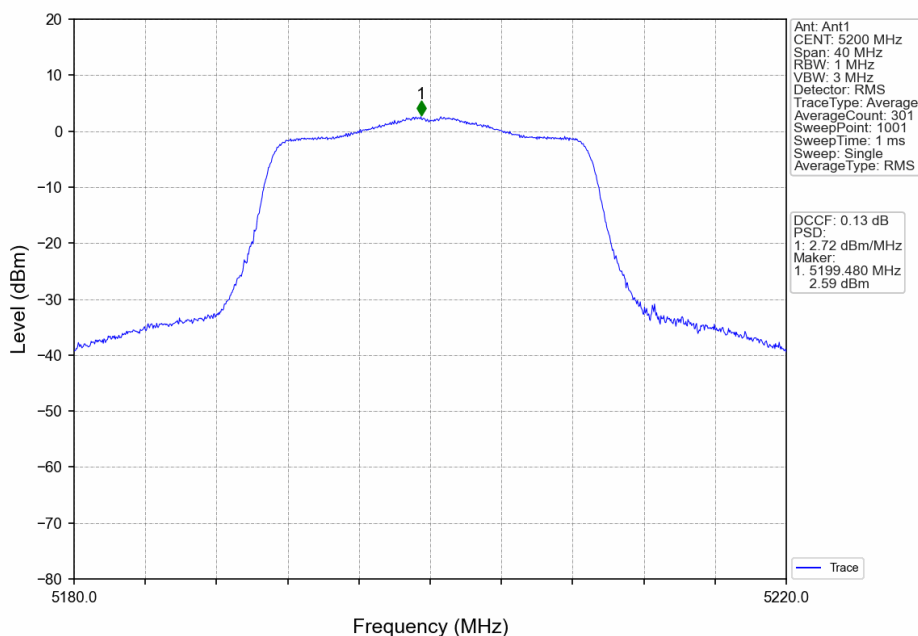
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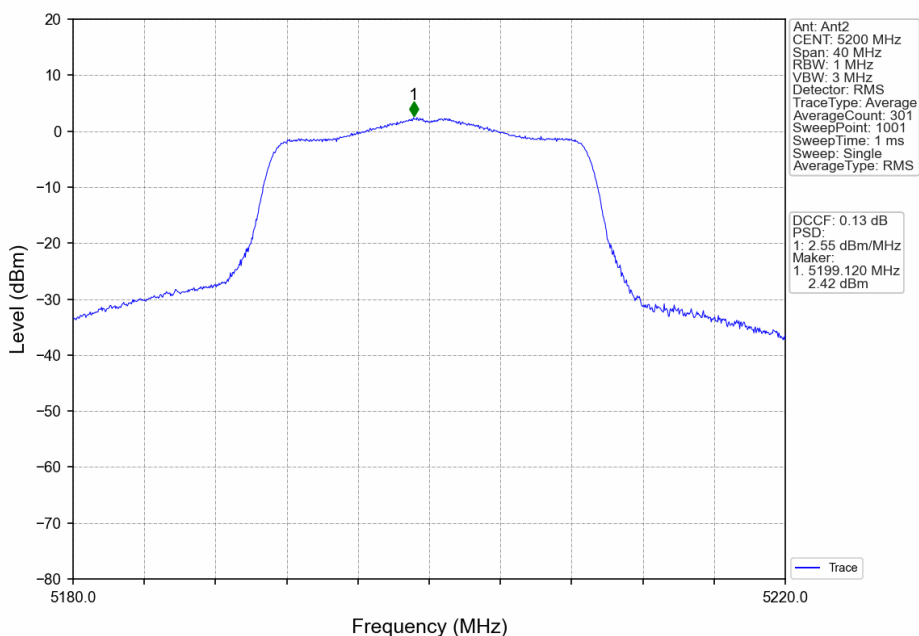
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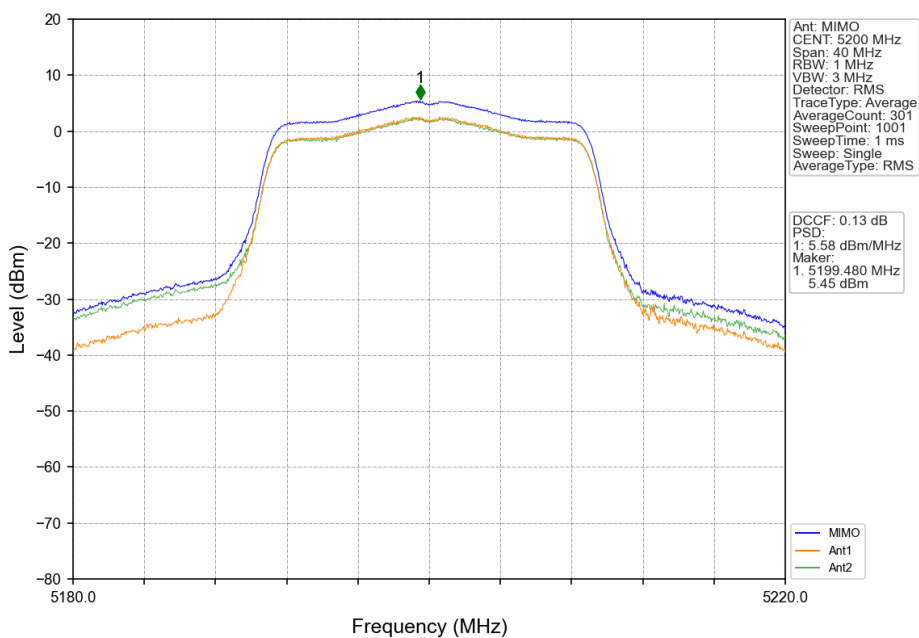
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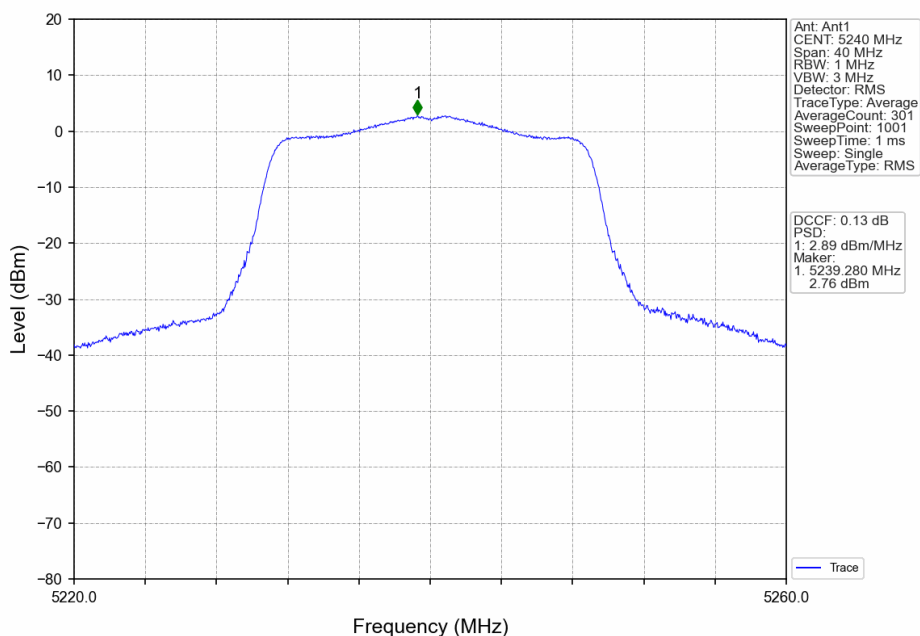
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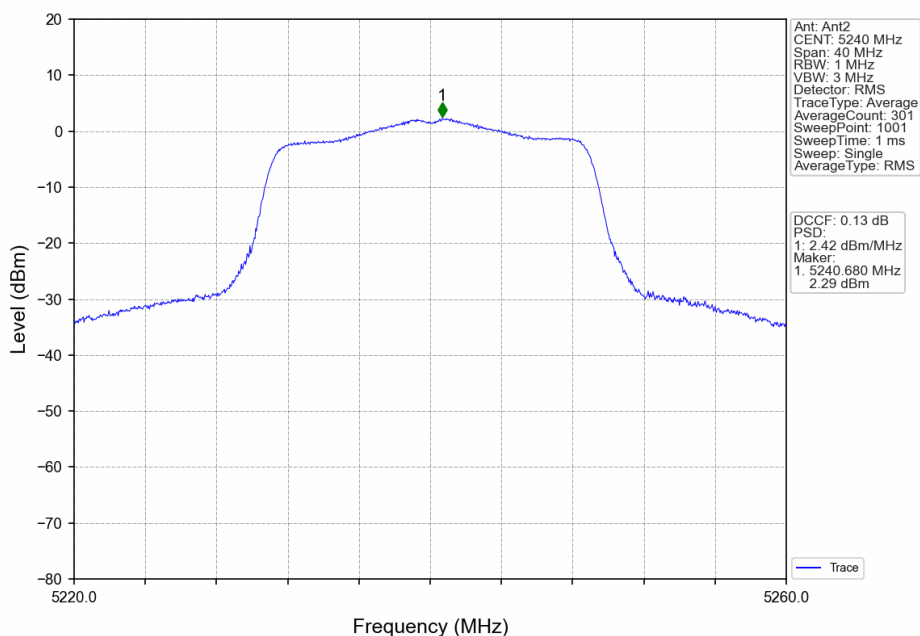
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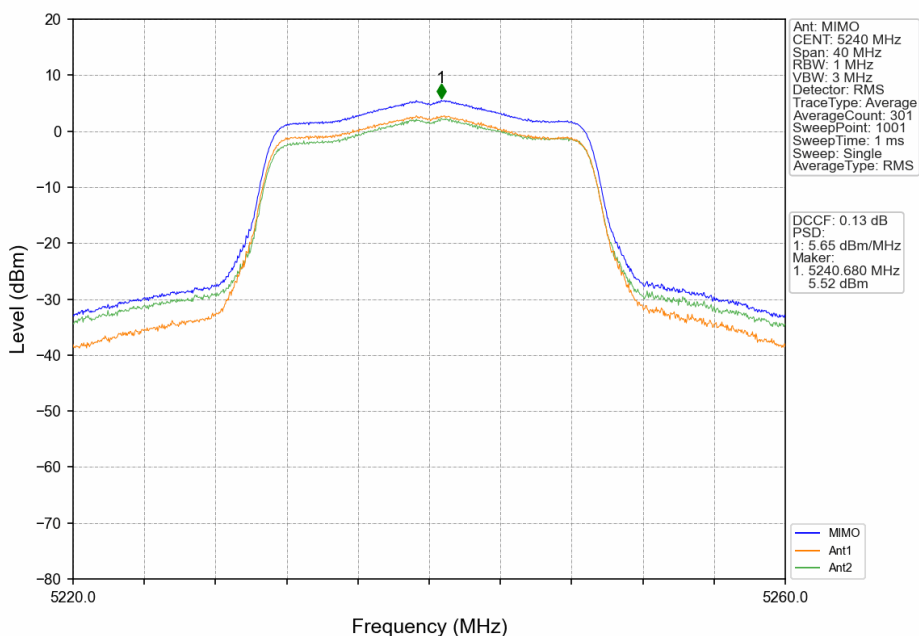
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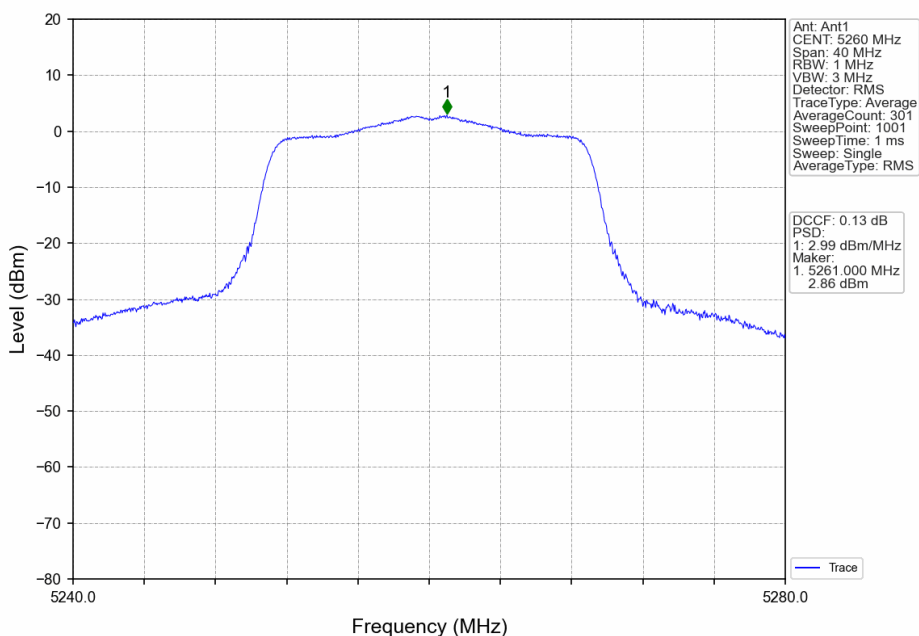
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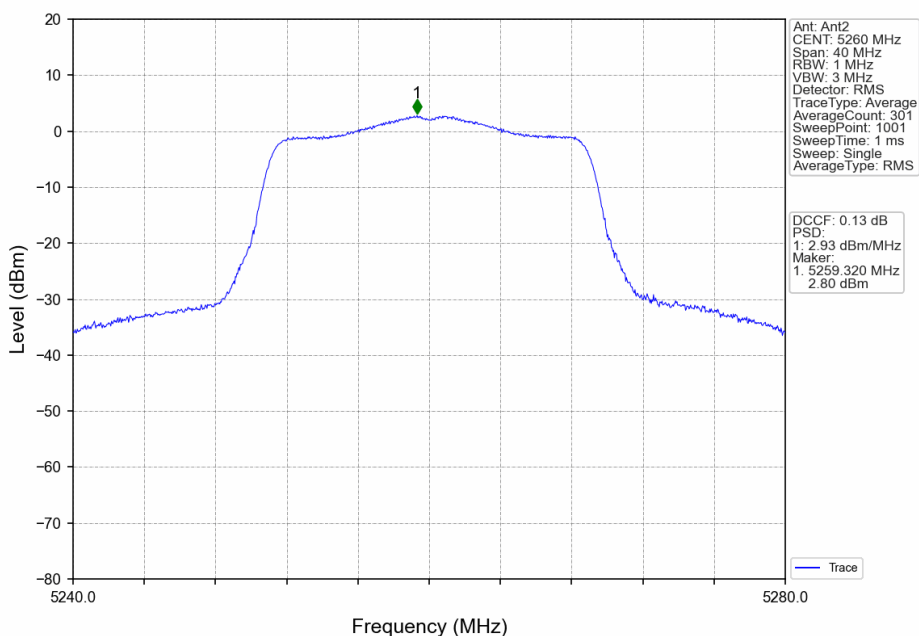
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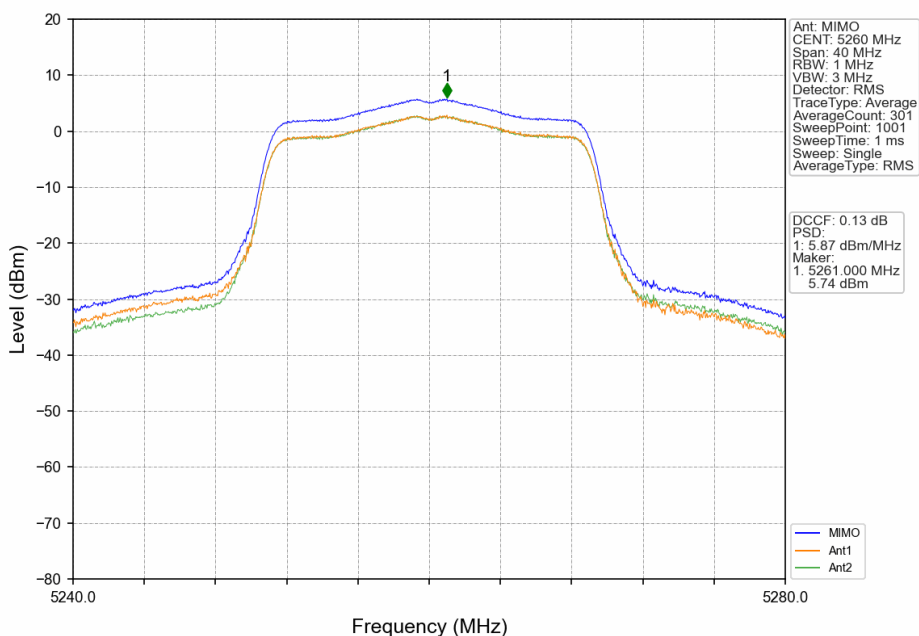
802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV



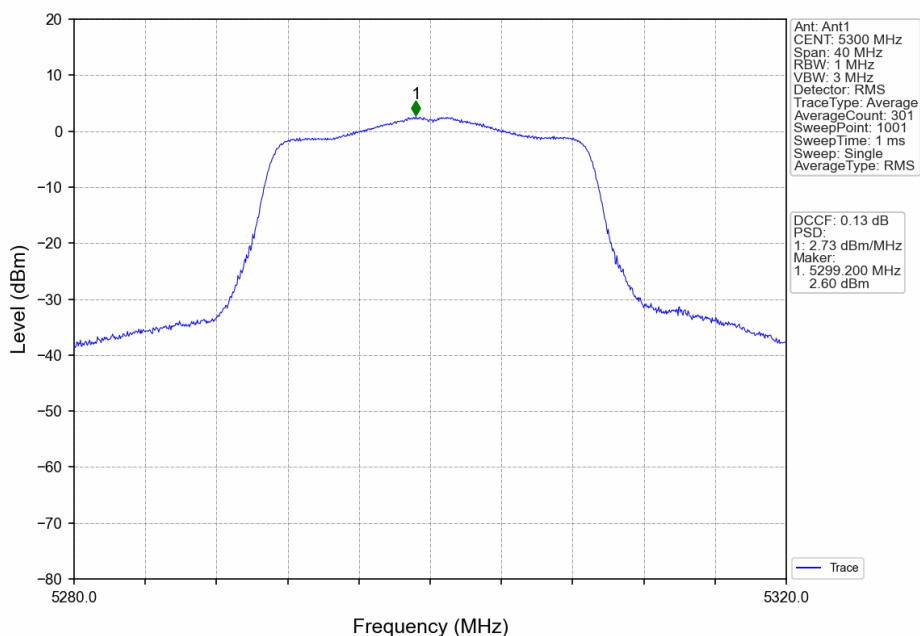
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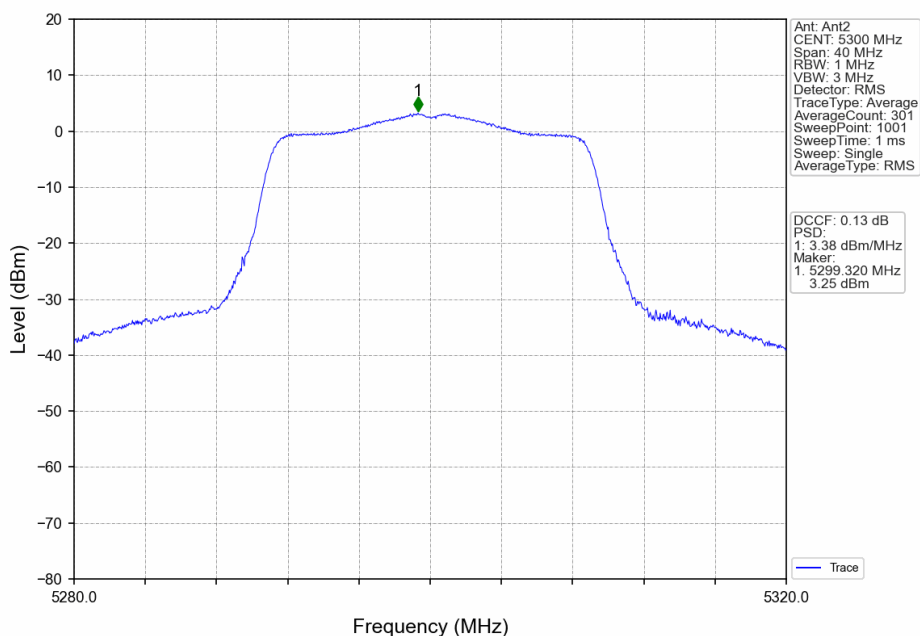
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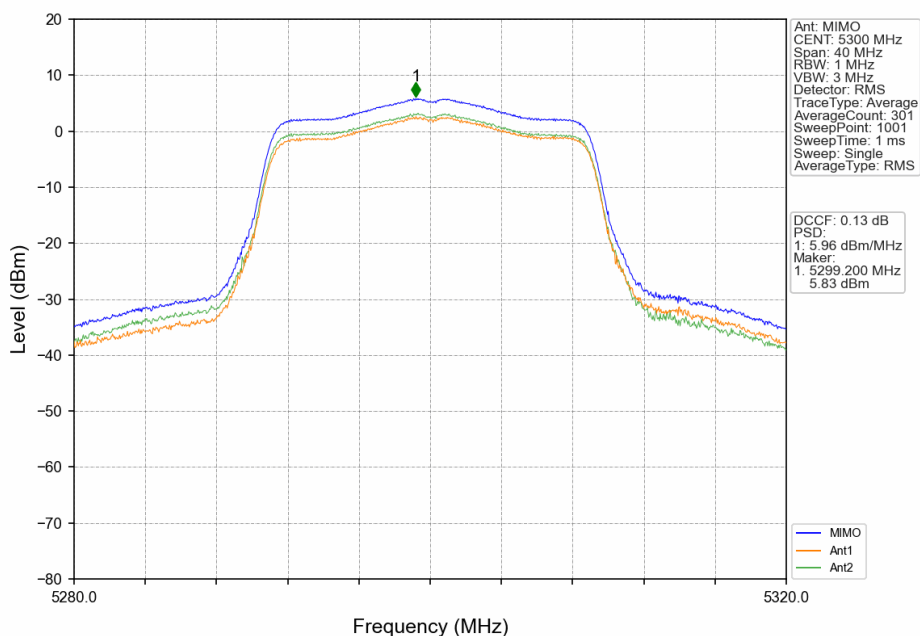
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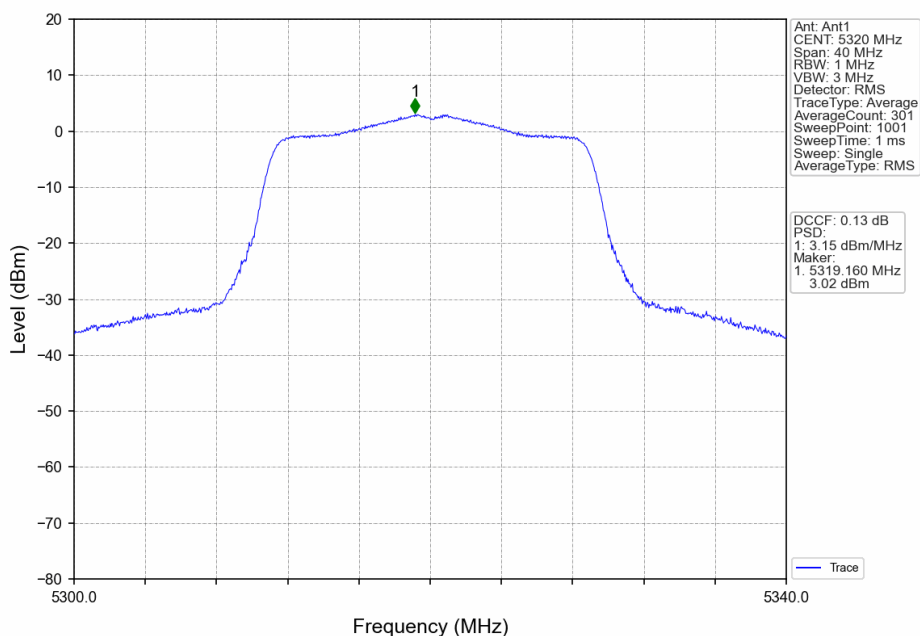
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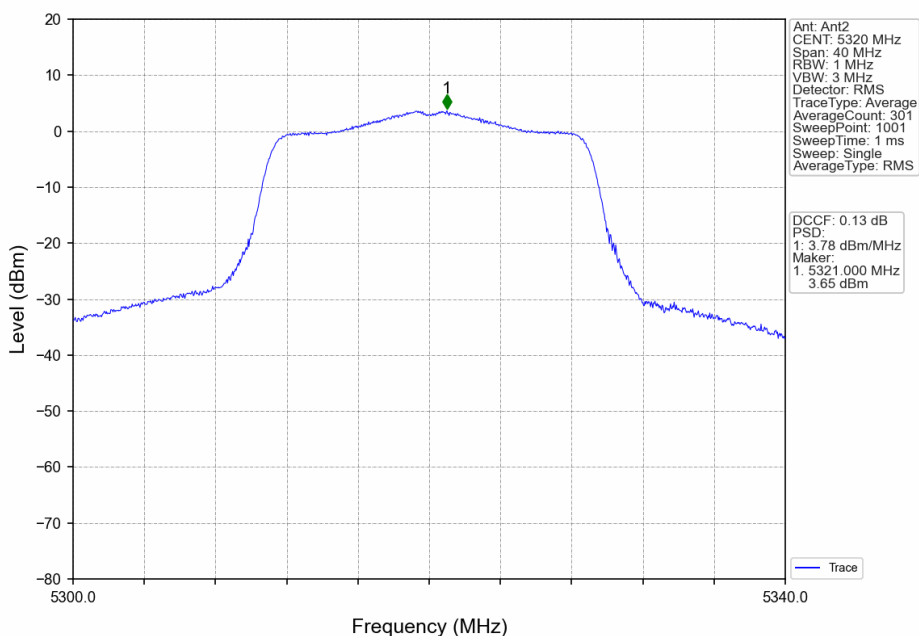
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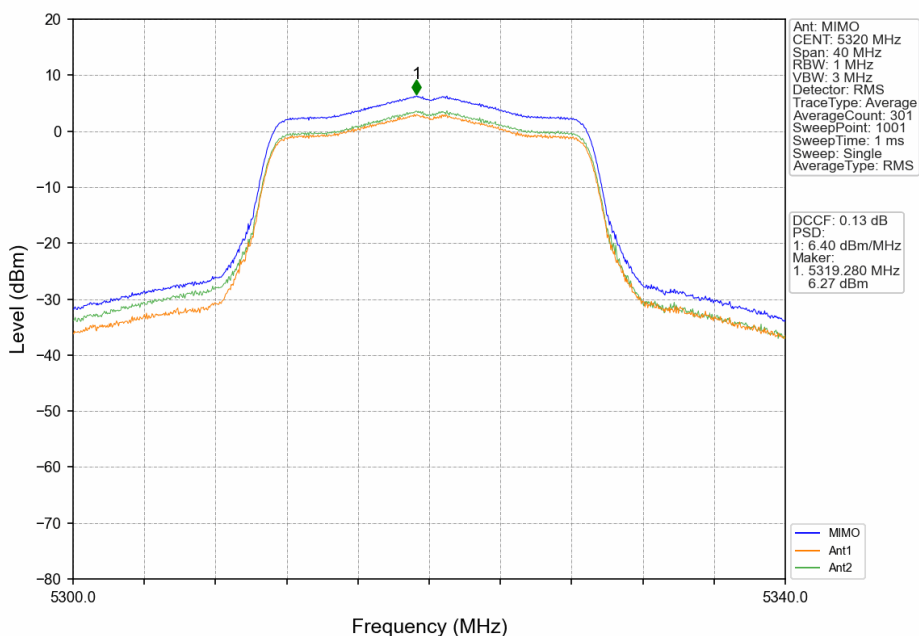
802.11ac(VHT20)_HCH_5320MHz_Ant1_NTNV



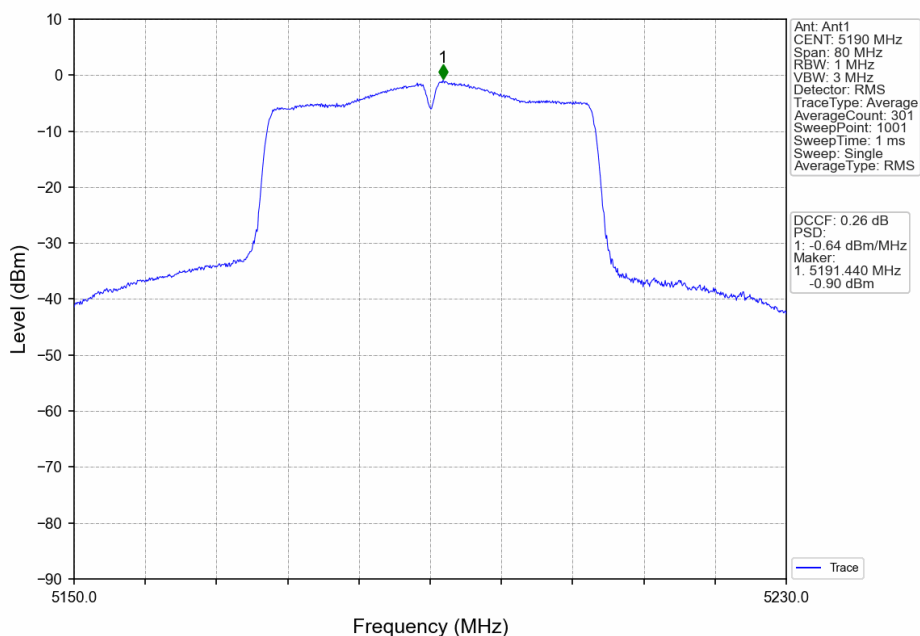
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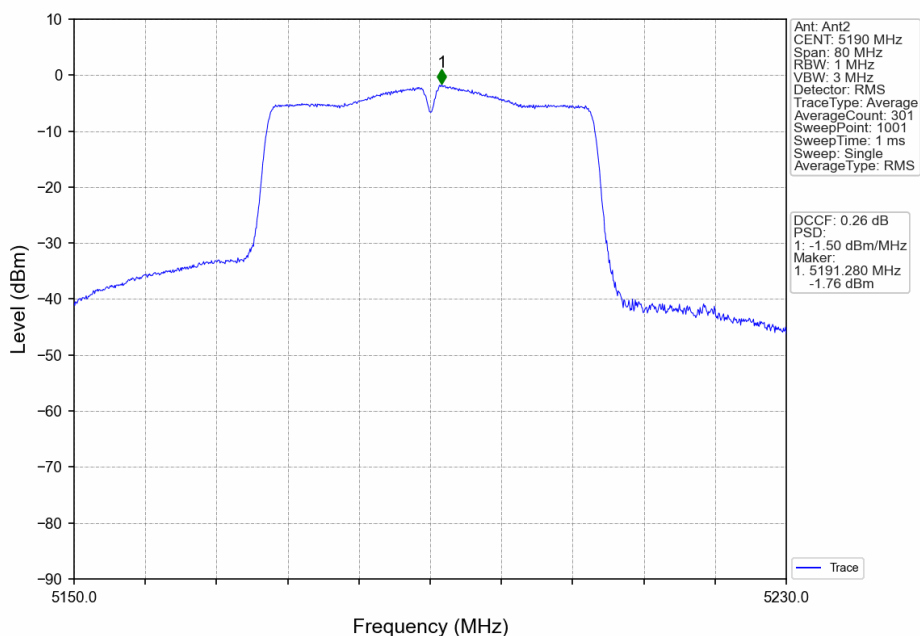
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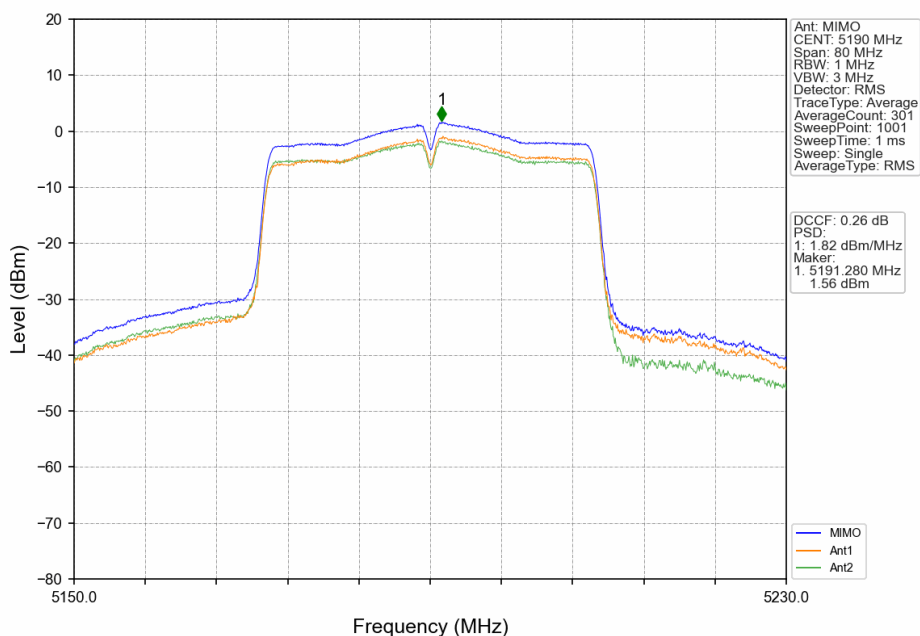
802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



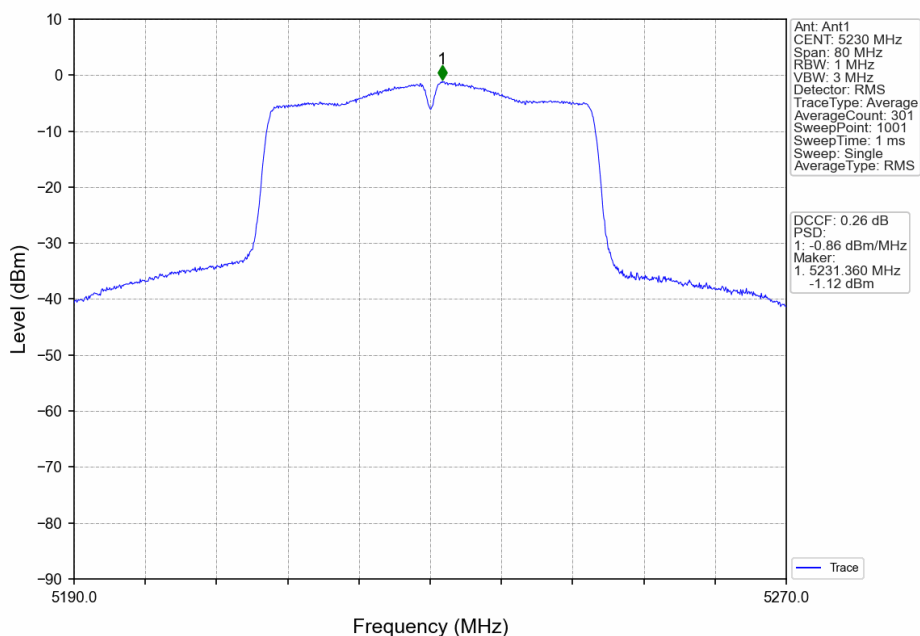
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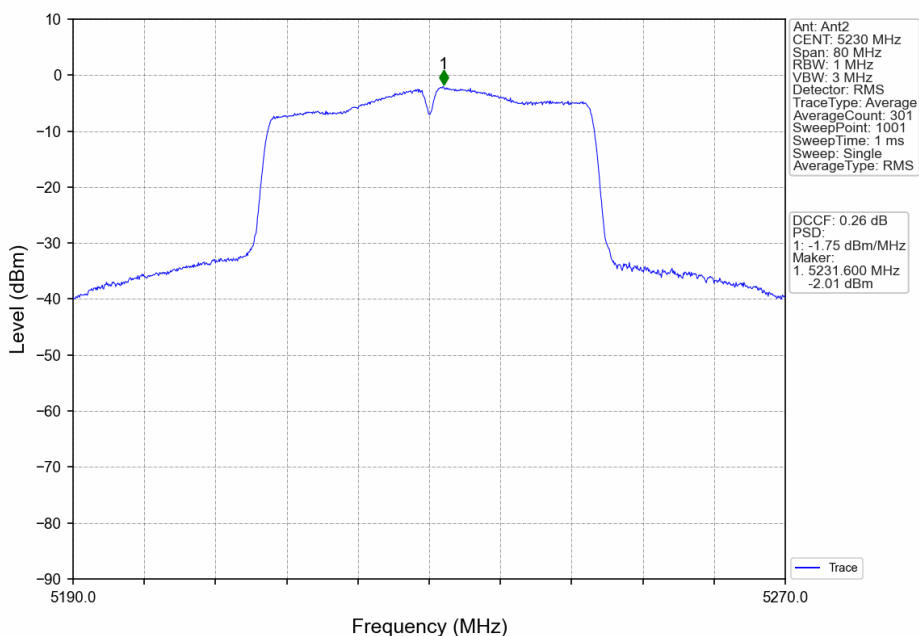
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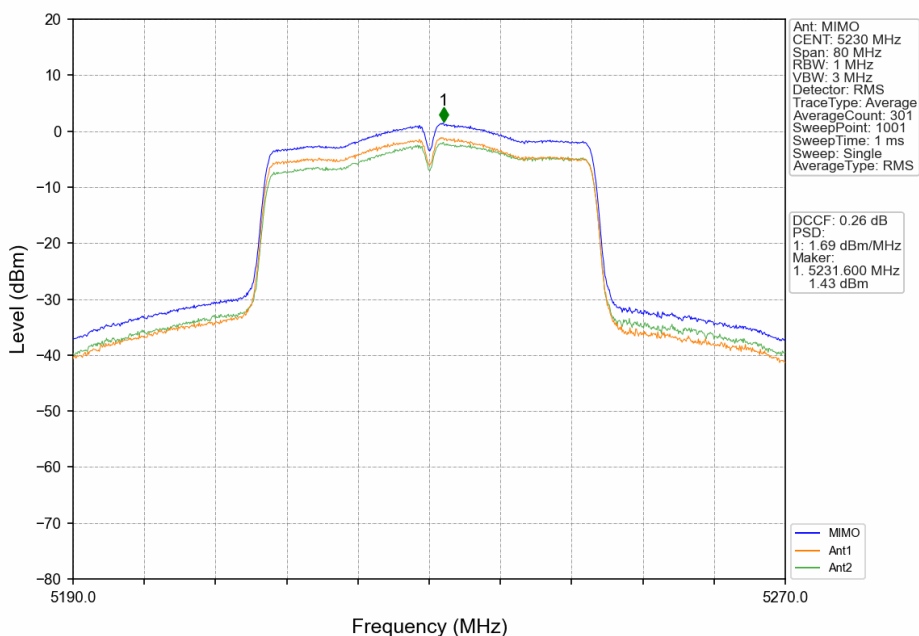
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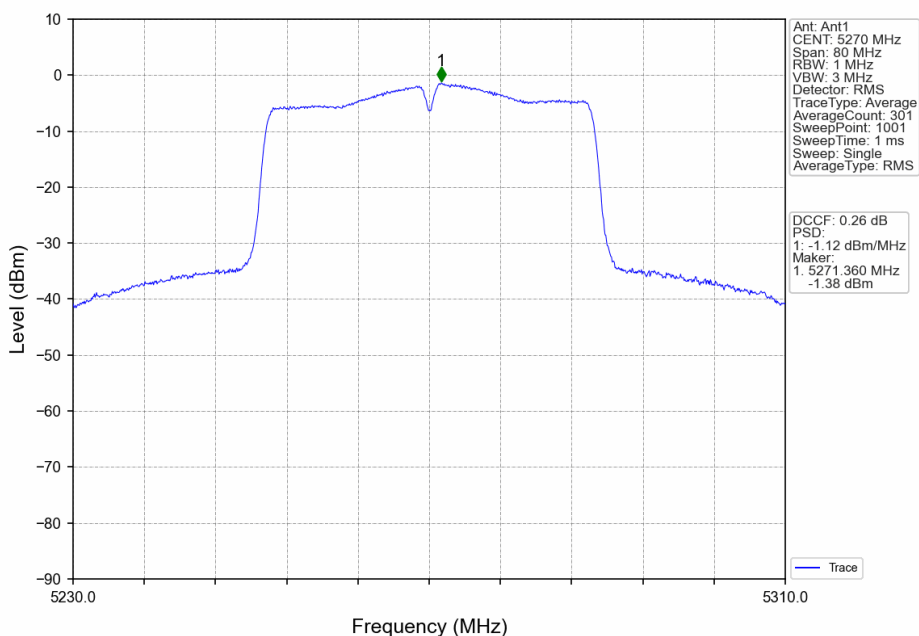
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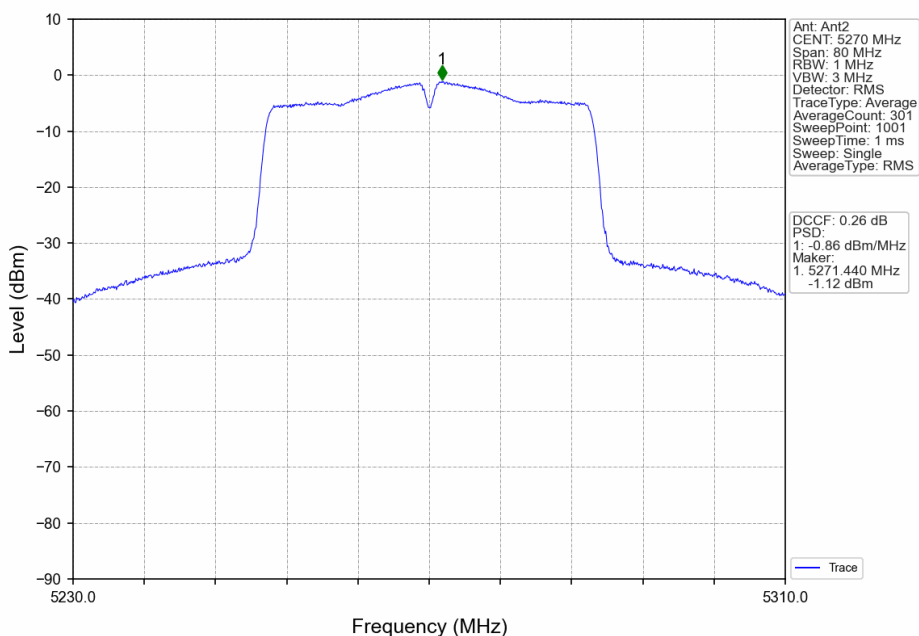
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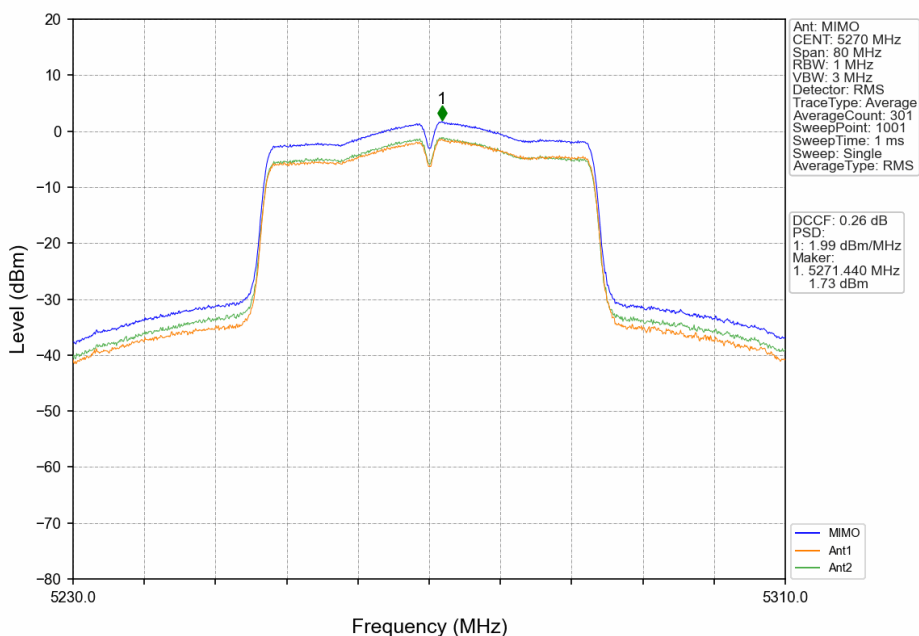
802.11ac(VHT40)_LCH_5270MHz_Ant1_NTNV



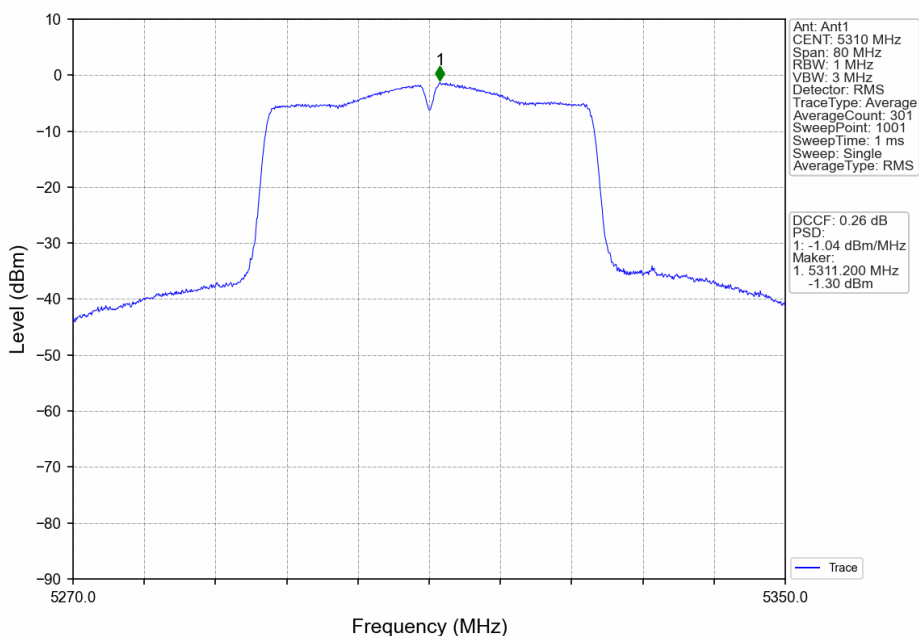
802.11ac(VHT40)_LCH_5270MHz_Ant2_NTNV



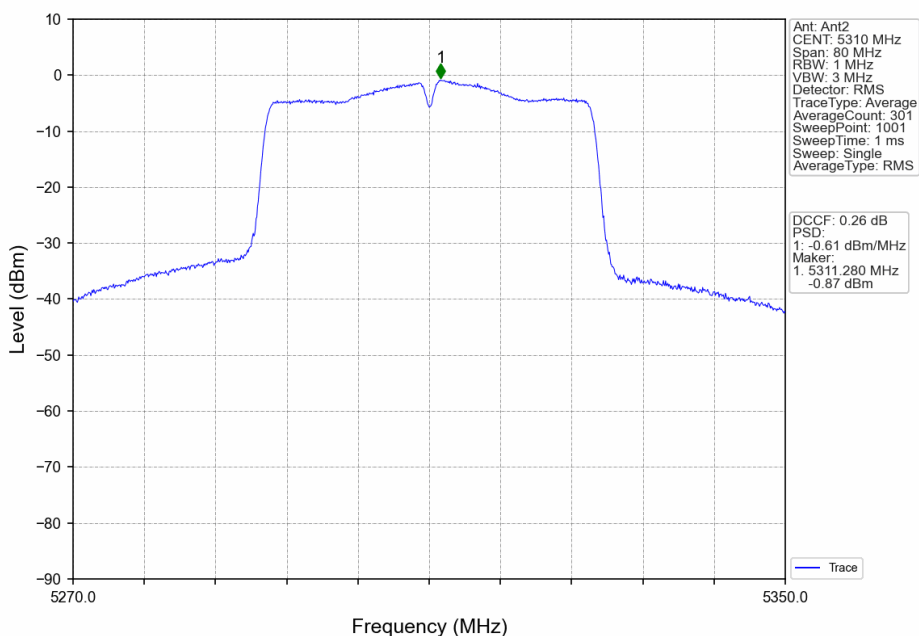
802.11ac(VHT40)_LCH_5270MHz_MIMO_NTNV



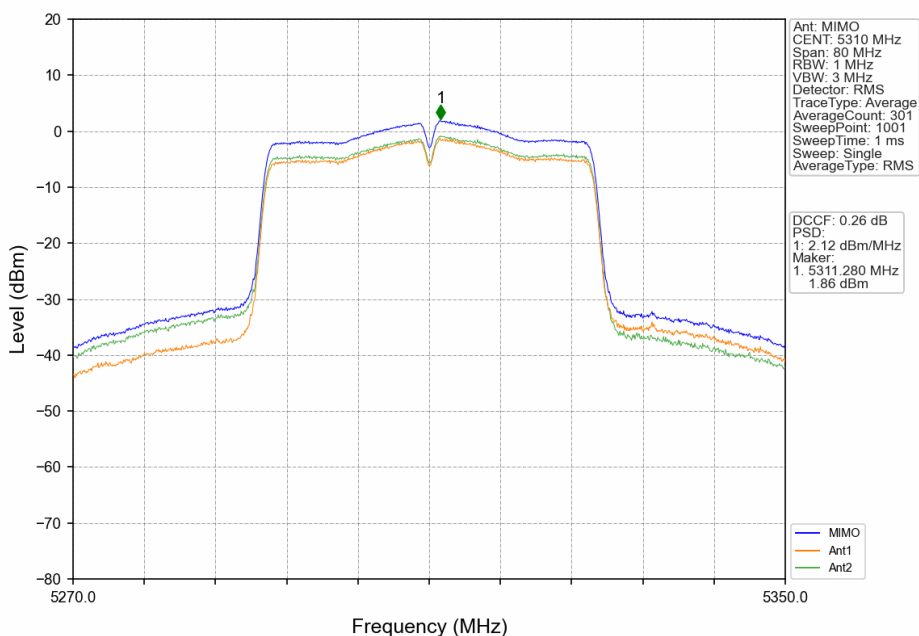
802.11ac(VHT40)_HCH_5310MHz_Ant1_NTNV



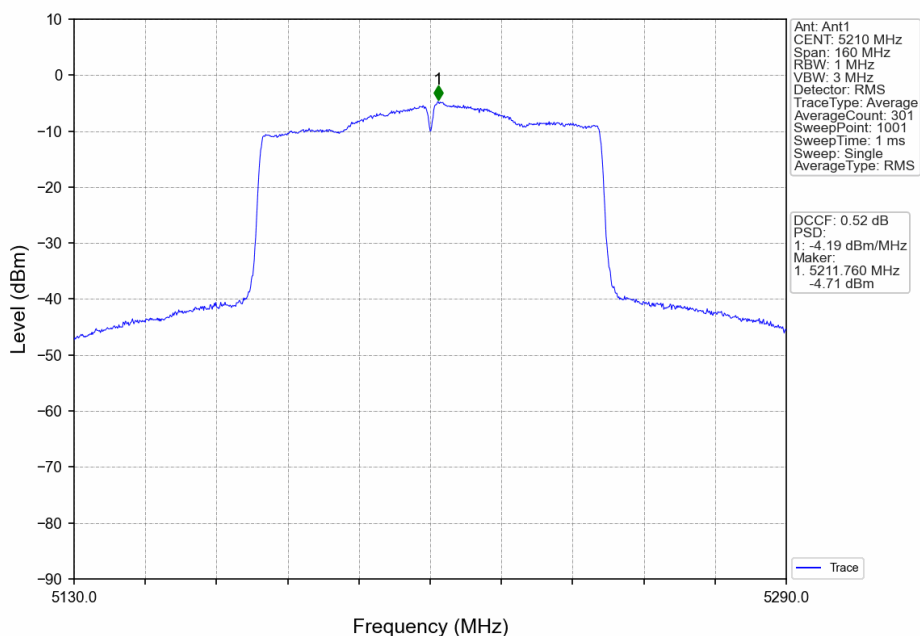
802.11ac(VHT40)_HCH_5310MHz_Ant2_NTNV



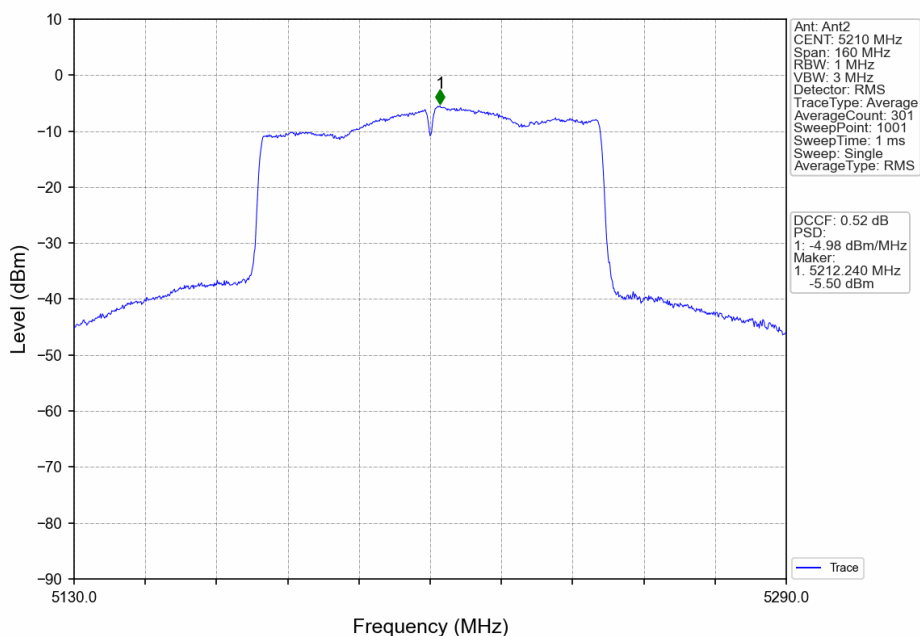
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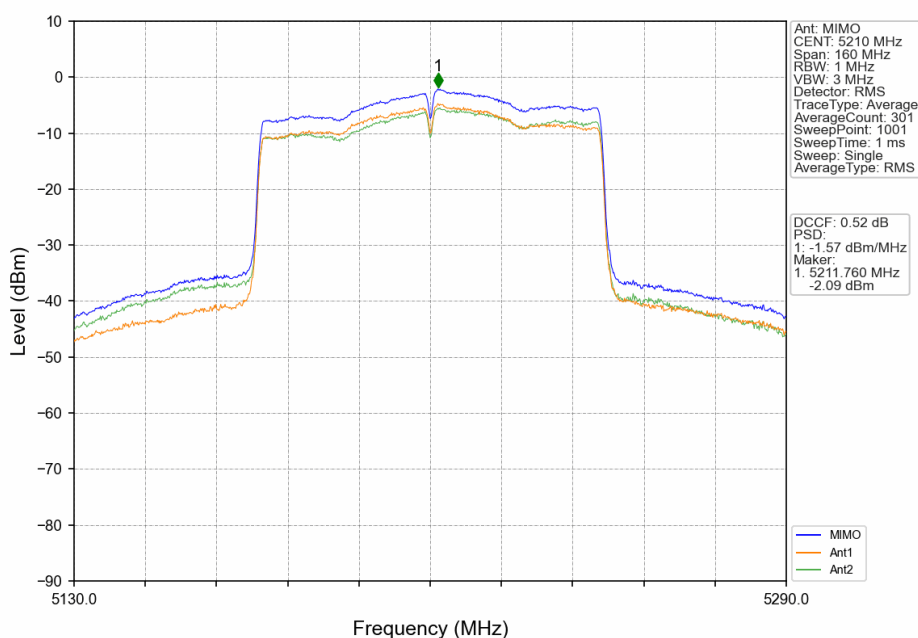
802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



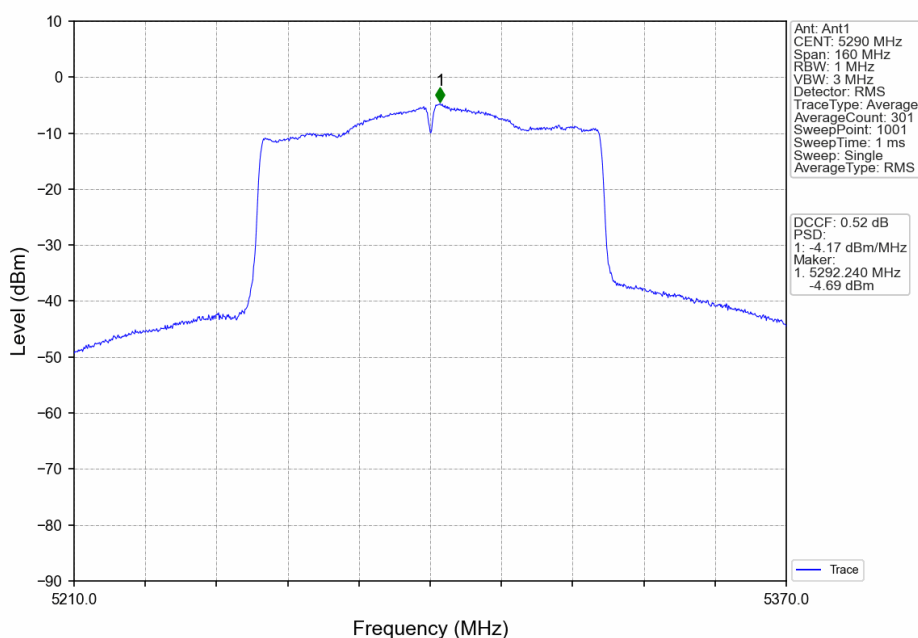
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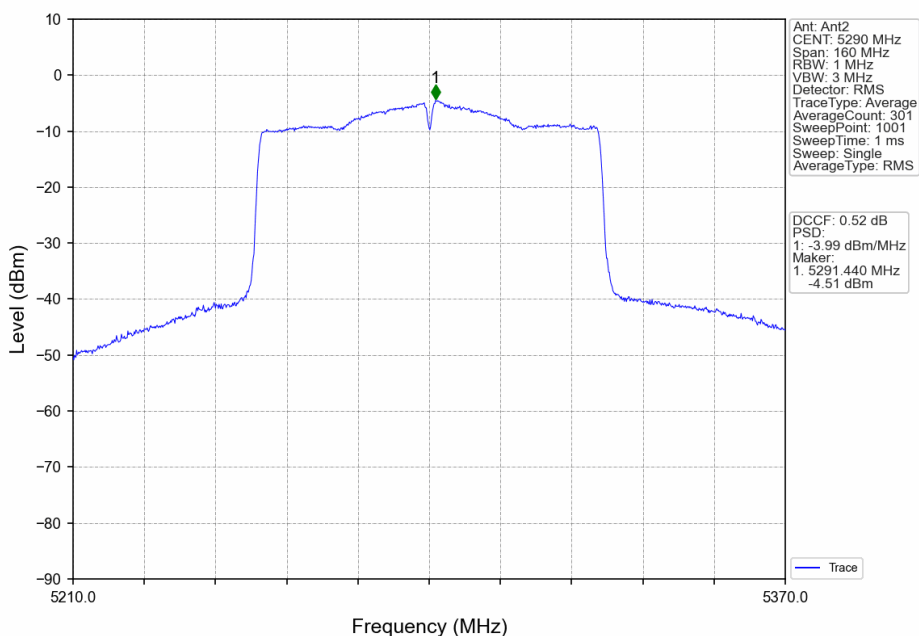
802.11ac(VHT80)_MCH_5210MHz_MIMO_NTNV



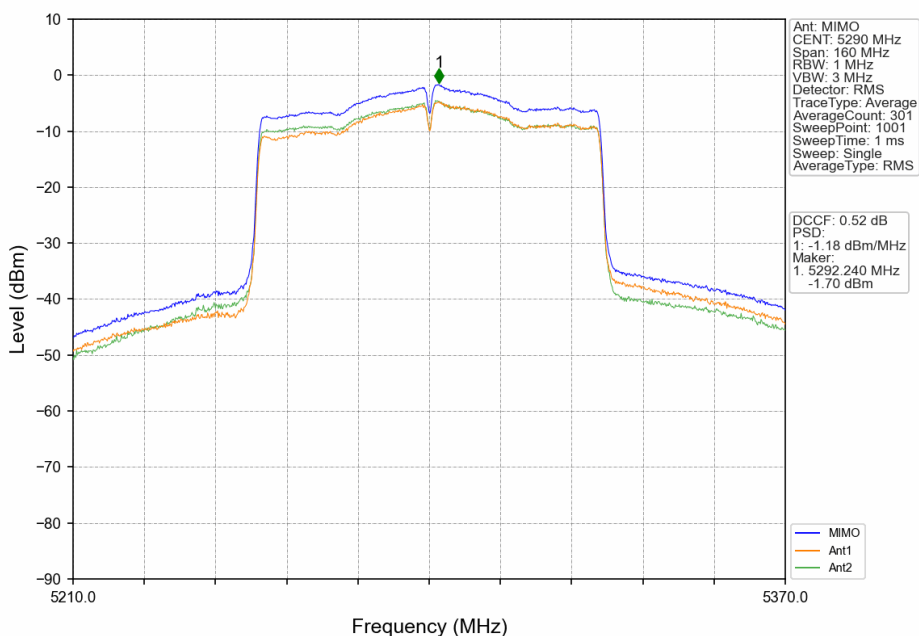
802.11ac(VHT80)_MCH_5290MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5290MHz_Ant2_NTNV



802.11ac(VHT80)_MCH_5290MHz_MIMO_NTNV



4.2 PSD-Band3

4.2.1 Test Result

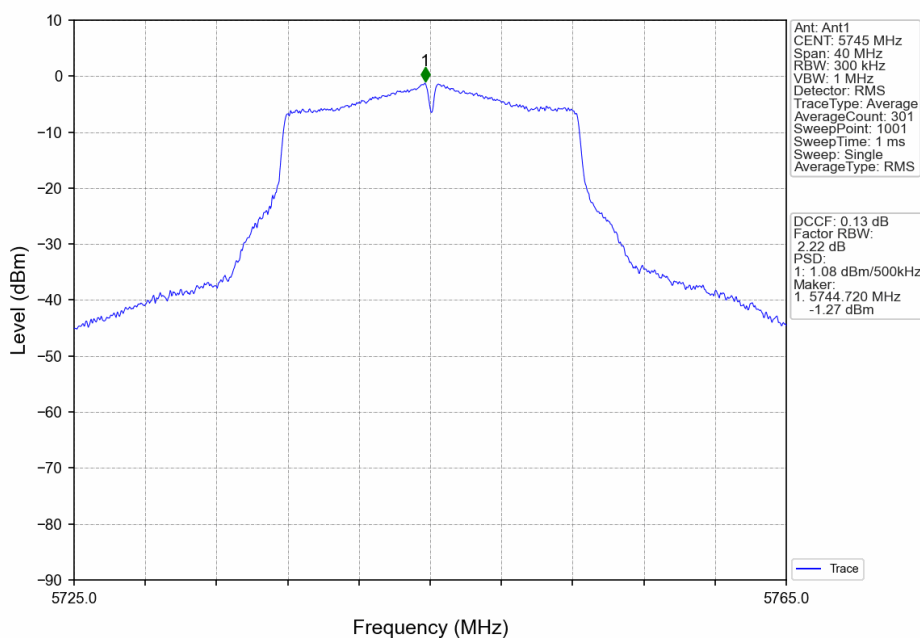
Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/500kHz)				Verdict
			ANT1	ANT2	MIMO	Limit	
802.11a	SISO	5745	1.08	1.26	/	<=30	Pass
		5785	1.03	1.59	/	<=30	Pass
		5825	0.96	0.99	/	<=30	Pass
802.11n (HT20)	MIMO	5745	0.99	0.89	3.83	<=30	Pass
		5785	0.49	1.24	3.89	<=30	Pass
		5825	0.61	0.63	3.51	<=30	Pass
802.11n (HT40)	MIMO	5755	-3.05	-2.88	0.00	<=30	Pass
		5795	-3.00	-2.59	0.19	<=30	Pass
802.11ac (VHT20)	MIMO	5745	1.04	0.87	3.90	<=30	Pass
		5785	0.63	1.10	3.83	<=30	Pass
		5825	0.54	0.59	3.49	<=30	Pass
802.11ac (VHT40)	MIMO	5755	-3.10	-2.89	-0.01	<=30	Pass
		5795	-3.09	-2.90	-0.07	<=30	Pass
802.11ac (VHT80)	MIMO	5775	-6.79	-7.08	-3.96	<=30	Pass

Note1: Antenna Gain: Ant1: 3.73dBi; Ant2: 3.73dBi;

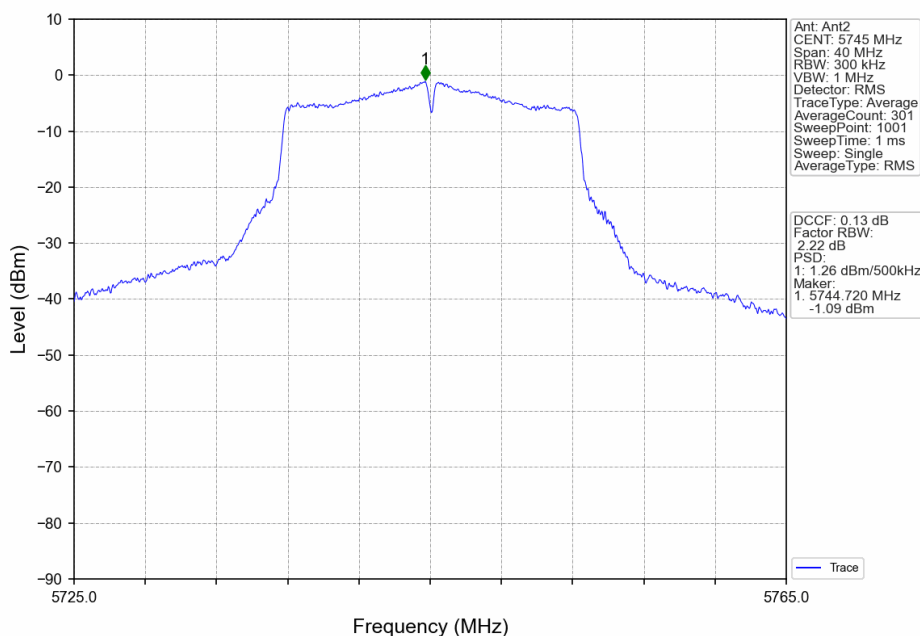
Note2: Directional Gain: Uncorrelated(Directional Gain = Ant Gain)

4.2.2 Test Graph

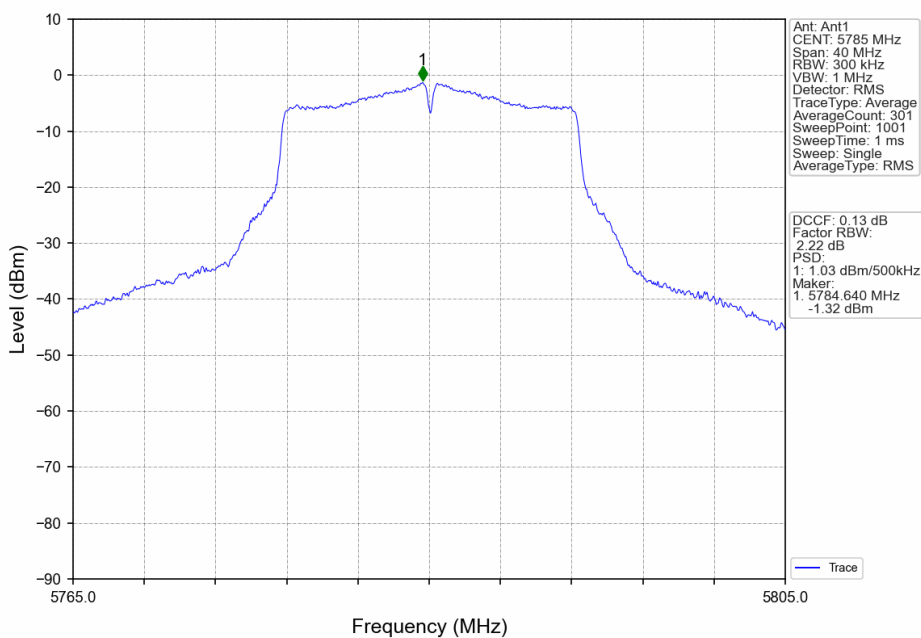
802.11a_LCH_5745MHz_Ant1_NTNV



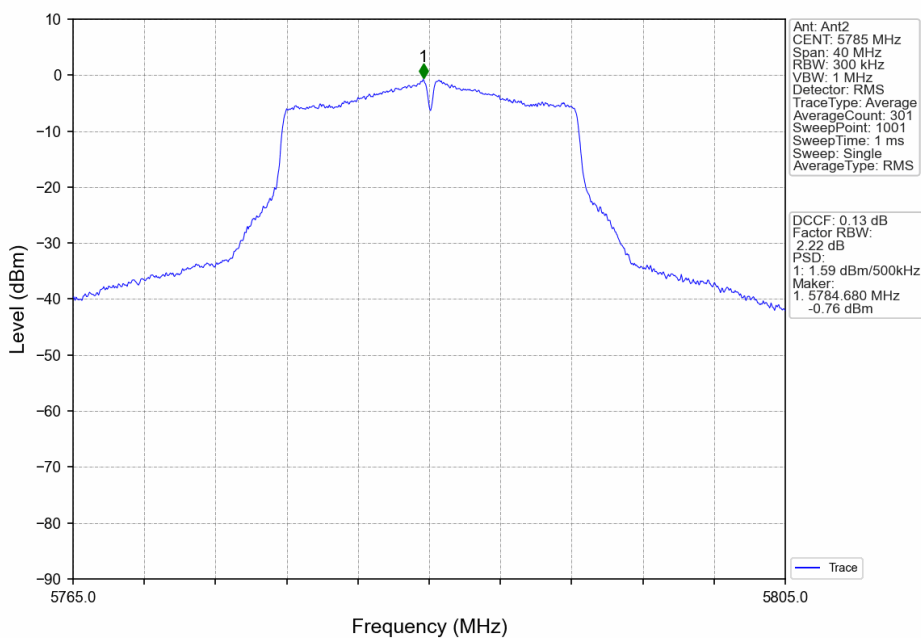
802.11a_LCH_5745MHz_Ant2_NTNV



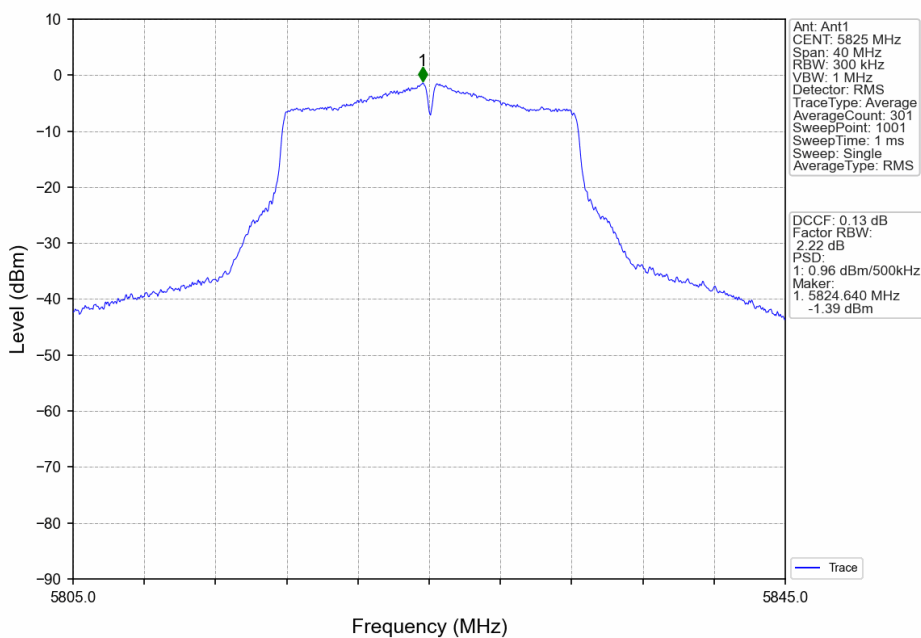
802.11a_MCH_5785MHz_Ant1_NTNV



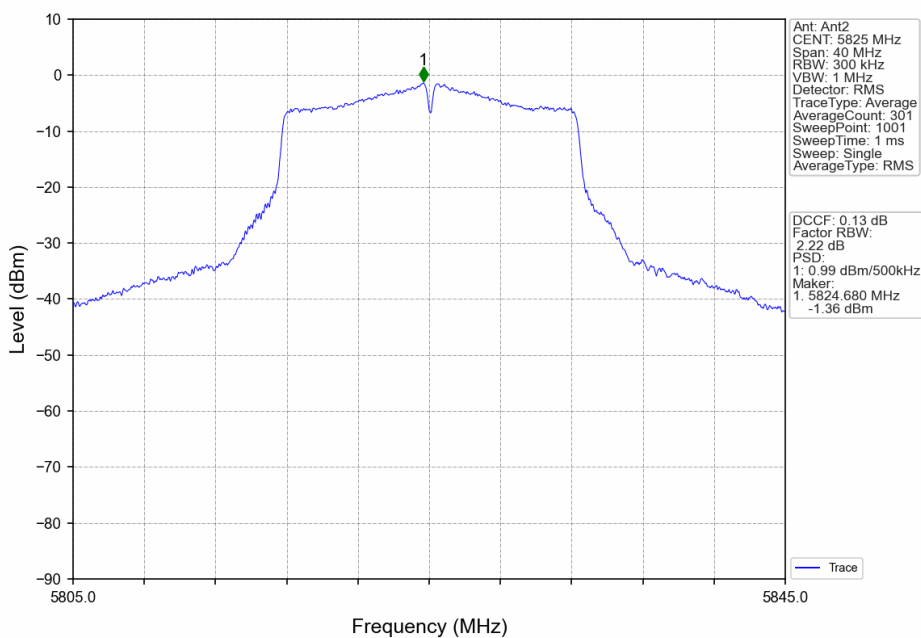
802.11a_MCH_5785MHz_Ant2_NTNV



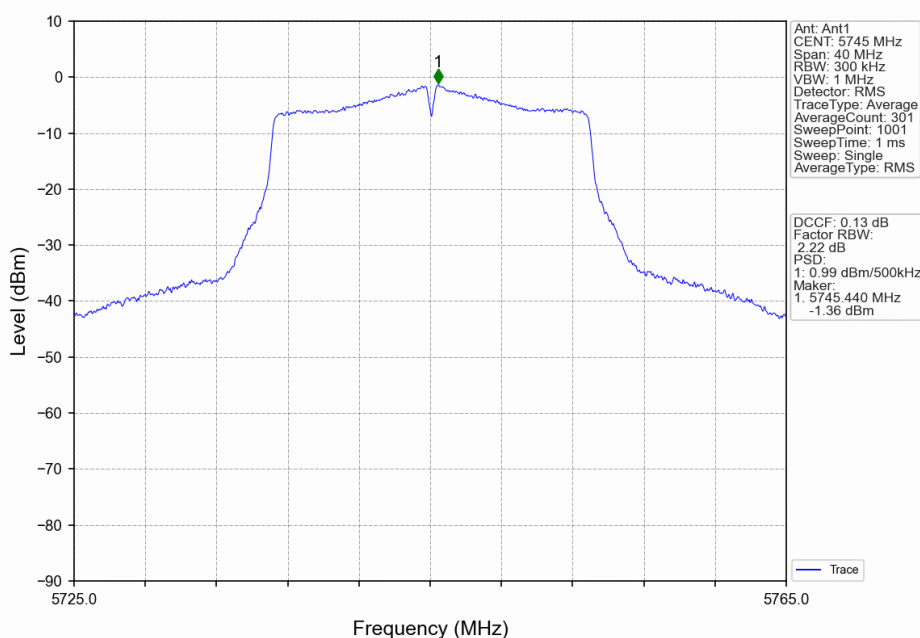
802.11a_HCH_5825MHz_Ant1_NTNV



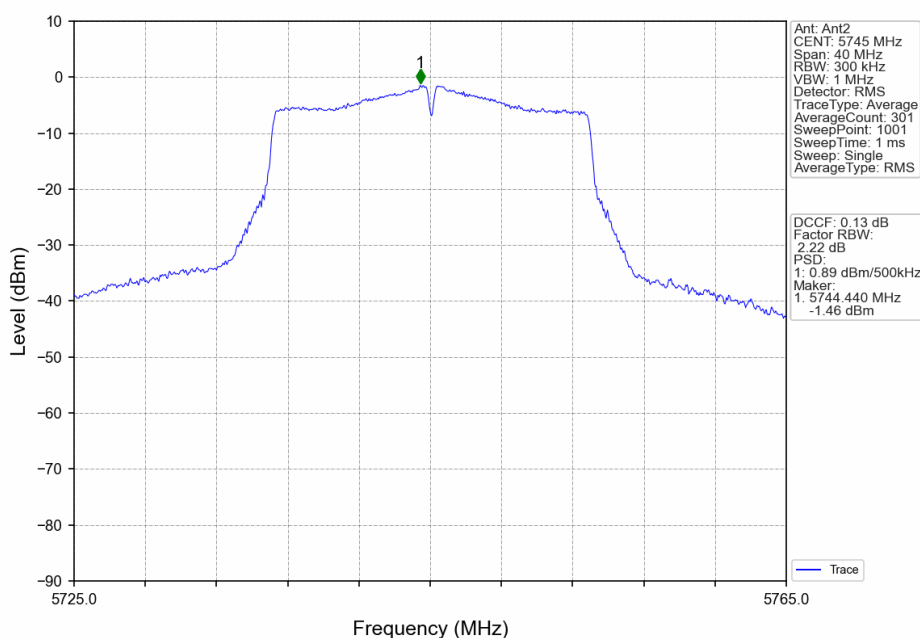
802.11a_HCH_5825MHz_Ant2_NTNV



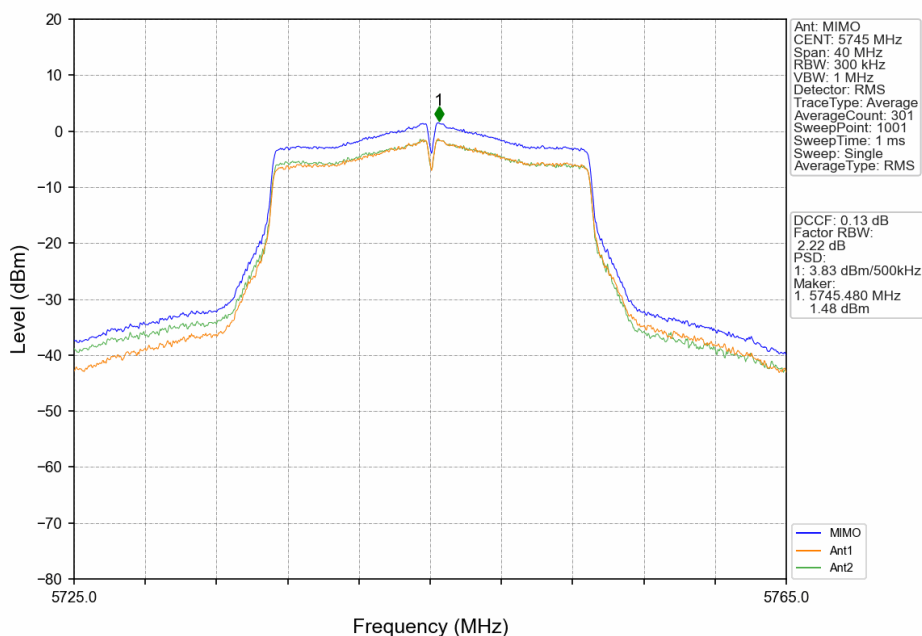
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



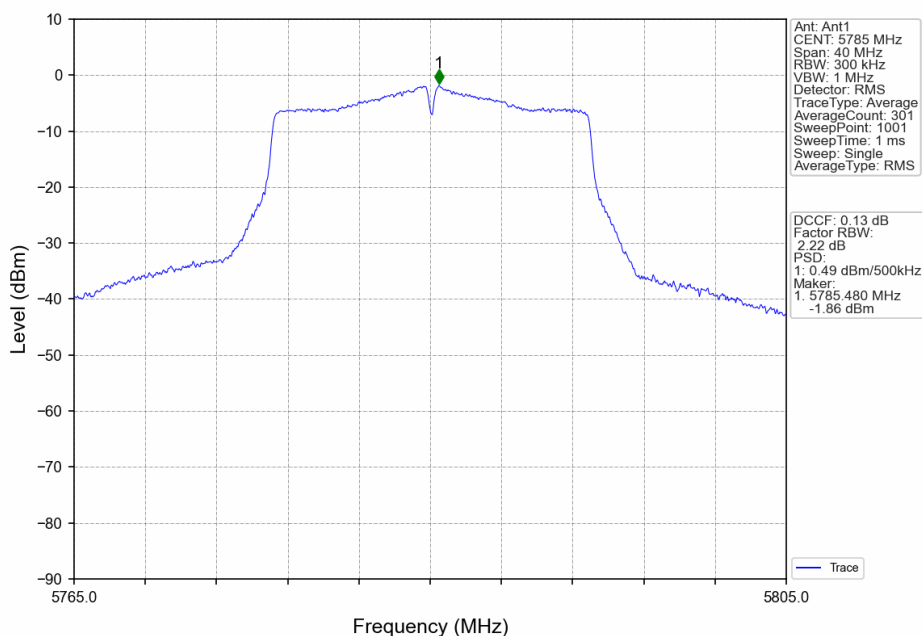
802.11n(HT20)_LCH_5745MHz_Ant2_NTNV



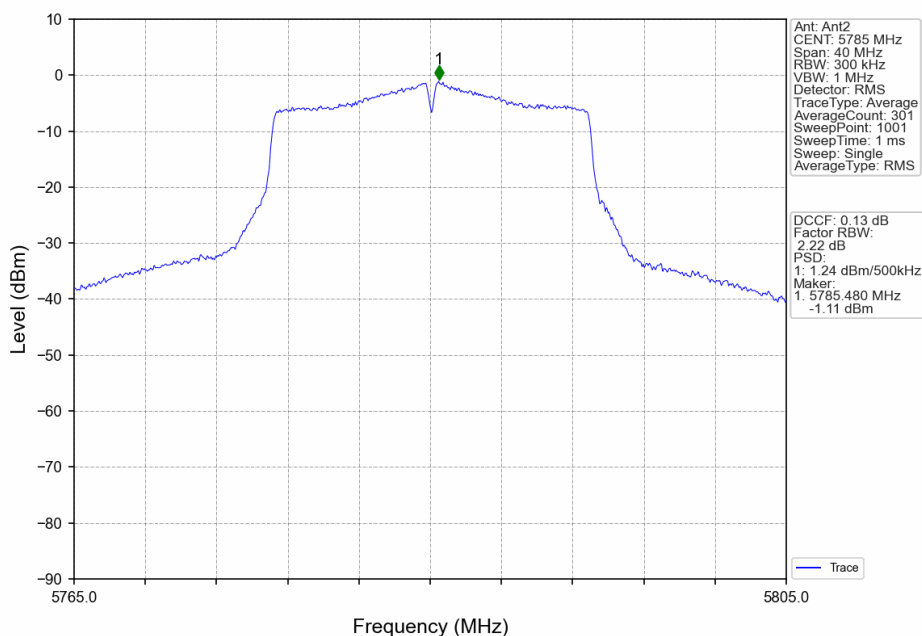
802.11n(HT20)_LCH_5745MHz_MIMO_NTNV



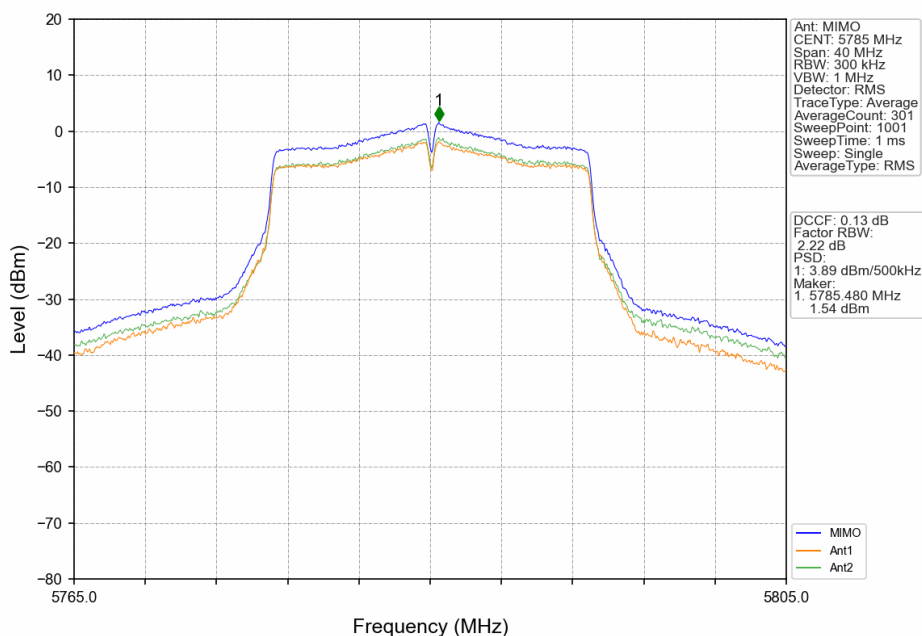
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



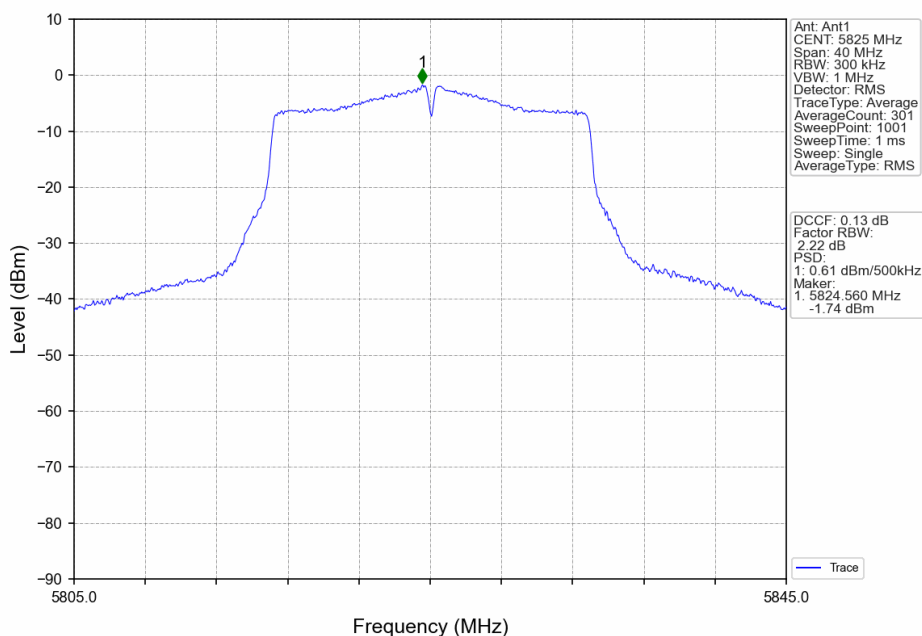
802.11n(HT20)_MCH_5785MHz_Ant2_NTNV



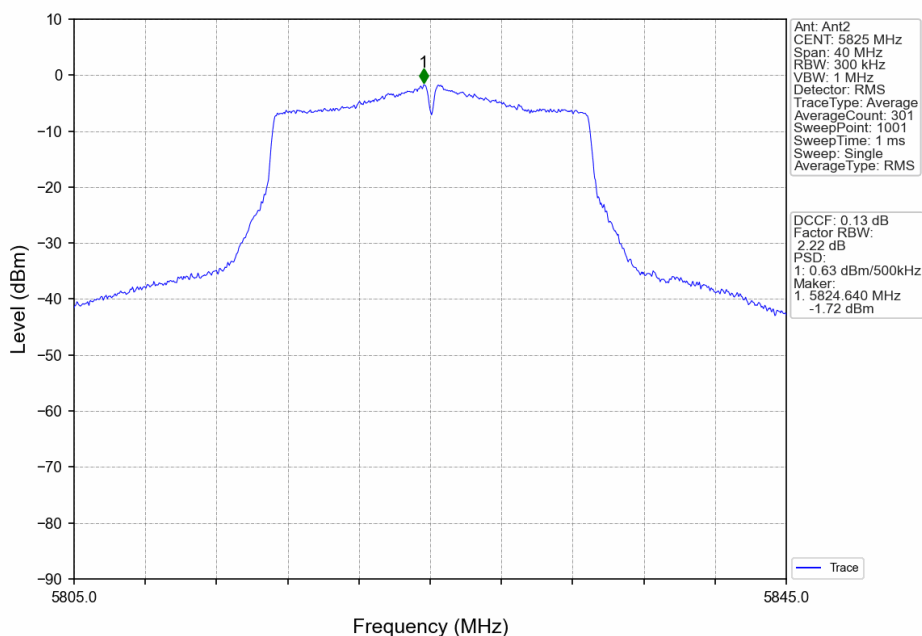
802.11n(HT20)_MCH_5785MHz_MIMO_NTNV



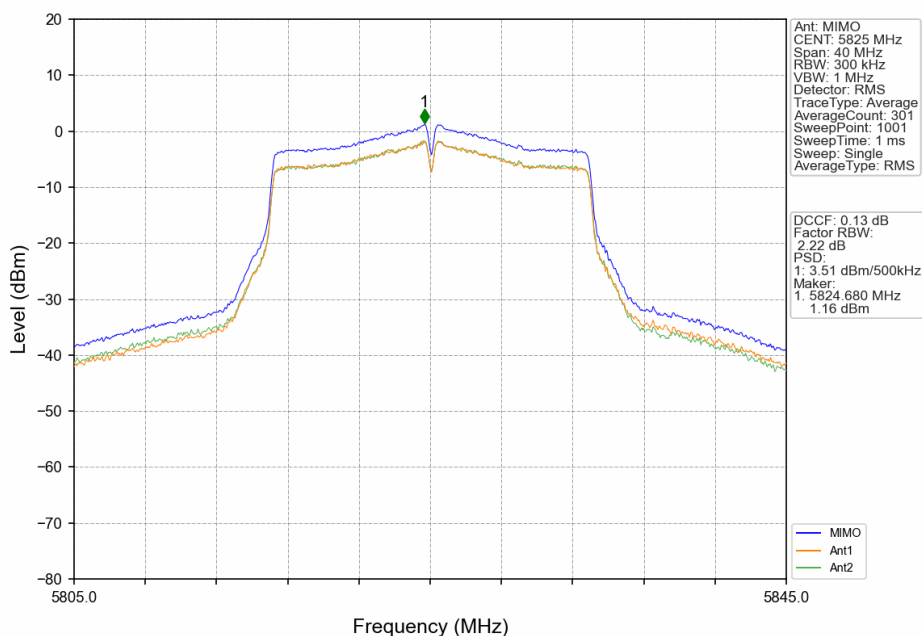
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



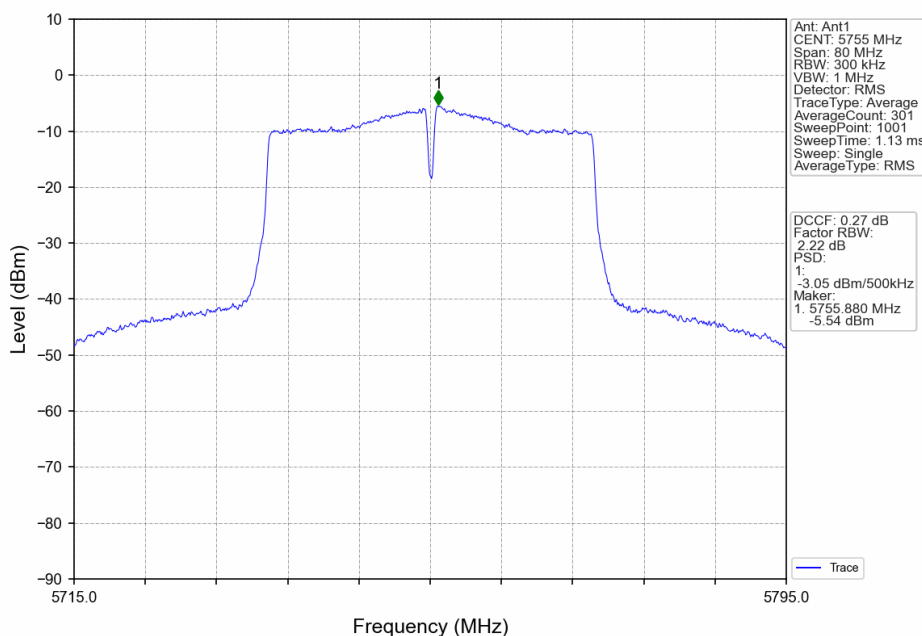
802.11n(HT20)_HCH_5825MHz_Ant2_NTNV



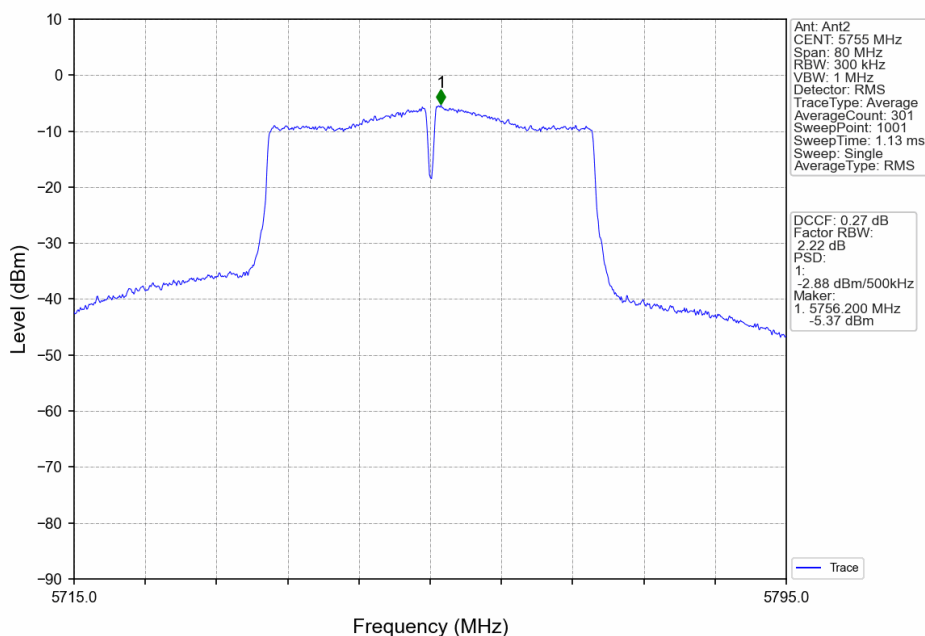
802.11n(HT20)_HCH_5825MHz_MIMO_NTNV



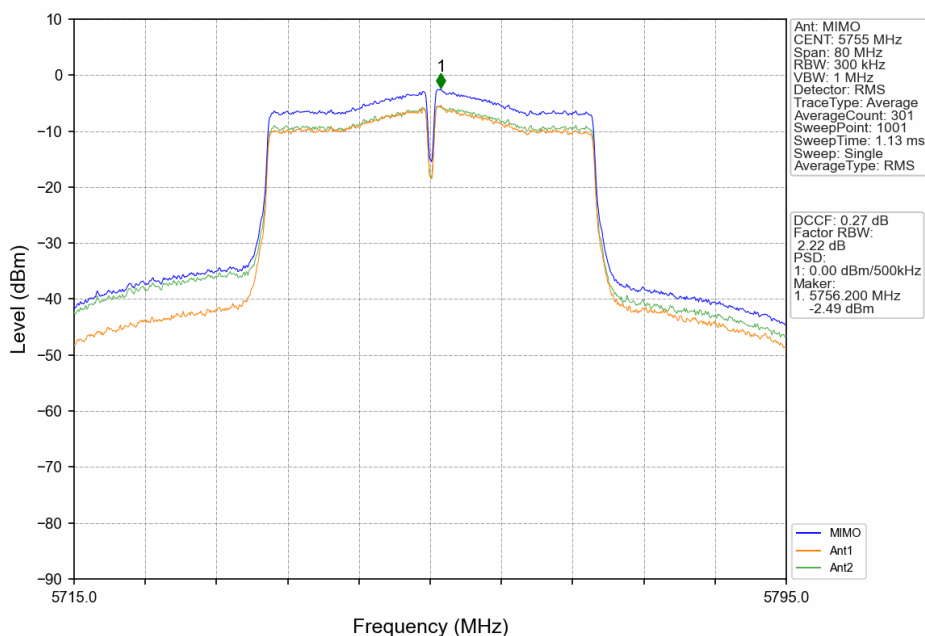
802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



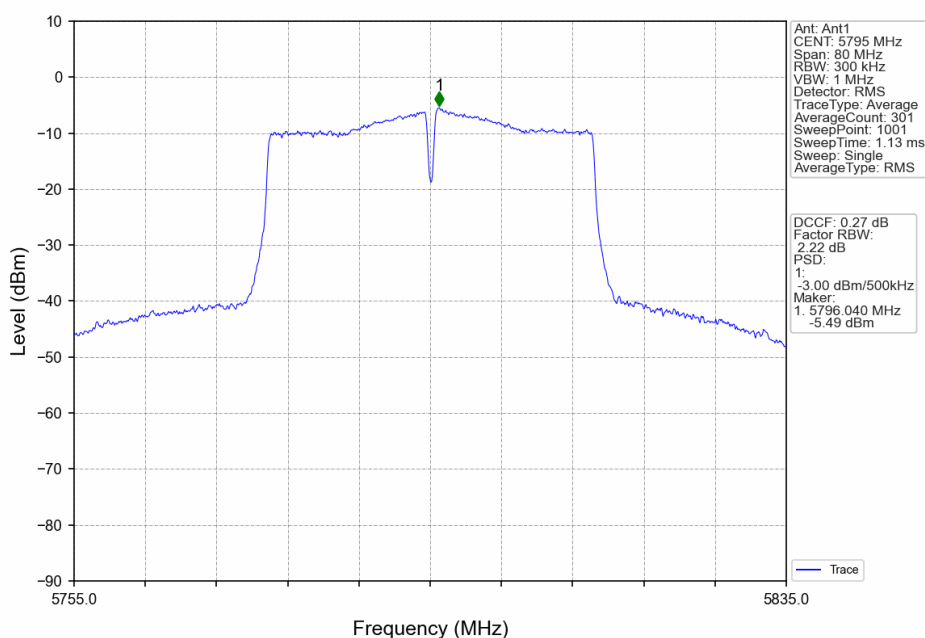
802.11n(HT40)_LCH_5755MHz_Ant2_NTNV



802.11n(HT40)_LCH_5755MHz_MIMO_NTNV



802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



802.11n(HT40)_HCH_5795MHz_Ant2_NTNV

