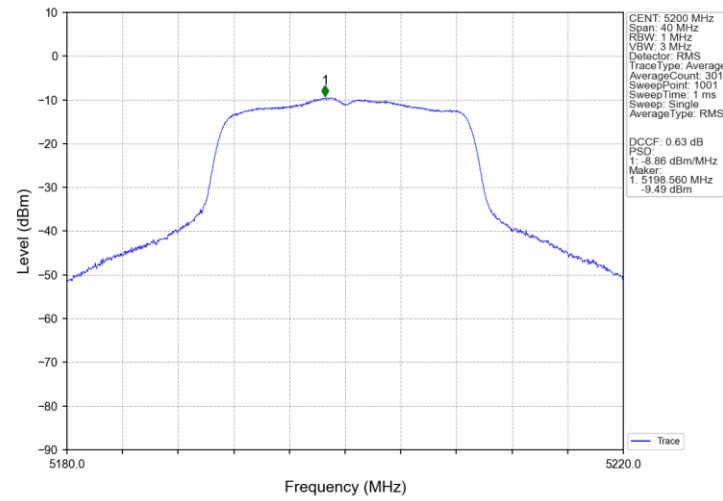
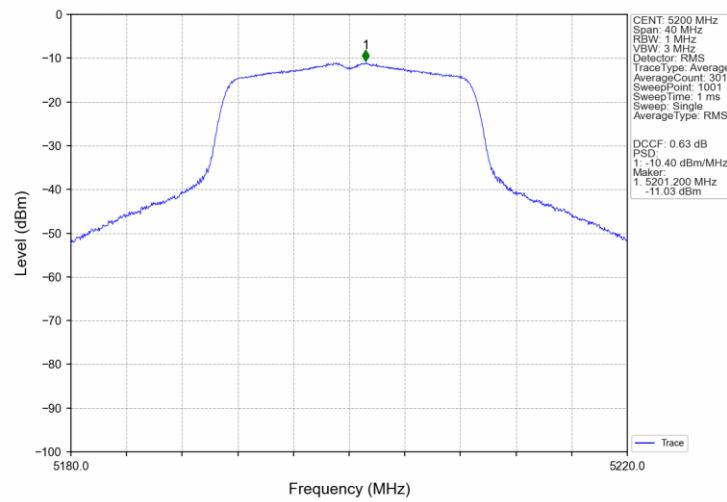


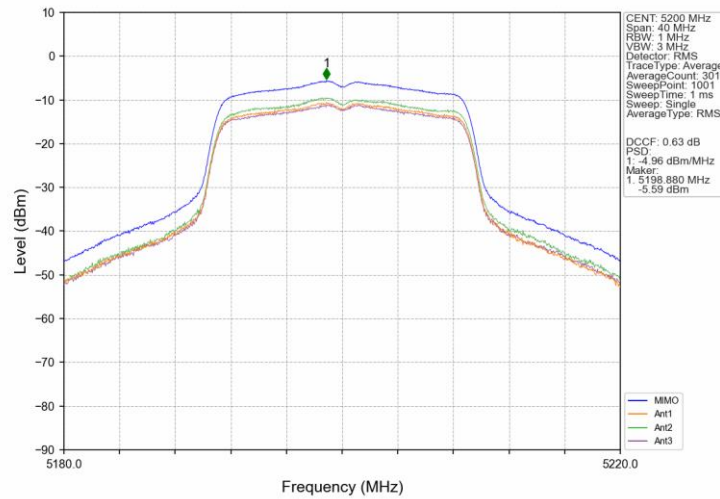
802.11n(HT20)_MCH_5200MHz_Ant2_NTNV



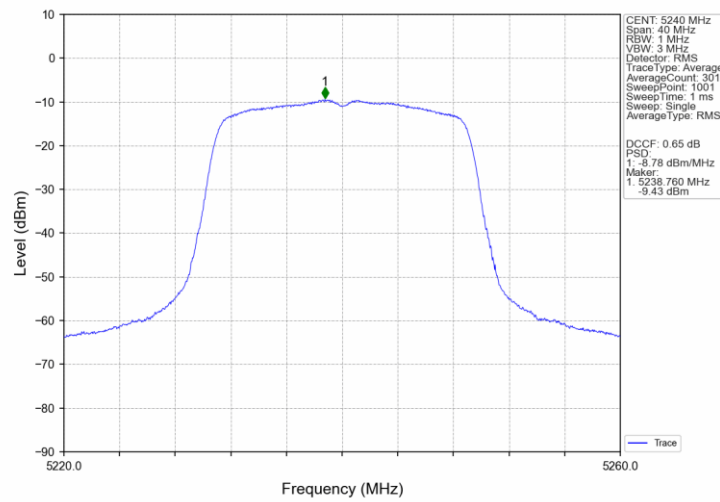
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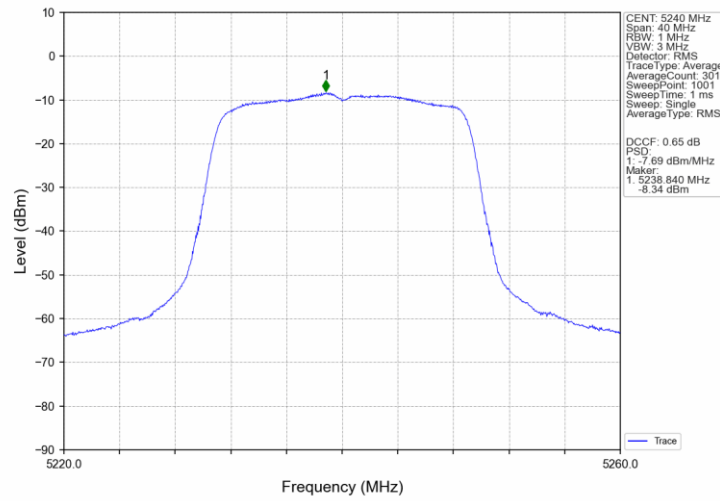
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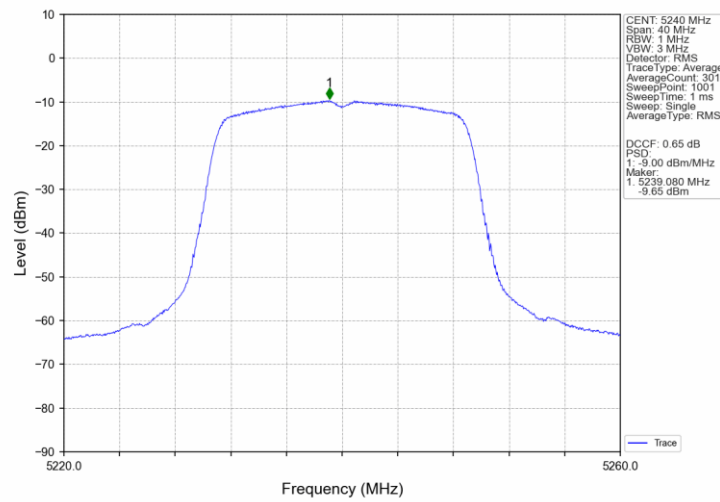
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



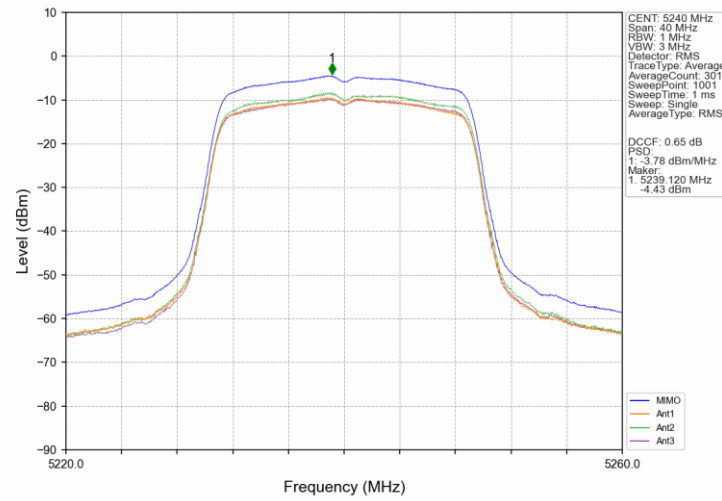
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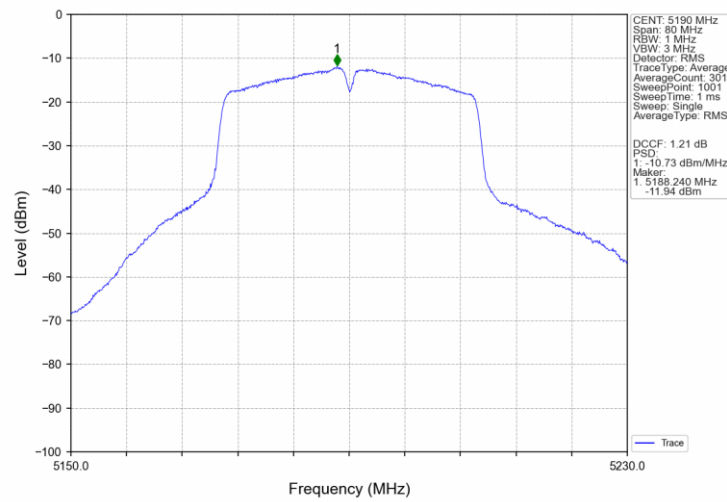
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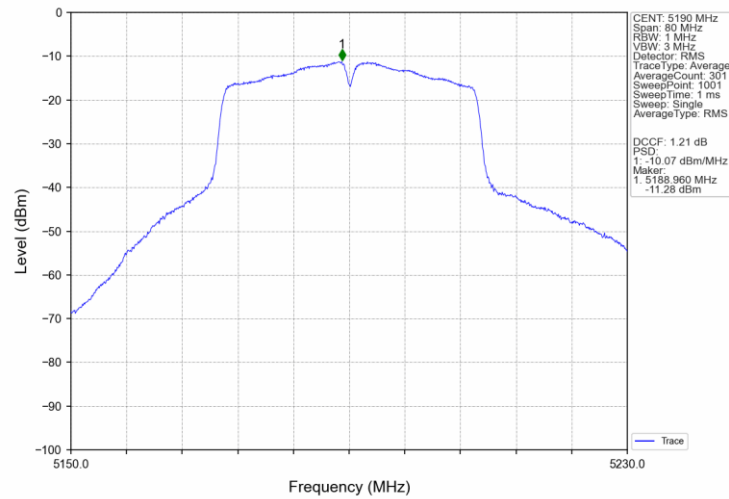
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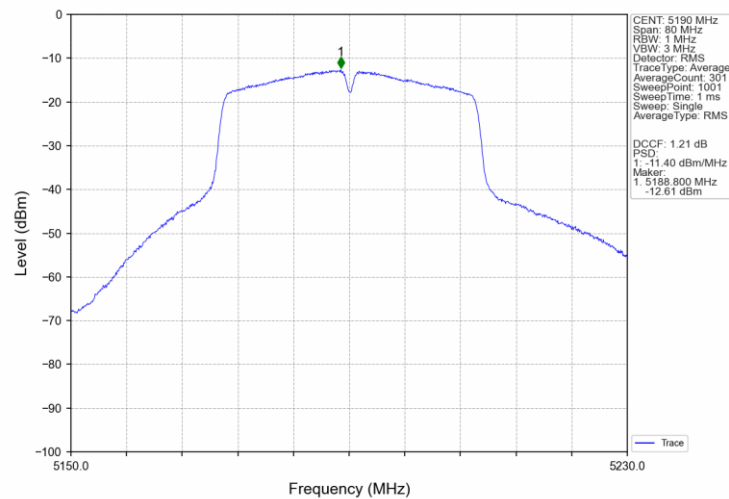
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



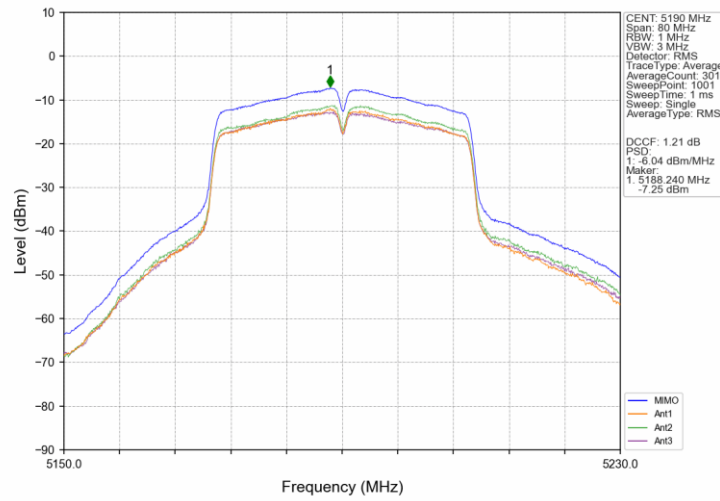
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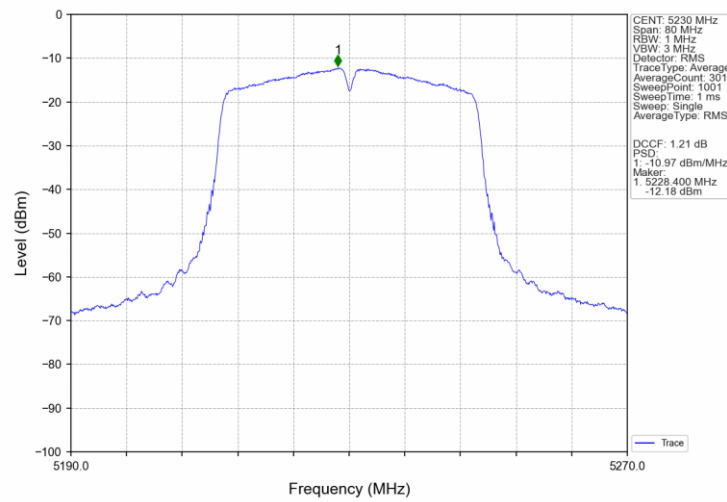
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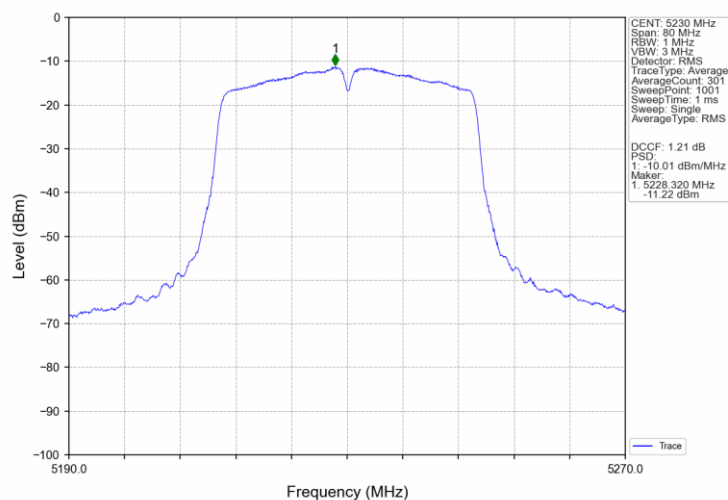
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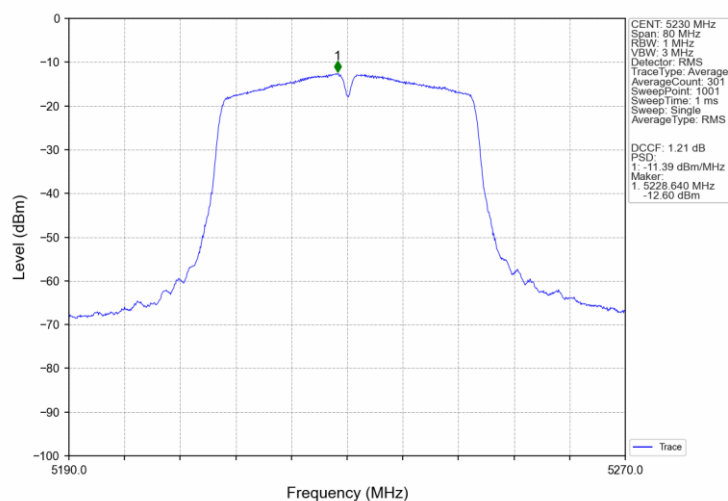
802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



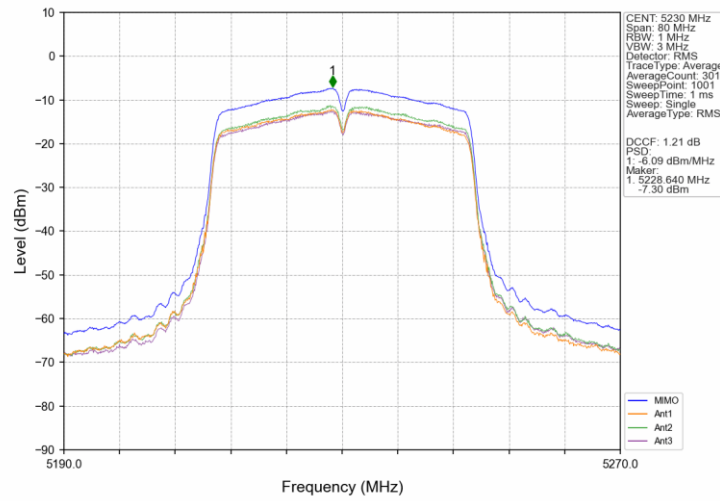
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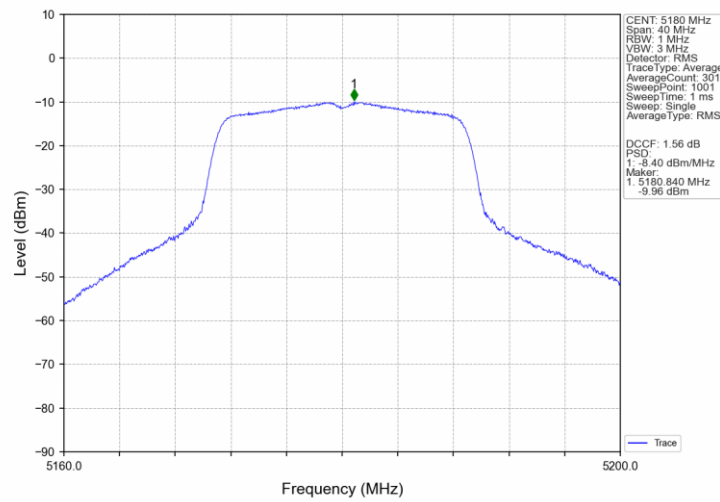
802.11n(HT40)_HCH_5230MHz_Ant3_NTNV



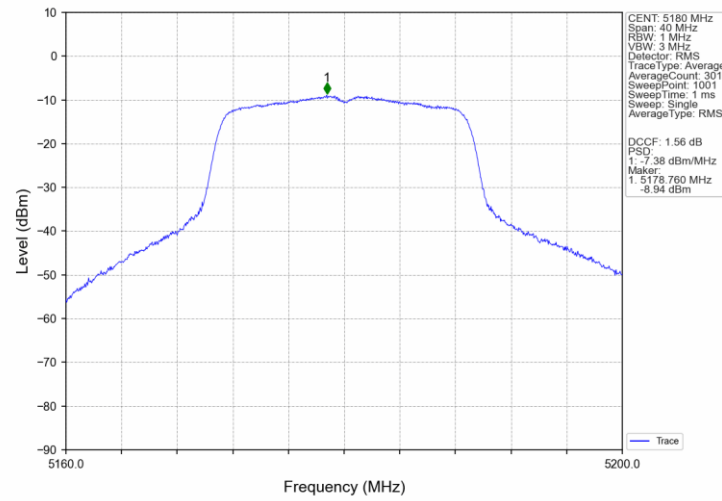
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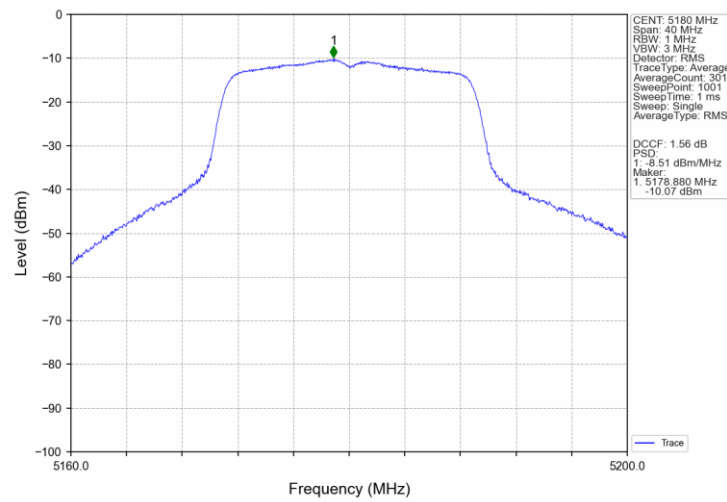
802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



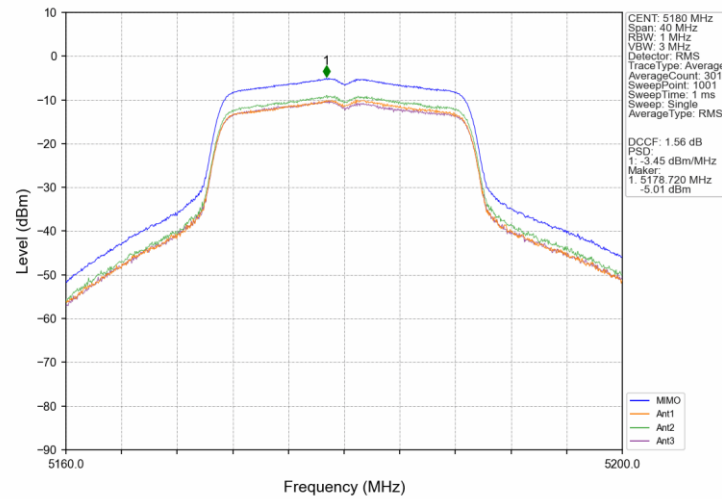
802.11ac(VHT20)_LCH_5180MHz_Ant2_NTNV



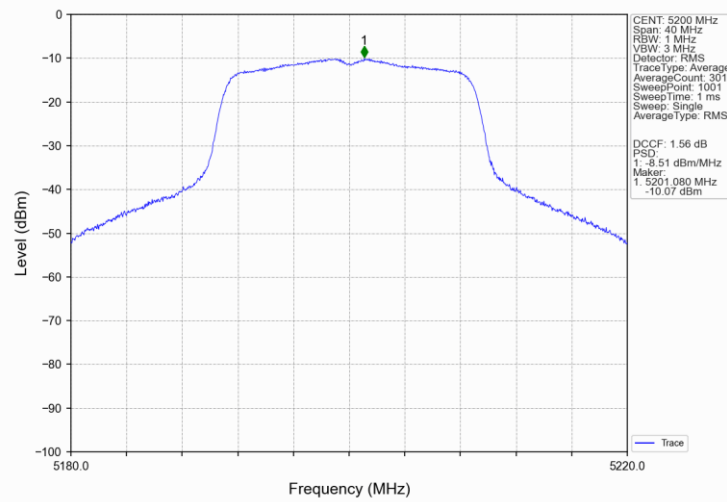
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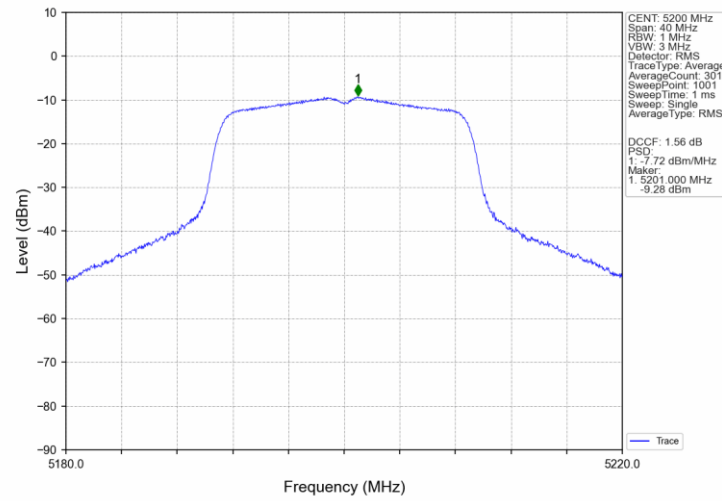
802.11ac(VHT20)_LCH_5180MHz_MIMO_NTNV



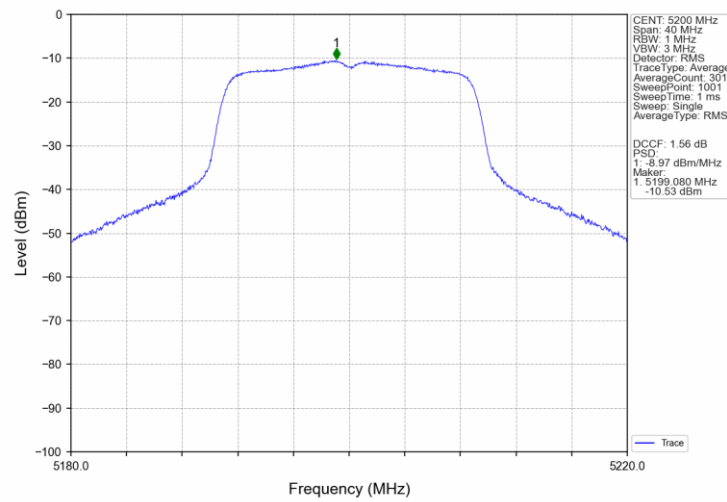
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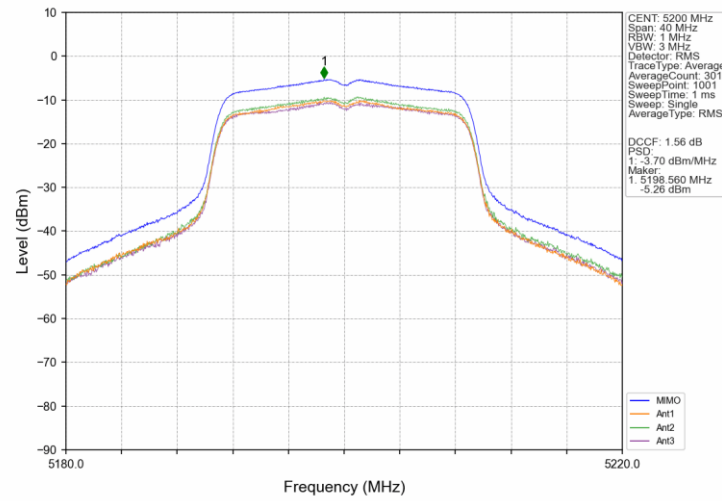
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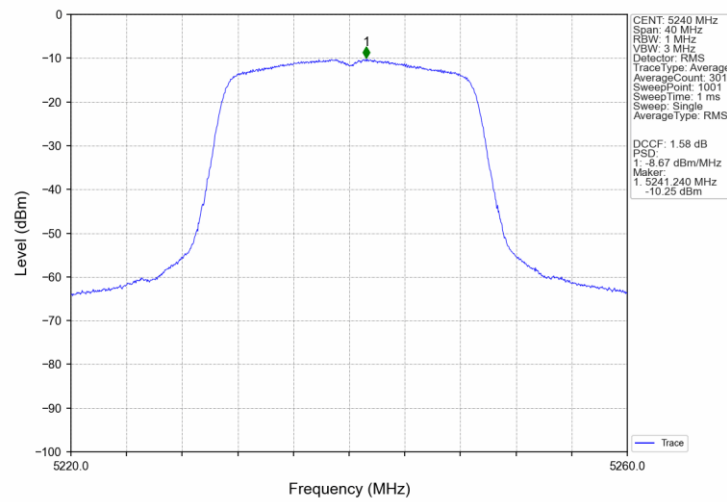
802.11ac(VHT20)_MCH_5200MHz_Ant3_NTNV



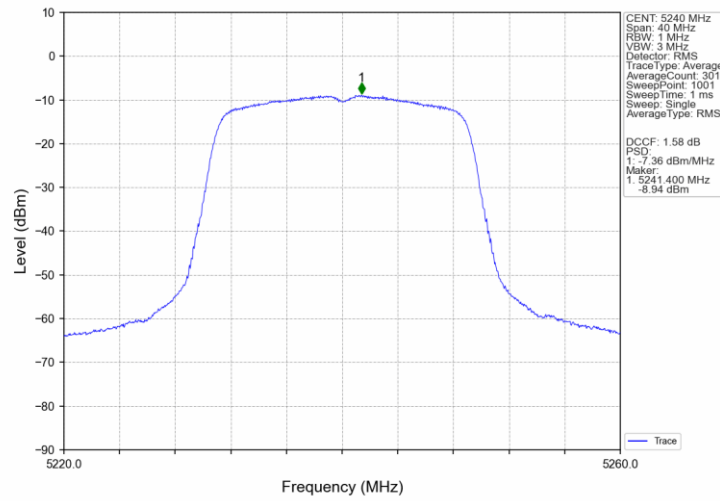
802.11ac(VHT20)_MCH_5200MHz_MIMO_NTNV



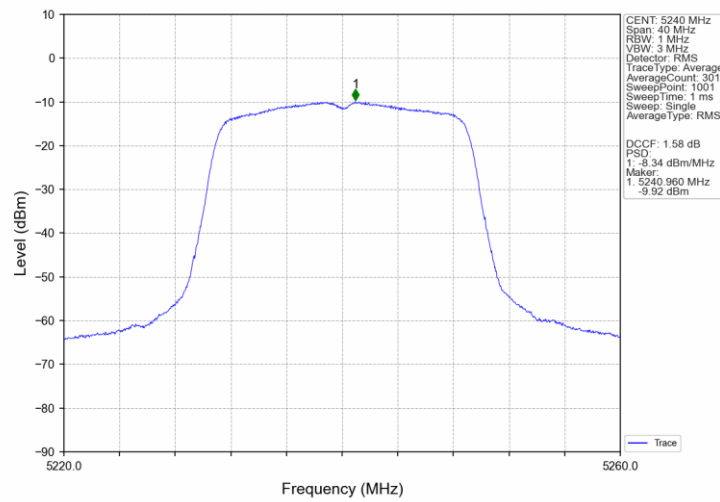
802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



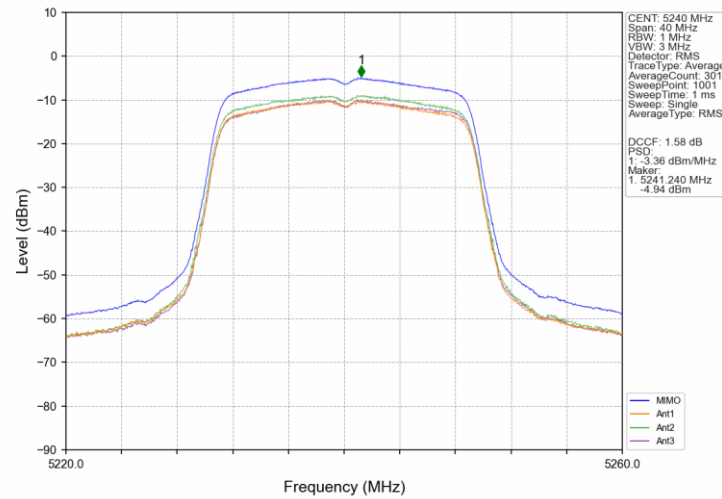
802.11ac(VHT20)_HCH_5240MHz_Ant2_NTNV



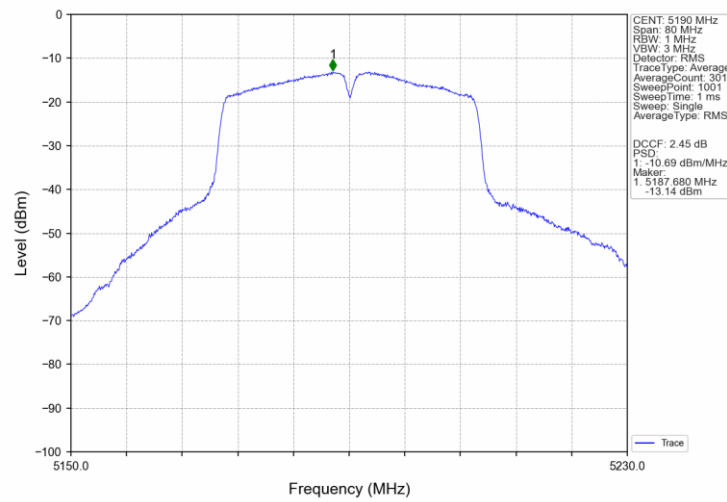
802.11ac(VHT20)_HCH_5240MHz_Ant3_NTNV



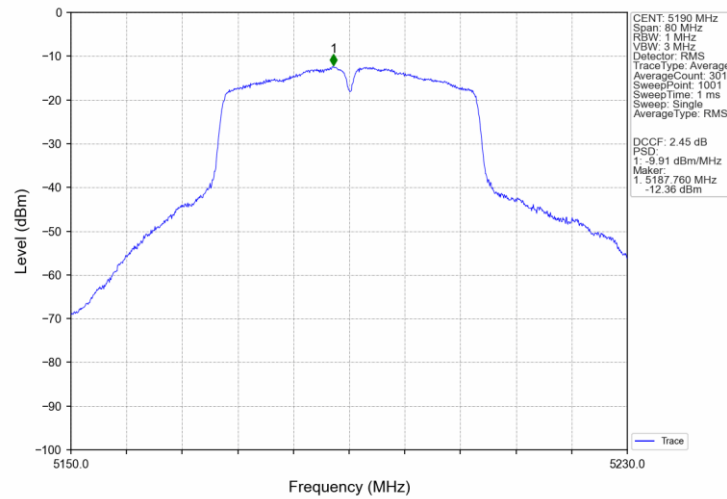
802.11ac(VHT20)_HCH_5240MHz_MIMO_NTNV



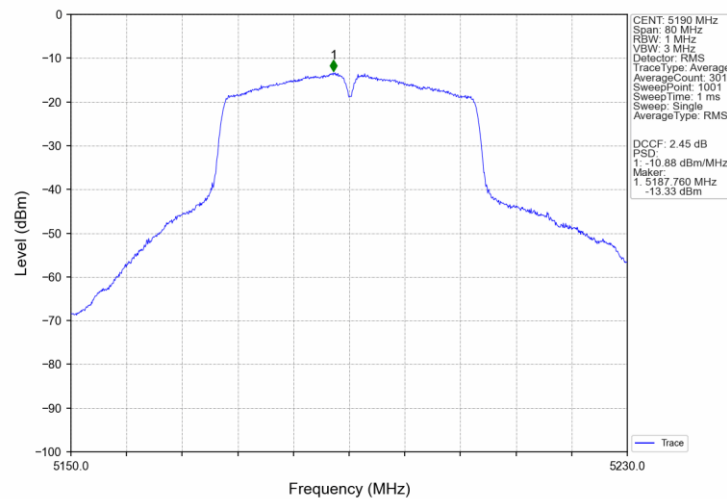
802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



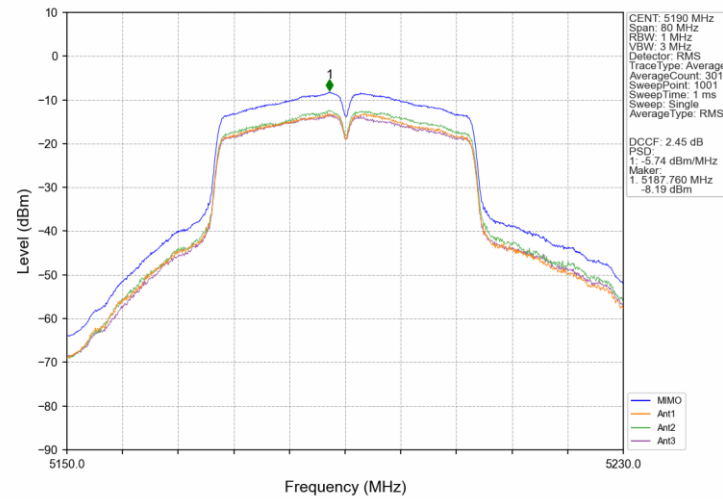
802.11ac(VHT40)_LCH_5190MHz_Ant2_NTNV



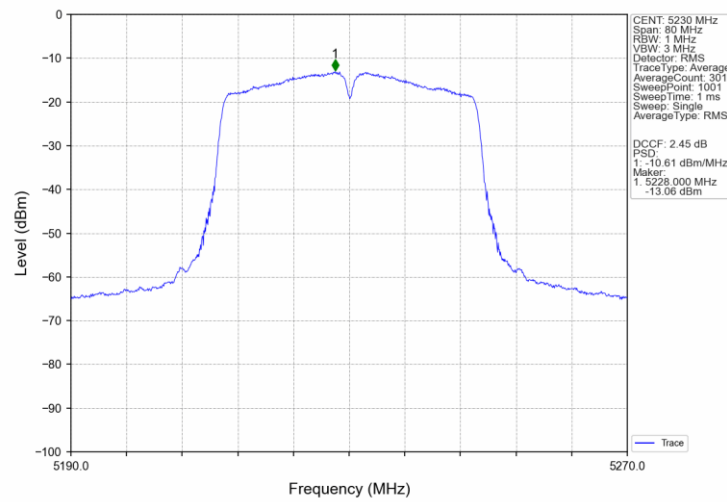
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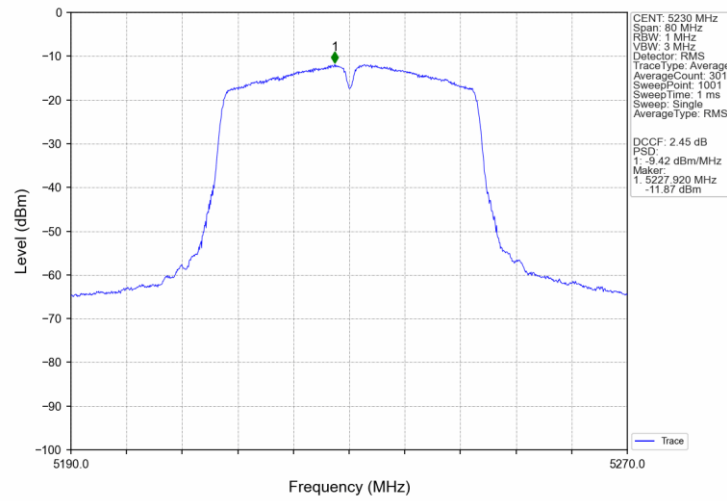
802.11ac(VHT40)_LCH_5190MHz_MIMO_NTNV



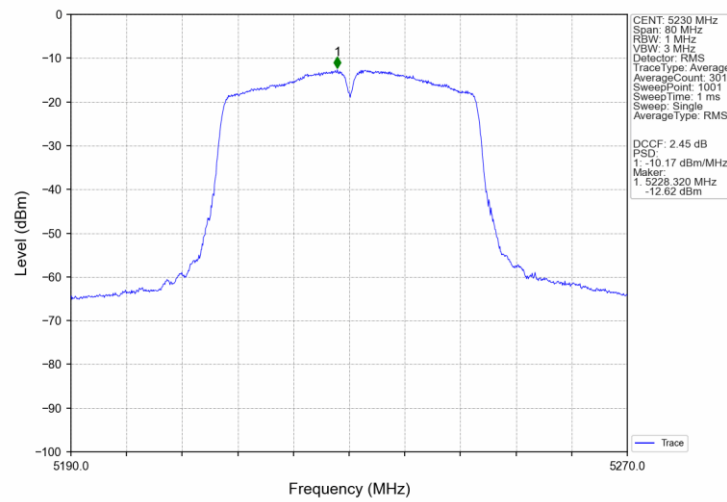
802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



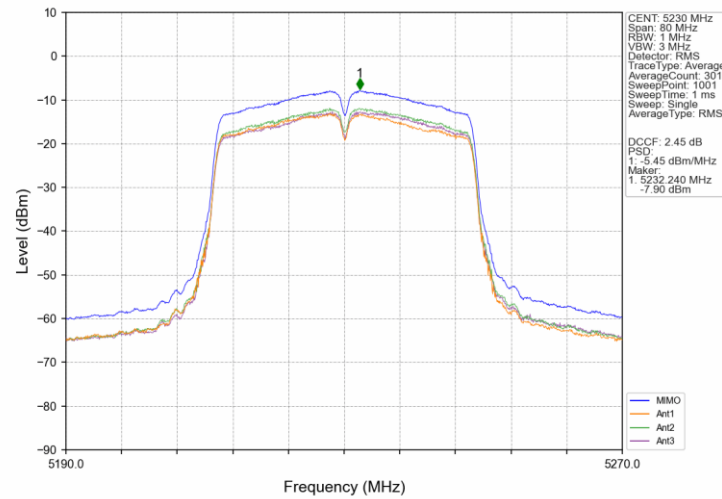
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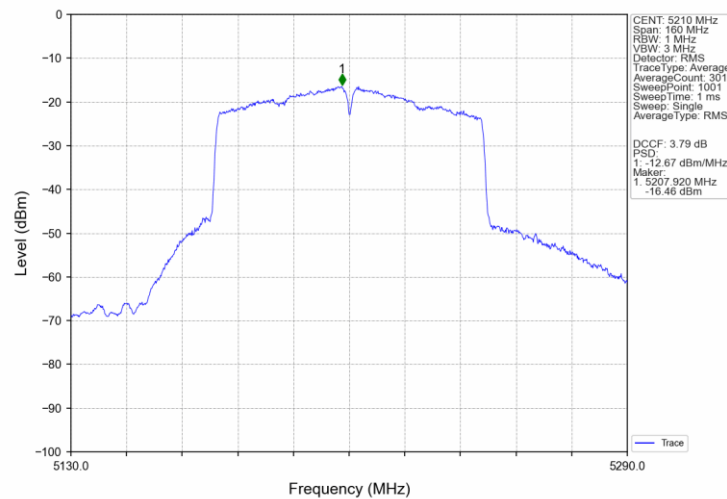
802.11ac(VHT40)_HCH_5230MHz_Ant3_NTNV



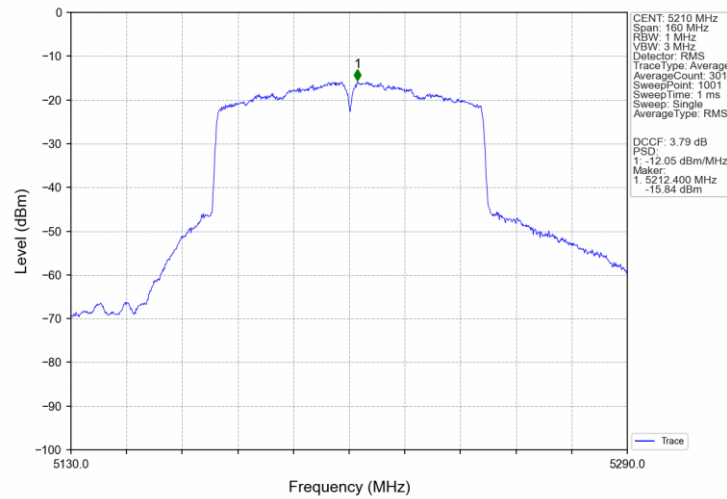
802.11ac(VHT40)_HCH_5230MHz_MIMO_NTNV



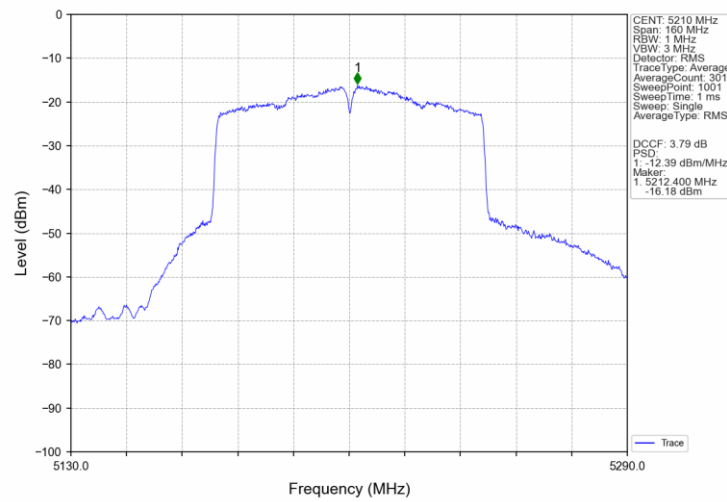
802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



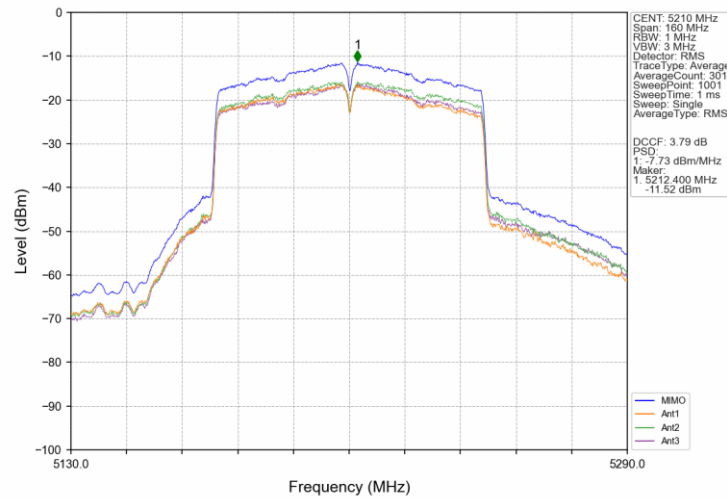
802.11ac(VHT80)_MCH_5210MHz_Ant2_NTNV



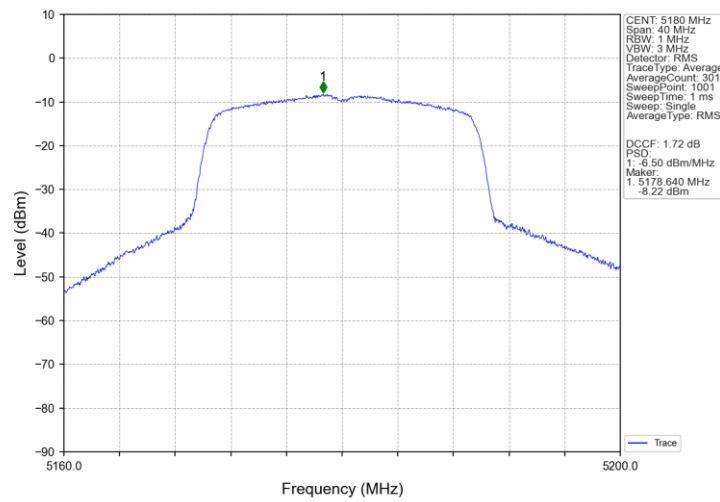
802.11ac(VHT80)_MCH_5210MHz_Ant3_NTNV



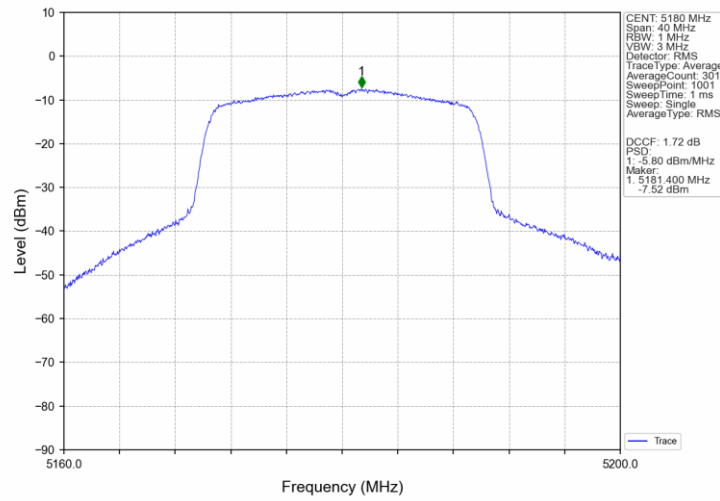
802.11ac(VHT80)_MCH_5210MHz_MIMO_NTNV



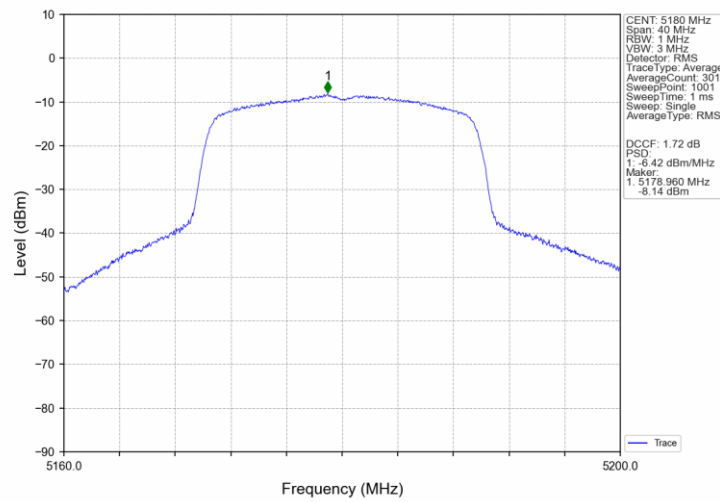
802.11ax(HEW20)_LCH_5180MHz_SU / Ant1 NTN



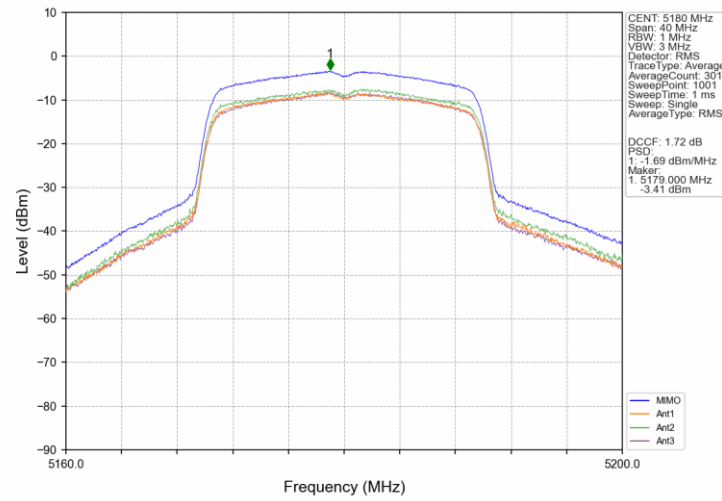
802.11ax(HEW20)_LCH_5180MHz_SU_/_Ant2_NTNV



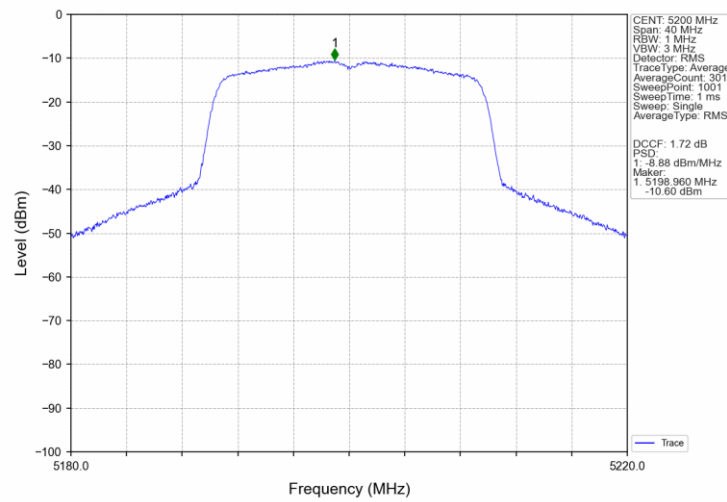
802.11ax(HEW20)_LCH_5180MHz_SU_/_Ant3_NTNV



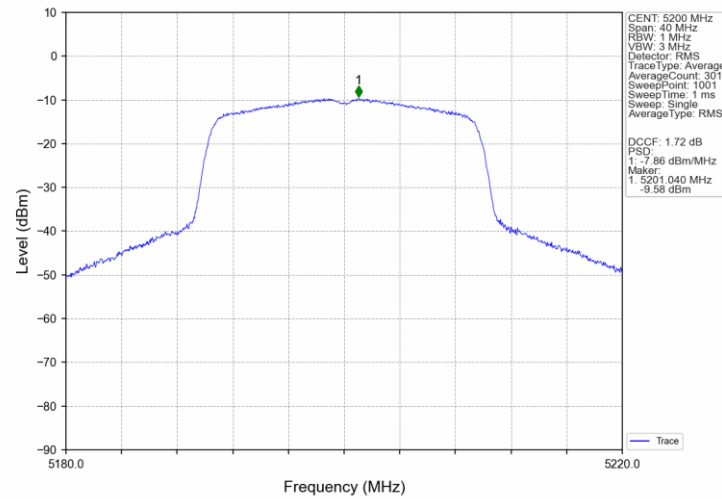
802.11ax(HEW20) LCH 5180MHz_SU / MIMO_NTNV



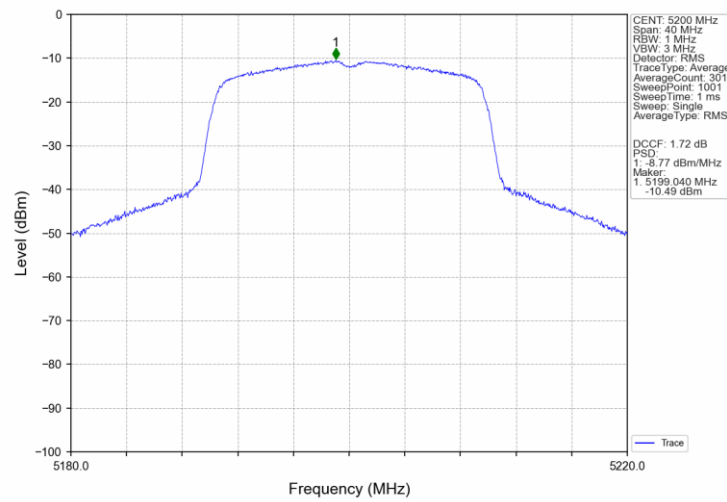
802.11ax(HEW20) MCH 5200MHz_SU / Ant1_NTNV



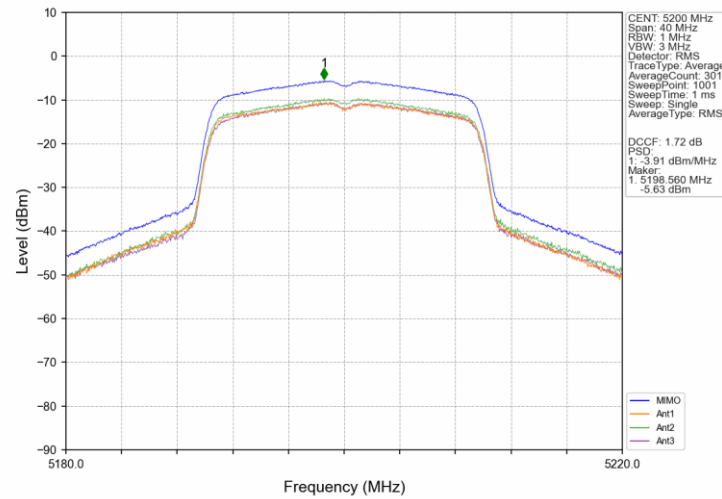
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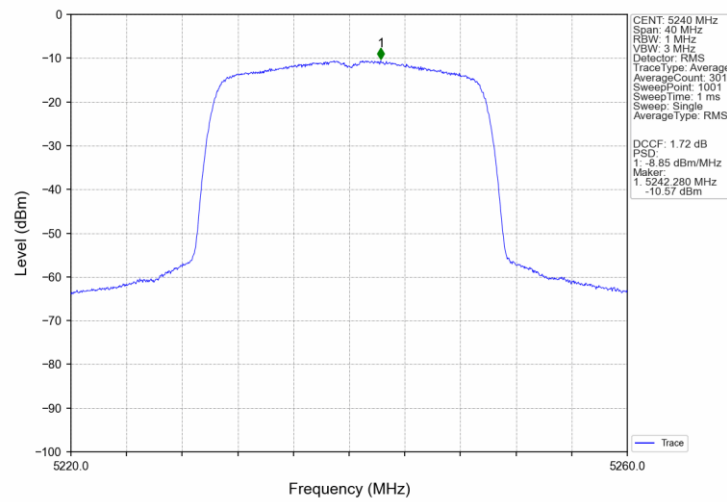
802.11ax(HEW20)_MCH_5200MHz_SU_ / Ant3_NTNV



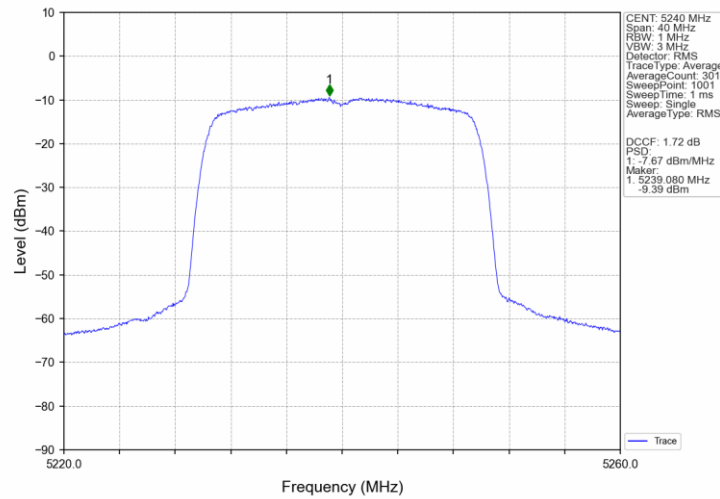
802.11ax(HEW20)_MCH_5200MHz_SU_/_MIMO_NTNV



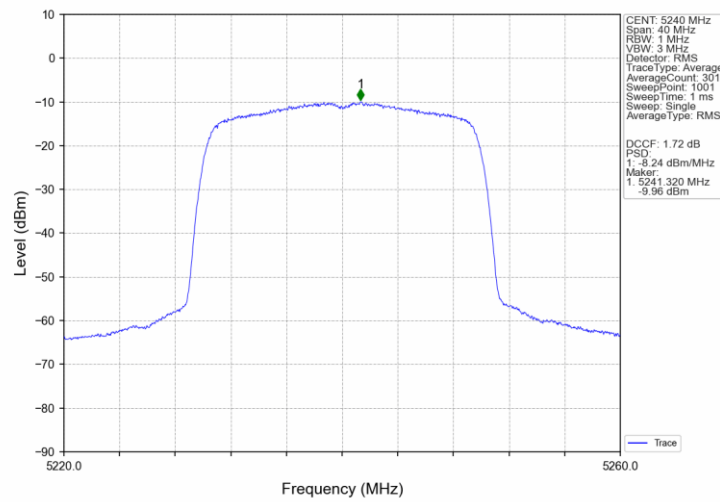
802.11ax(HEW20)_HCH_5240MHz_SU_/_Ant1_NTNV



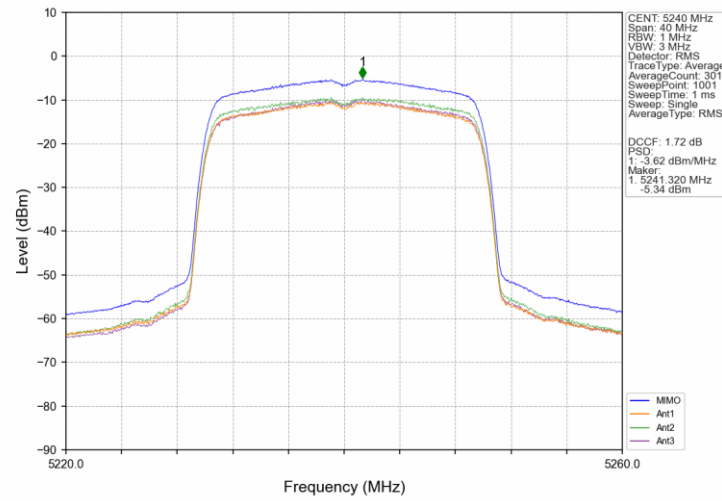
802.11ax(HEW20)_HCH_5240MHz_SU_ / _Ant2 NTNv



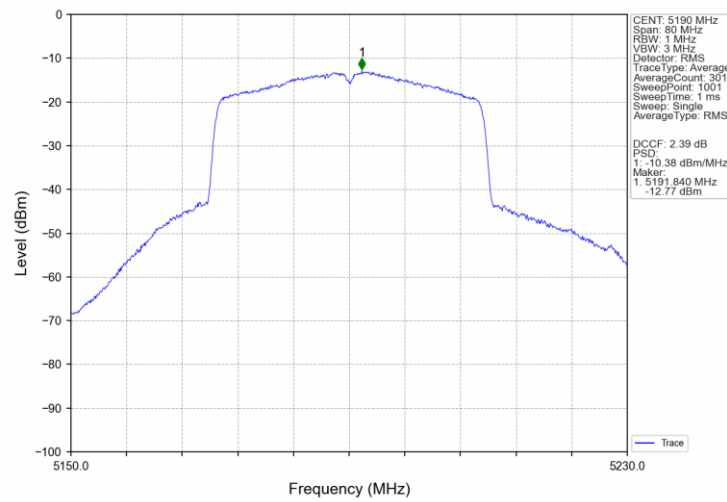
802.11ax(HEW20)_HCH_5240MHz_SU_ / _Ant3 NTNv



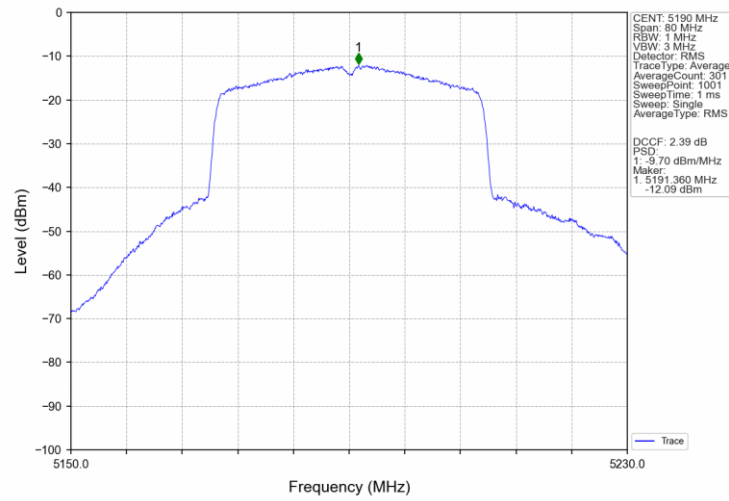
802.11ax(HEW20)_HCH_5240MHz_SU_/_MIMO_NTNV



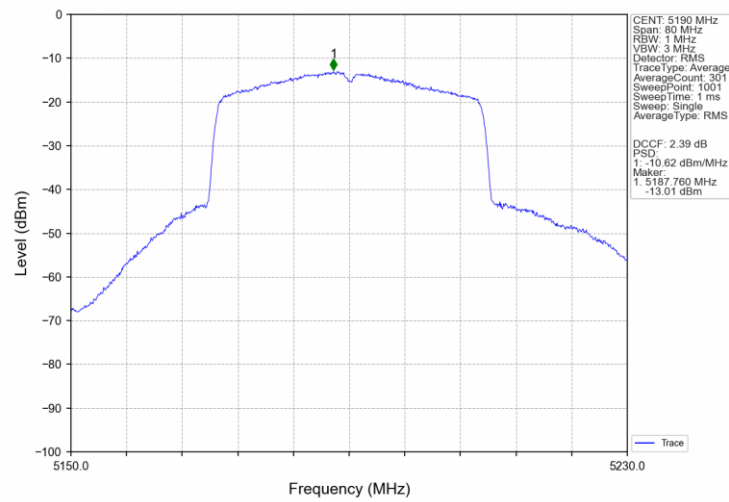
802.11ax(HEW40)_LCH_5190MHz_SU_/_Ant1_NTNV



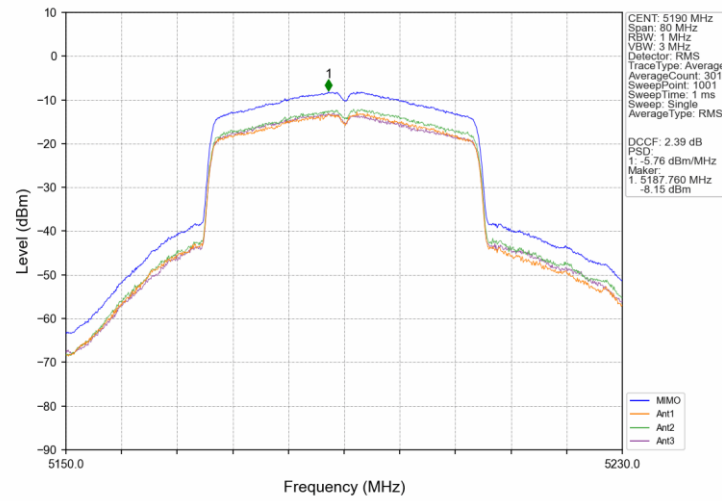
802.11ax(HEW40)_LCH_5190MHz_SU_/_Ant2_NTNV



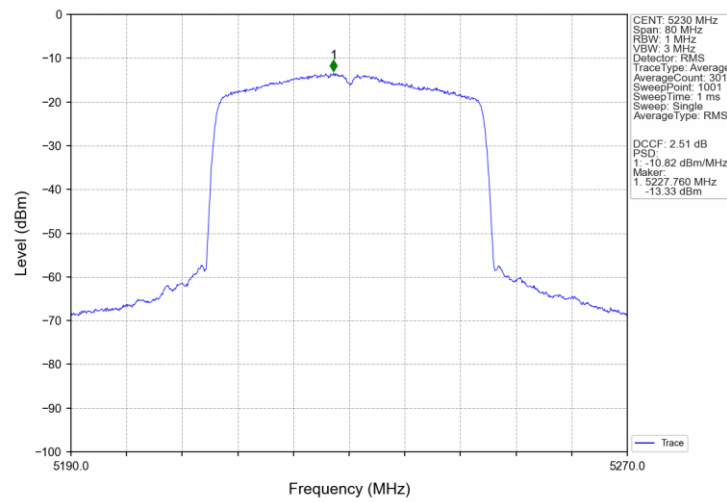
802.11ax(HEW40)_LCH_5190MHz_SU_/_Ant3_NTNV



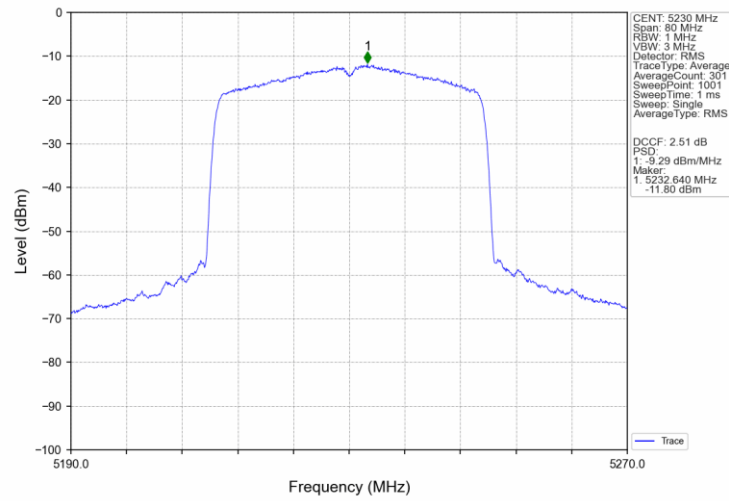
802.11ax(HEW40) LCH 5190MHz_SU / MIMO_NTNV



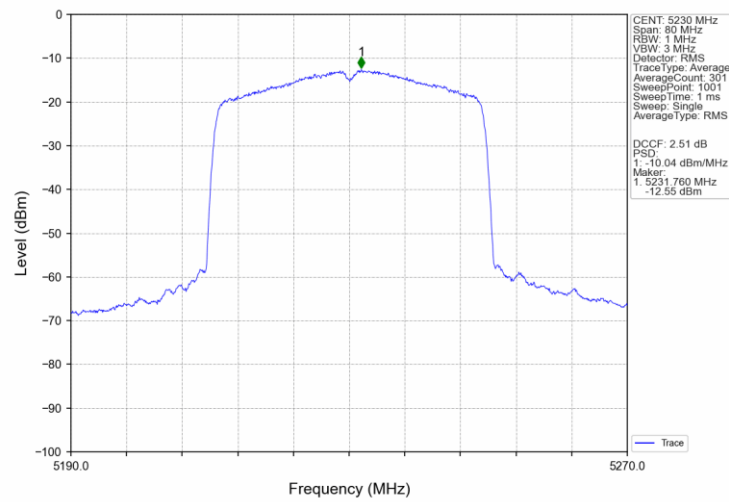
802.11ax(HEW40) HCH 5230MHz_SU / Ant1_NTNV



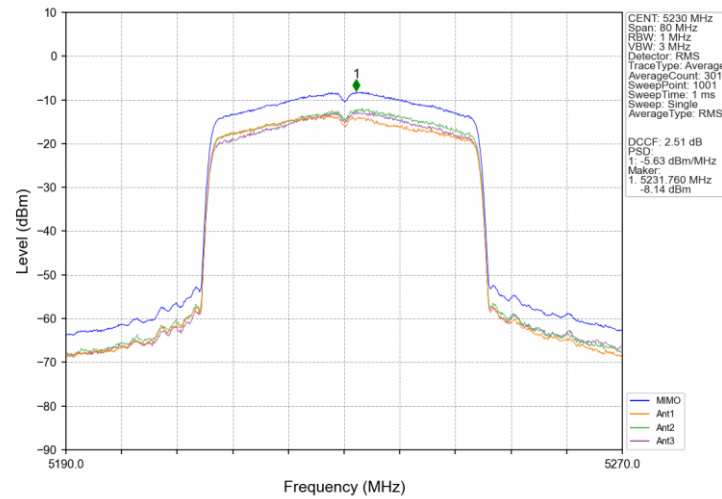
802.11ax(HEW40)_HCH_5230MHz_SU_ / _Ant2 NTNv



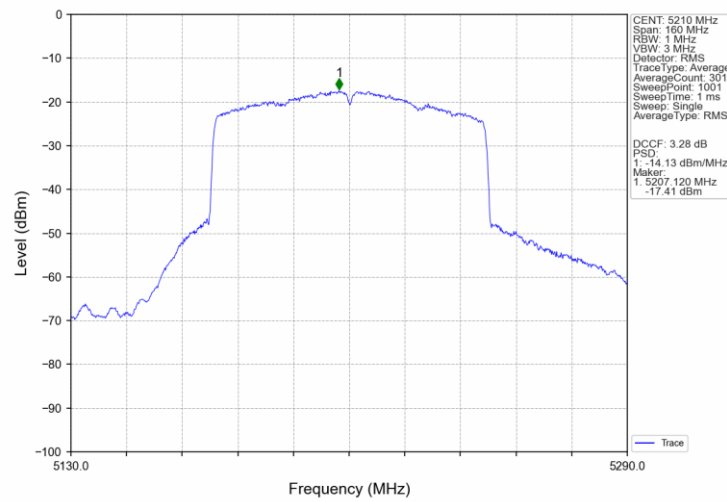
802.11ax(HEW40)_HCH_5230MHz_SU_ / _Ant3 NTNv



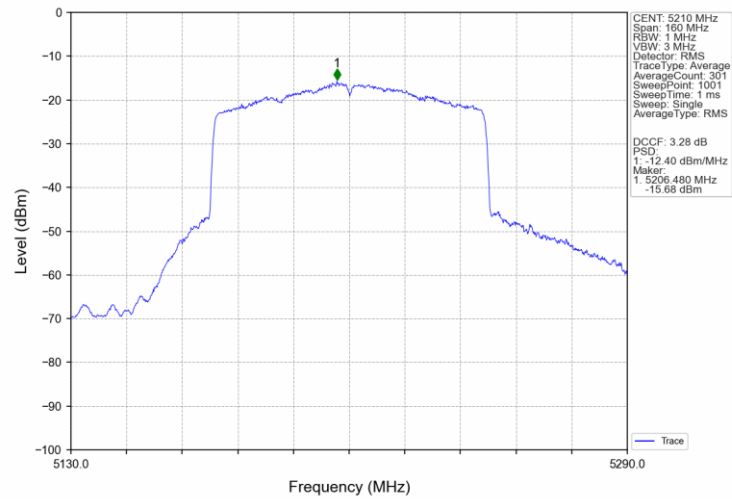
802.11ax(HEW40)_HCH_5230MHz_SU_/_MIMO_NTNV



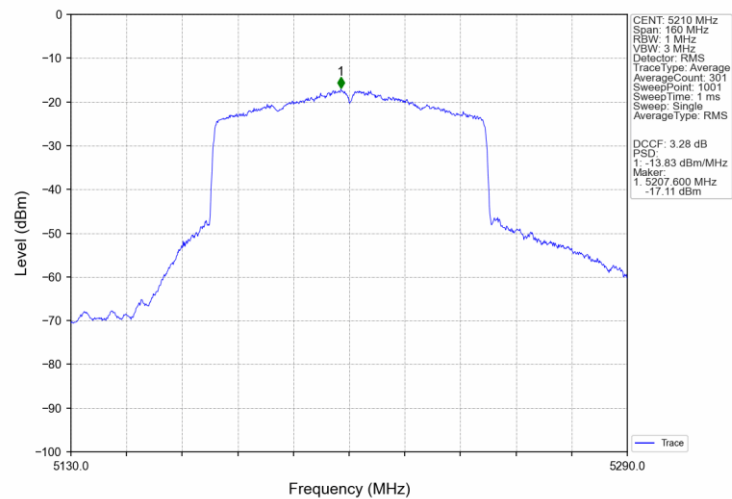
802.11ax(HEW80)_MCH_5210MHz_SU_/_Ant1_NTNV



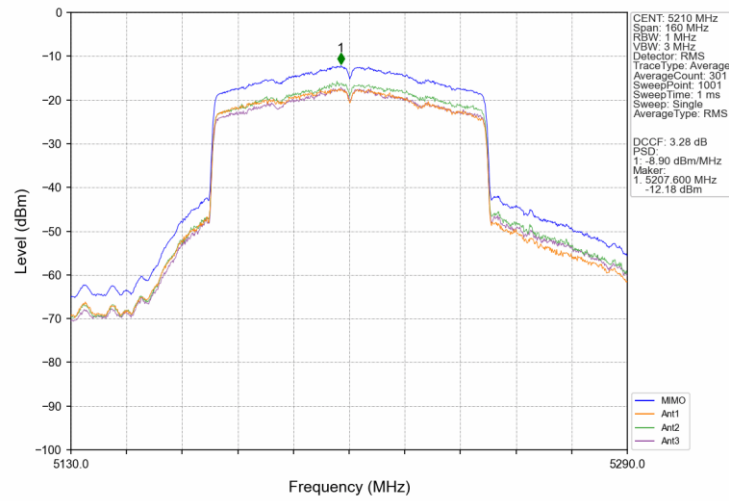
802.11ax(HEW80)_MCH_5210MHz_SU_ / Ant2_NTNV



802.11ax(HEW80)_MCH_5210MHz_SU_ / Ant3_NTNV



802.11ax(HEW80) MCH_5210MHz_SU_ / _MIMO_NTNV



5. Frequency Stability

5.1 Test Result

5.1.1 Ant1

Ant1							
Mode	TX Type	Frequency (MHz)	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
Carrier Wave	SISO	5180	20	102	5180.009	5150 to 5250	Pass
				120	5180.008	5150 to 5250	Pass
				138	5180.008	5150 to 5250	Pass
			-30	120	5180.008	5150 to 5250	Pass
			-20	120	5180.007	5150 to 5250	Pass
			-10	120	5180.007	5150 to 5250	Pass
			0	120	5180.007	5150 to 5250	Pass
			10	120	5180.007	5150 to 5250	Pass
			30	120	5180.007	5150 to 5250	Pass
			40	120	5180.007	5150 to 5250	Pass
			50	120	5180.006	5150 to 5250	Pass
		5200	20	102	5200.007	5150 to 5250	Pass
				120	5200.007	5150 to 5250	Pass
				138	5200.006	5150 to 5250	Pass
			-30	120	5200.006	5150 to 5250	Pass
			-20	120	5200.006	5150 to 5250	Pass
			-10	120	5200.006	5150 to 5250	Pass
			0	120	5200.006	5150 to 5250	Pass
			10	120	5200.006	5150 to 5250	Pass
			30	120	5200.005	5150 to 5250	Pass
			40	120	5200.005	5150 to 5250	Pass
			50	120	5200.005	5150 to 5250	Pass
		5240	20	102	5240.006	5150 to 5250	Pass
				120	5240.006	5150 to 5250	Pass
				138	5240.006	5150 to 5250	Pass
			-30	120	5240.006	5150 to 5250	Pass
			-20	120	5240.006	5150 to 5250	Pass
			-10	120	5240.006	5150 to 5250	Pass
			0	120	5240.005	5150 to 5250	Pass
			10	120	5240.005	5150 to 5250	Pass
			30	120	5240.005	5150 to 5250	Pass
			40	120	5240.005	5150 to 5250	Pass
			50	120	5240.005	5150 to 5250	Pass
	MIMO	5190	20	102	5190.005	5150 to 5250	Pass
				120	5190.005	5150 to 5250	Pass
				138	5190.005	5150 to 5250	Pass
			-30	120	5190.005	5150 to 5250	Pass
			-20	120	5190.005	5150 to 5250	Pass
			-10	120	5190.005	5150 to 5250	Pass
			0	120	5190.004	5150 to 5250	Pass
			10	120	5190.004	5150 to 5250	Pass
			30	120	5190.004	5150 to 5250	Pass
			40	120	5190.004	5150 to 5250	Pass
			50	120	5190.004	5150 to 5250	Pass
		5230	20	102	5230.005	5150 to 5250	Pass
				120	5230.005	5150 to 5250	Pass
				138	5230.005	5150 to 5250	Pass
			-30	120	5230.005	5150 to 5250	Pass
			-20	120	5230.005	5150 to 5250	Pass
			-10	120	5230.005	5150 to 5250	Pass



			0	120	5230.004	5150 to 5250	Pass
			10	120	5230.004	5150 to 5250	Pass
			30	120	5230.004	5150 to 5250	Pass
			40	120	5230.004	5150 to 5250	Pass
			50	120	5230.004	5150 to 5250	Pass
		5210	20	102	5210.006	5150 to 5250	Pass
				120	5210.005	5150 to 5250	Pass
				138	5210.005	5150 to 5250	Pass
			-30	120	5210.005	5150 to 5250	Pass
			-20	120	5210.005	5150 to 5250	Pass
			-10	120	5210.005	5150 to 5250	Pass
			0	120	5210.005	5150 to 5250	Pass
			10	120	5210.004	5150 to 5250	Pass
			30	120	5210.004	5150 to 5250	Pass
			40	120	5210.004	5150 to 5250	Pass
			50	120	5210.004	5150 to 5250	Pass

Note: All antennas were tested and recorded worst result of Ant 1.

***** End of Report *****