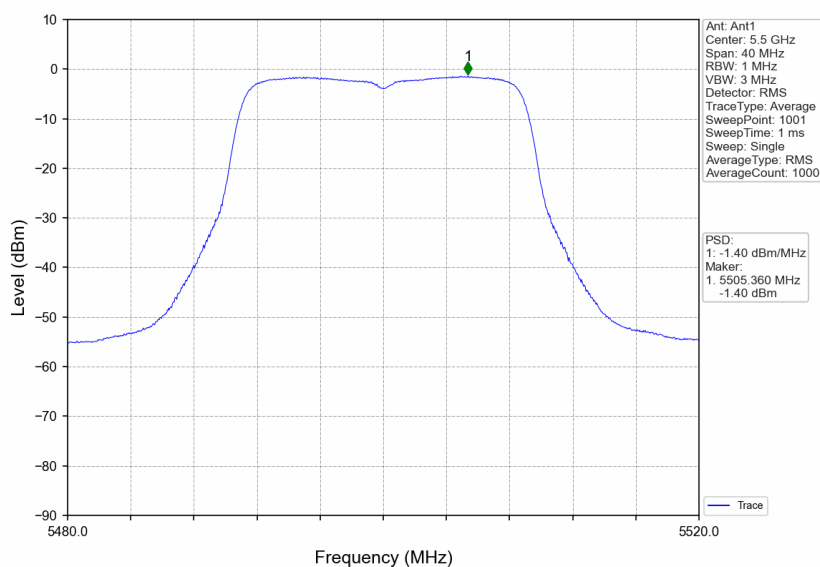
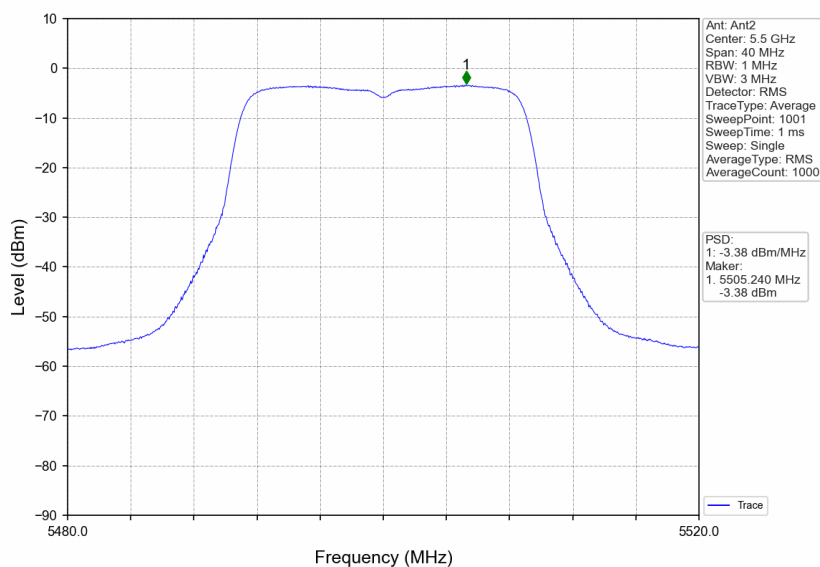


802.11ac(VHT20) LCH 5500MHz Ant1 NTNV



802.11ac(VHT20) LCH 5500MHz Ant2 NTNV



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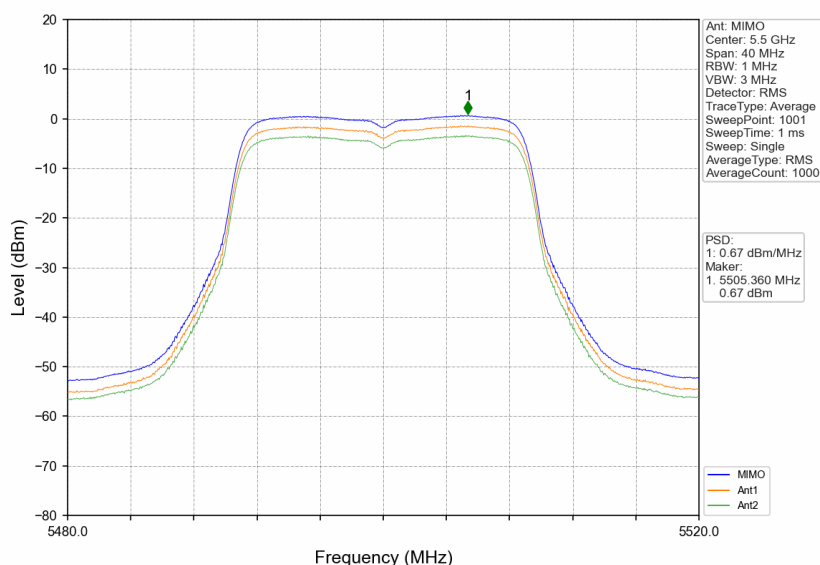
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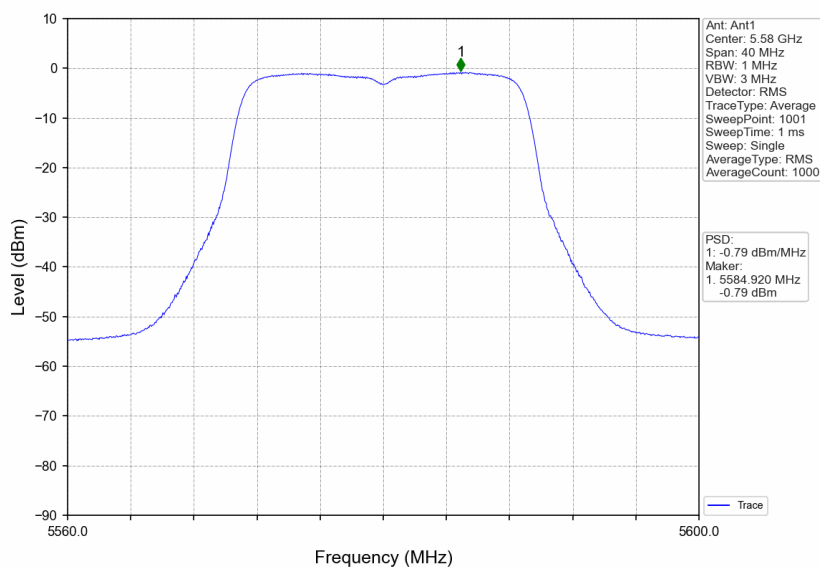
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802.11ac(VHT20)_LCH_5500MHz_MIMO_NTNV



802.11ac(VHT20)_MCH_5580MHz_Ant1_NTNV



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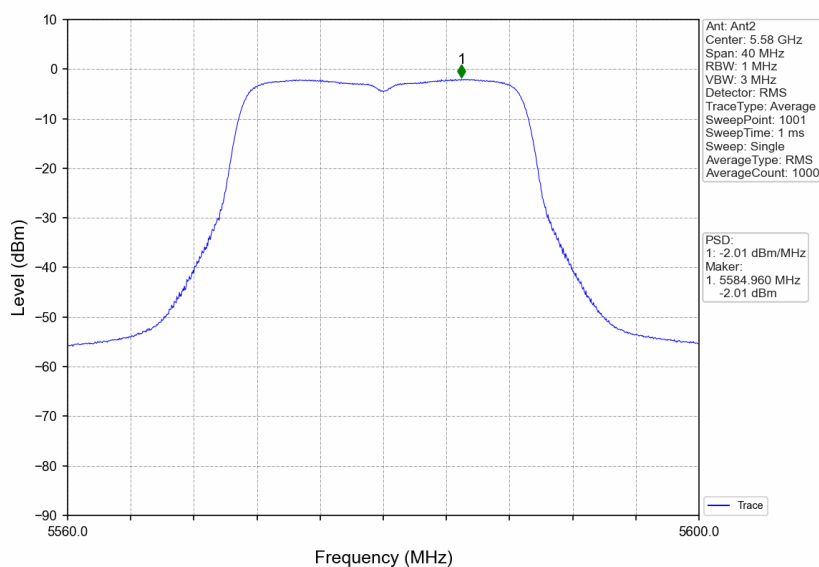
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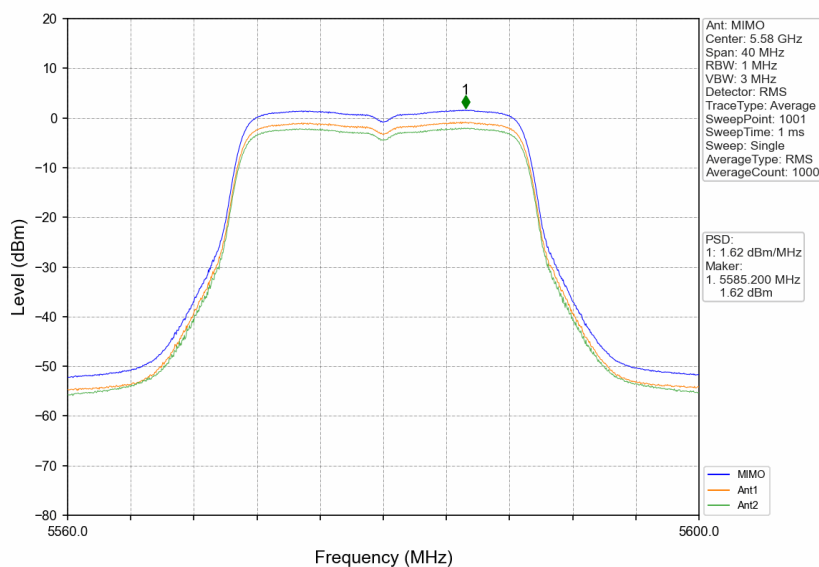
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802.11ac(VHT20) MCH 5580MHz Ant2_NTNV



802.11ac(VHT20) MCH 5580MHz MIMO_NTNV



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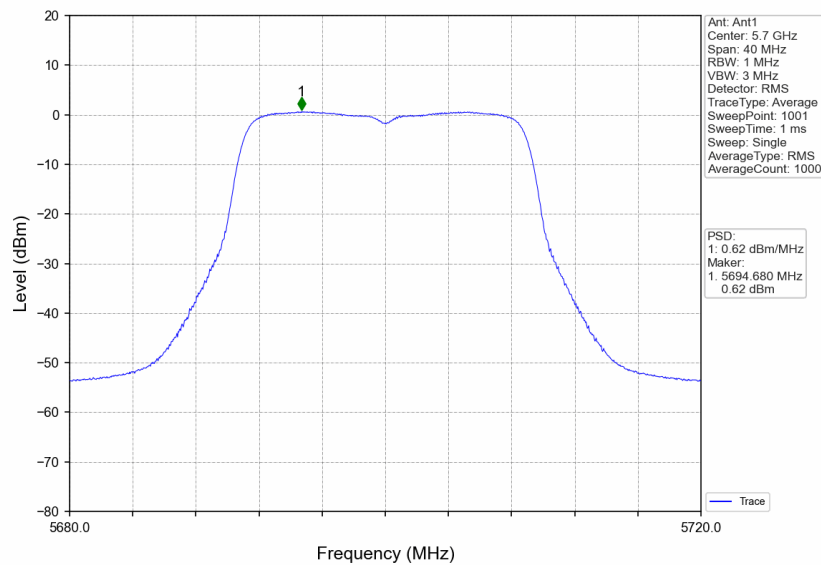
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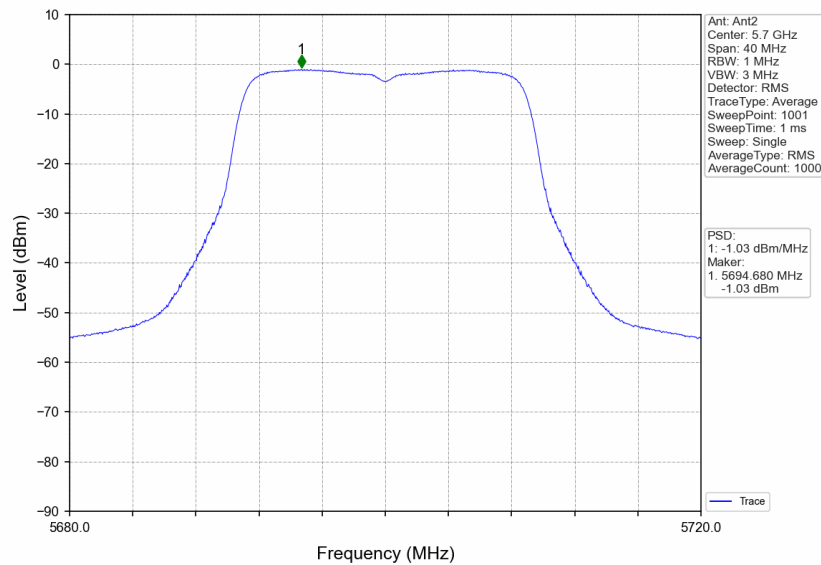
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802.11ac(VHT20)_HCH_5700MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5700MHz_Ant2_NTNV



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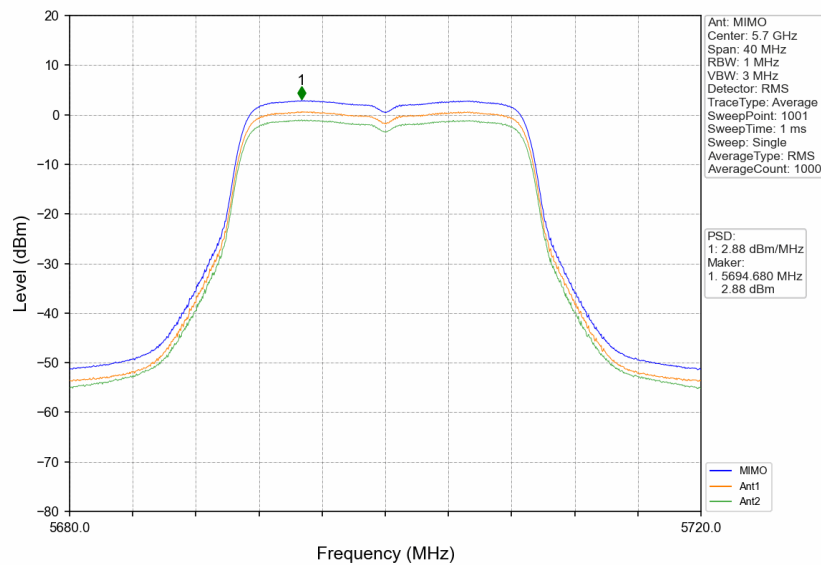
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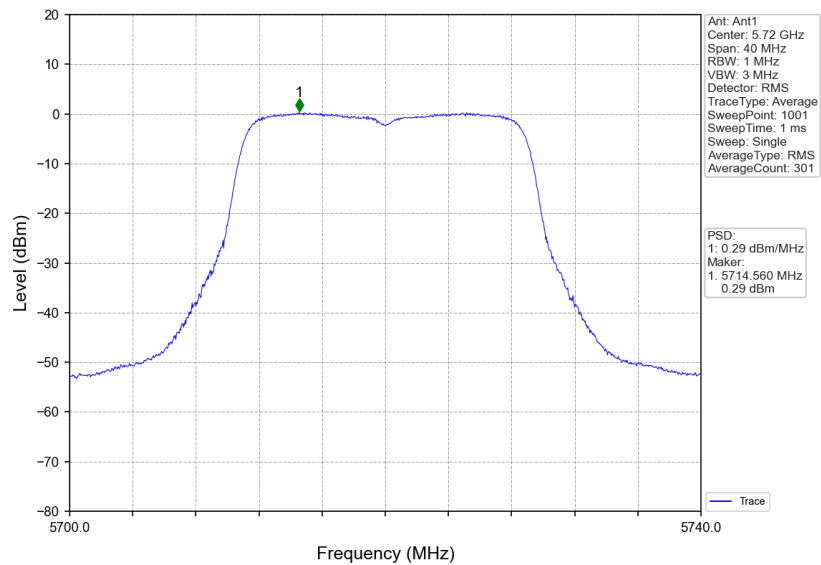
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802.11ac(VHT20) HCH 5700MHz MIMO_NTNV



802.11ac(VHT20) HCH 5720MHz Ant1_NTNV



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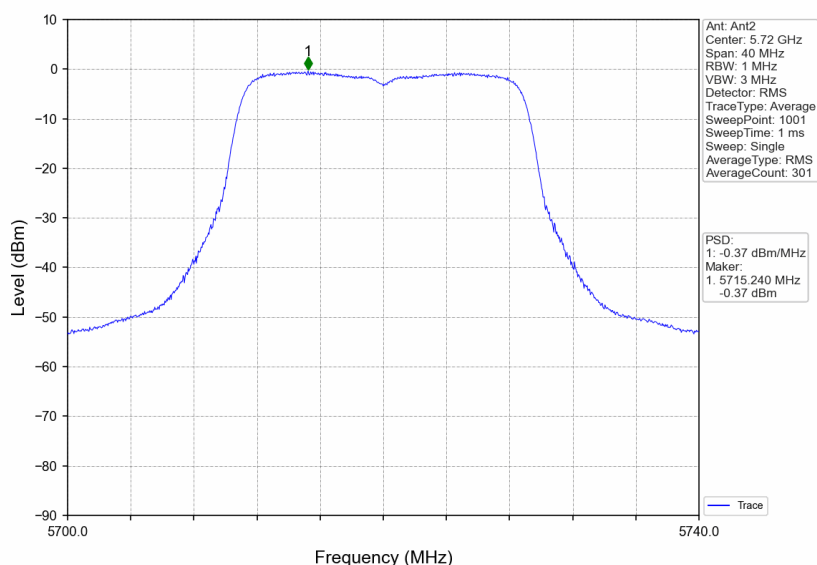
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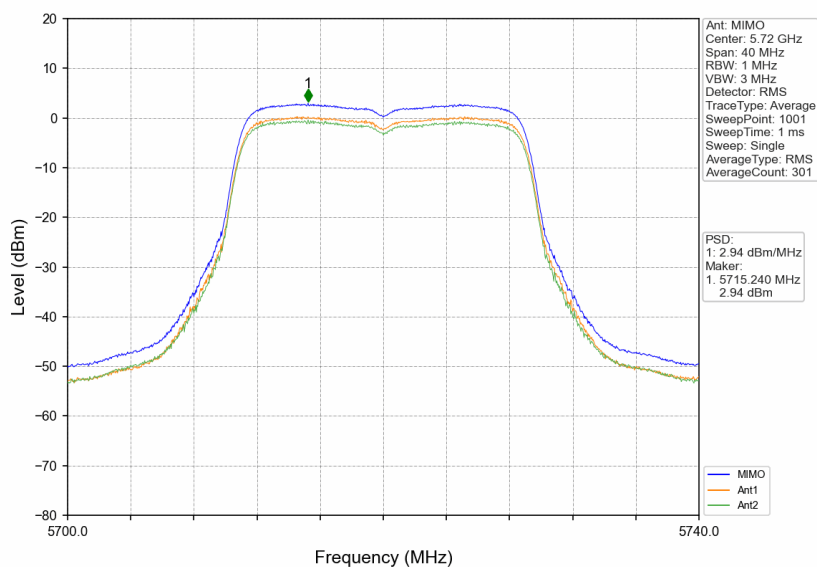
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802.11ac(VHT20)_HCH_5720MHz_Ant2_NTNV



802.11ac(VHT20)_HCH_5720MHz_MIMO_NTNV



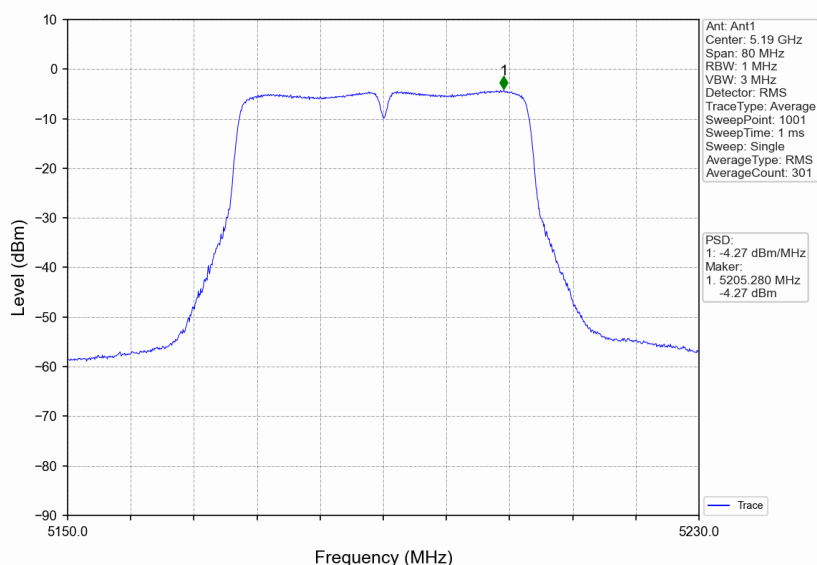
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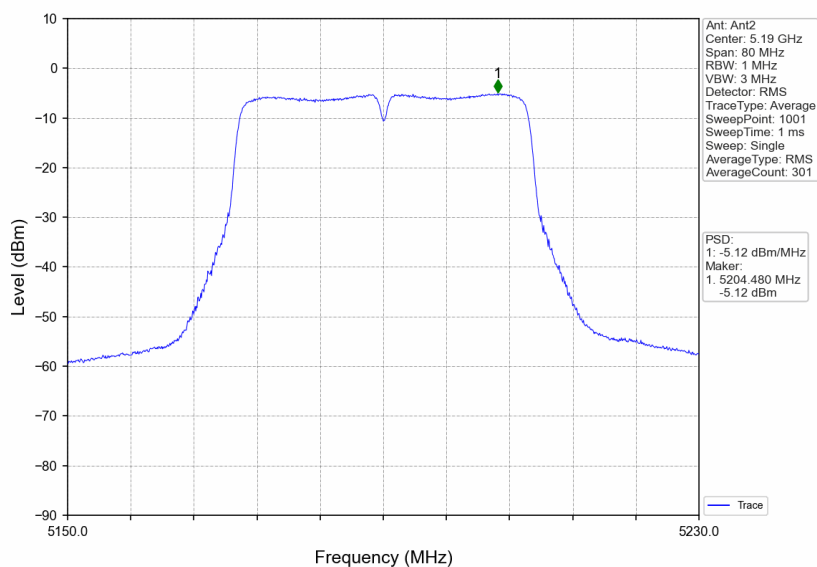
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802.11ac(VHT40) LCH 5190MHz Ant1 NTNV



802.11ac(VHT40) LCH 5190MHz Ant2 NTNV



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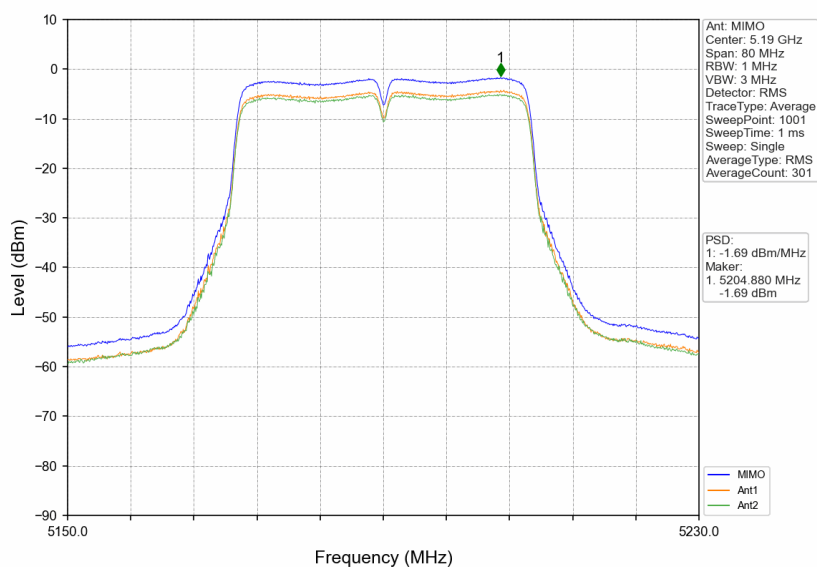
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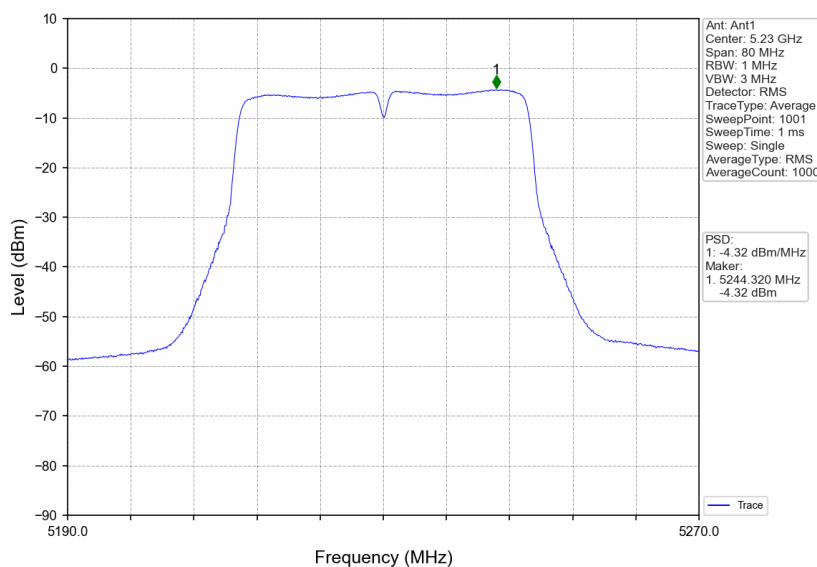
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802.11ac(VHT40)_LCH_5190MHz_MIMO_NTNV



802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



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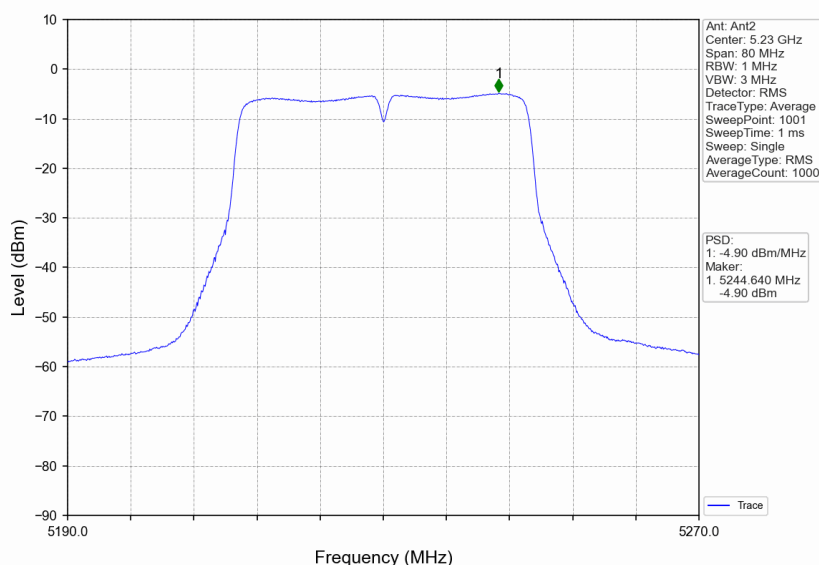
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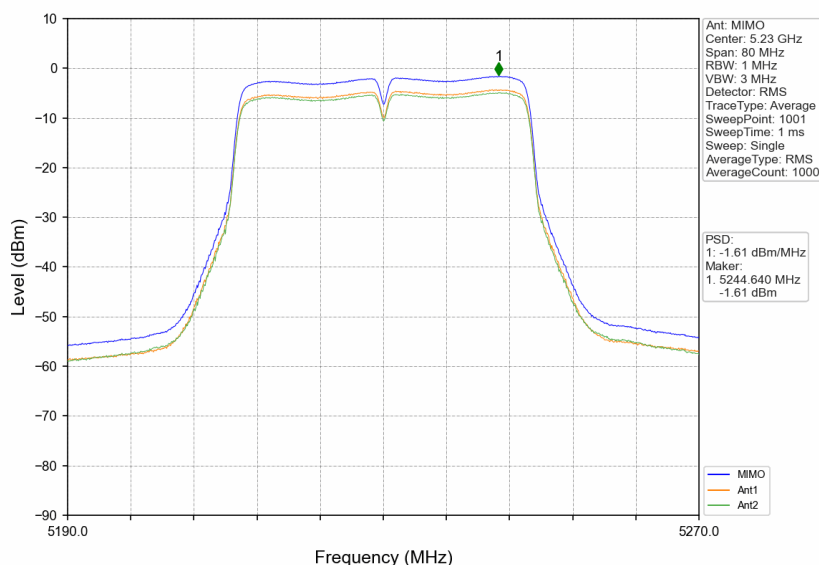
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802.11ac(VHT40) HCH 5230MHz Ant2_NTNV



802.11ac(VHT40) HCH 5230MHz MIMO_NTNV



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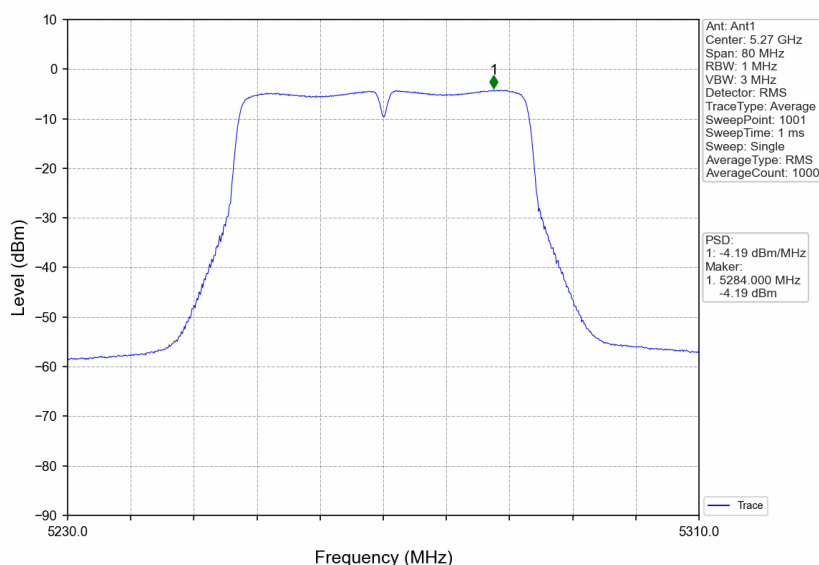
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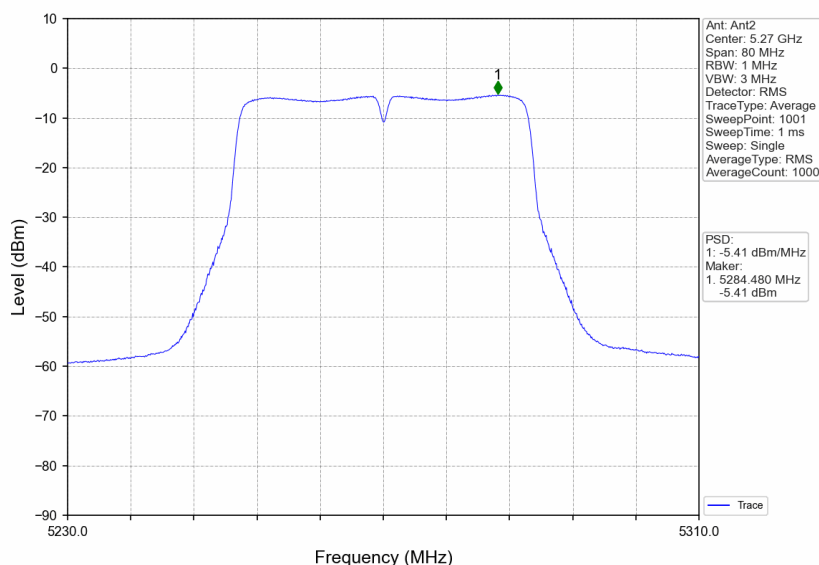
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802.11ac(VHT40)_LCH_5270MHz_Ant1_NTNV



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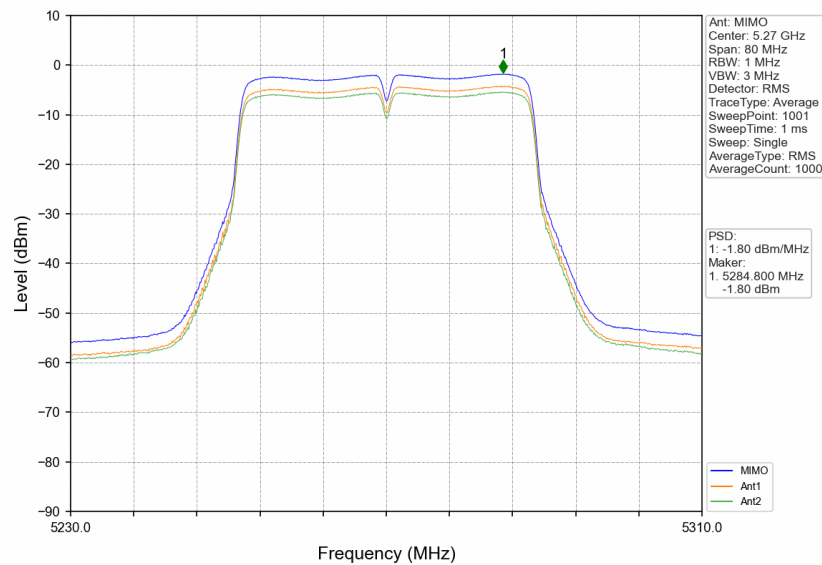
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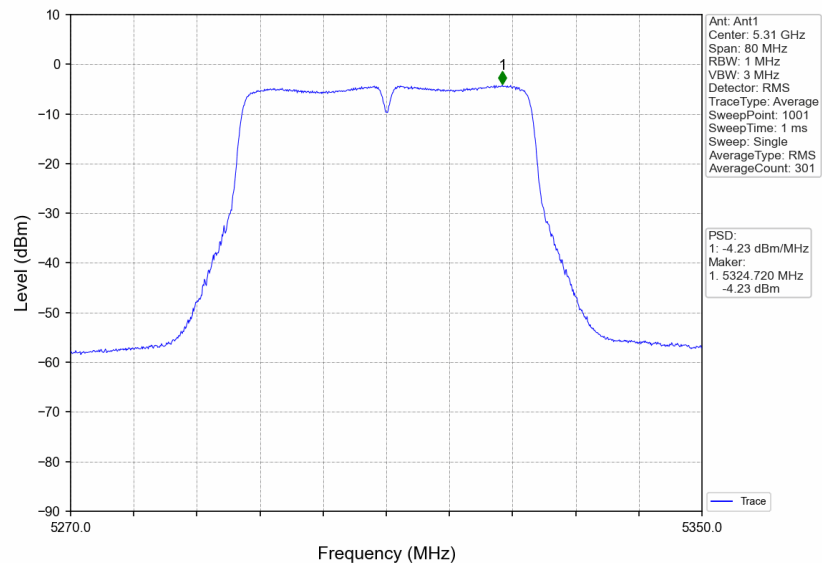
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802.11ac(VHT40)_LCH_5270MHz_MIMO_NTNV



802.11ac(VHT40)_HCH_5310MHz_Ant1_NTNV



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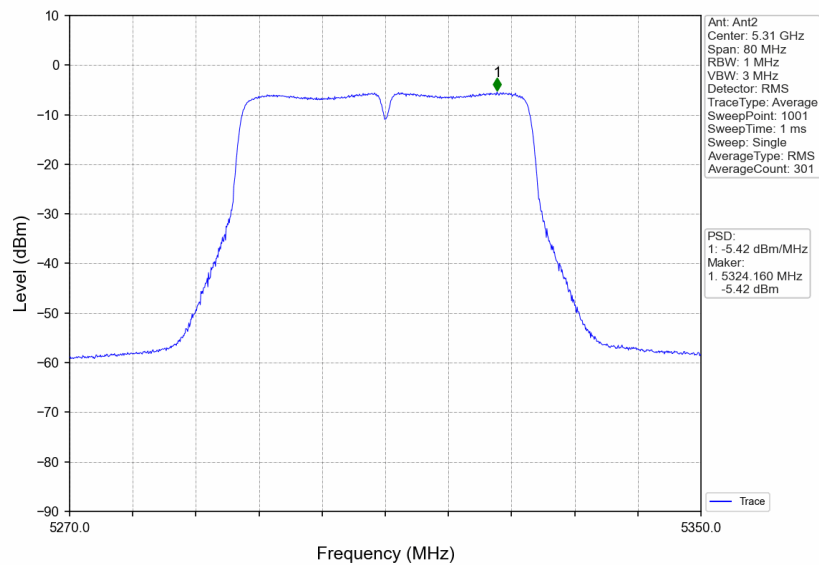
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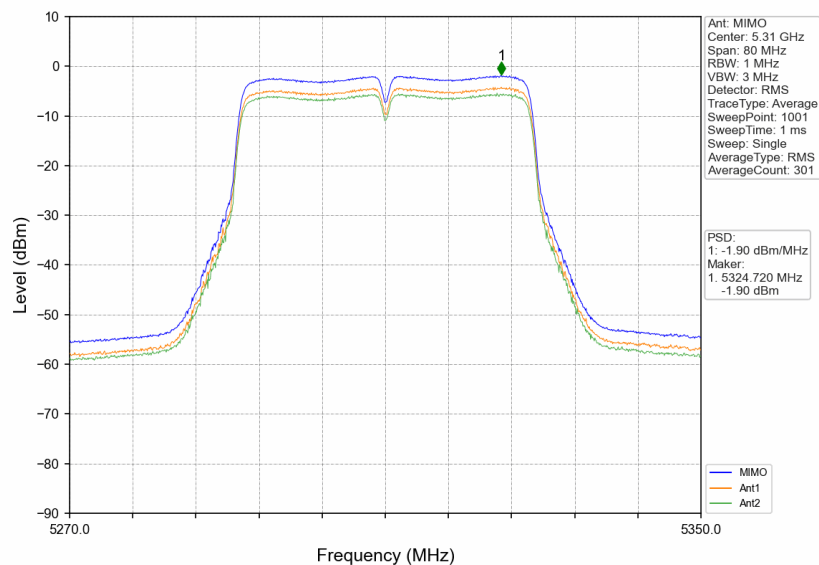
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802.11ac(VHT40) HCH 5310MHz Ant2_NTNV



802.11ac(VHT40) HCH 5310MHz MIMO_NTNV



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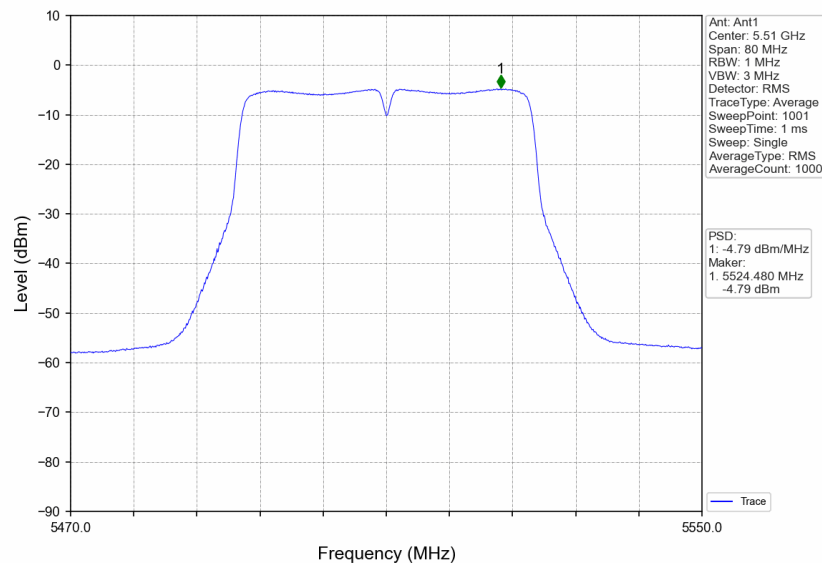
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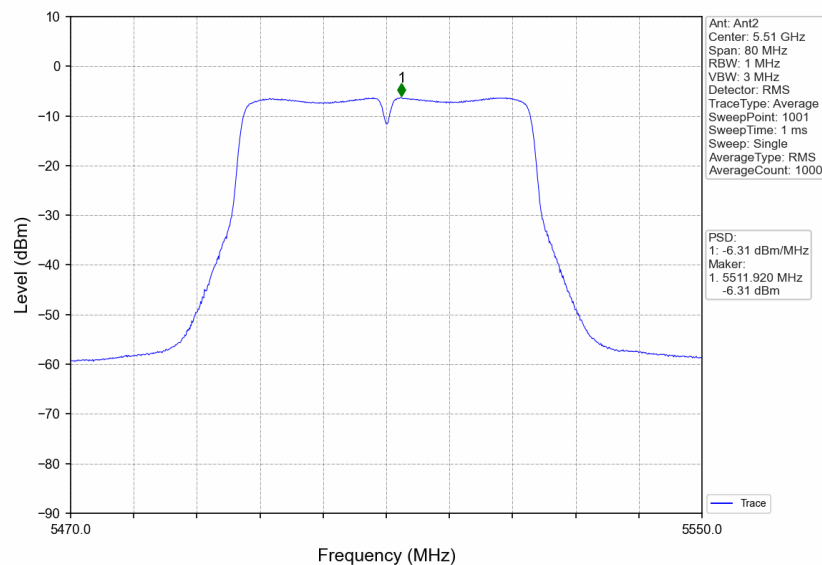
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802.11ac(VHT40)_LCH_5510MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5510MHz_Ant2_NTNV



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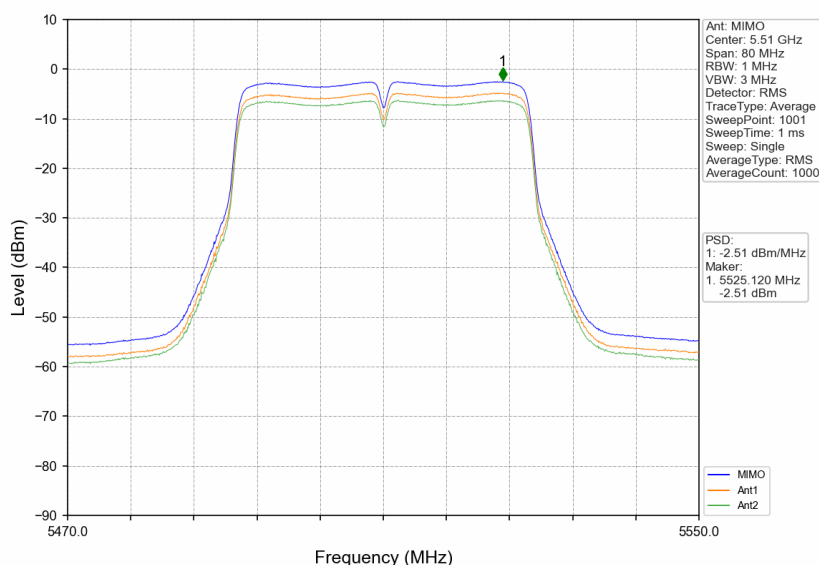
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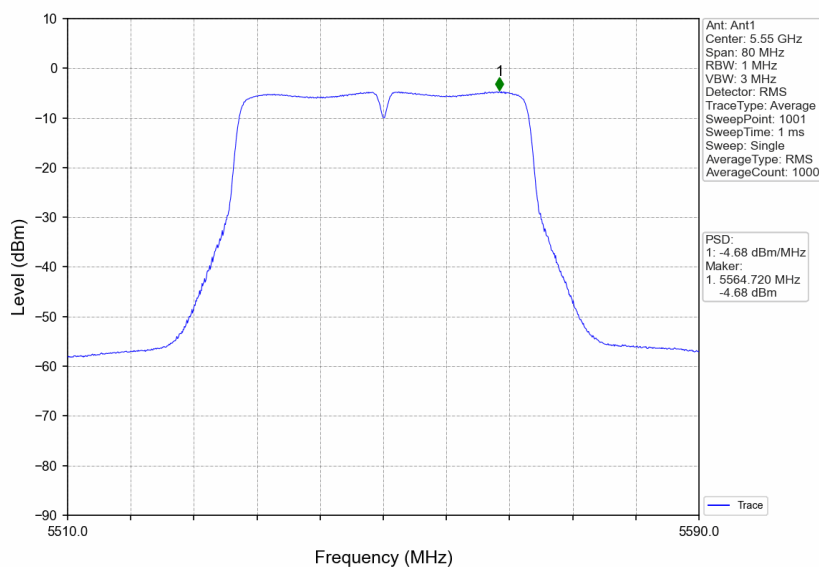
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802.11ac(VHT40)_LCH_5510MHz_MIMO_NTNV



802.11ac(VHT40)_MCH_5550MHz_Ant1_NTNV



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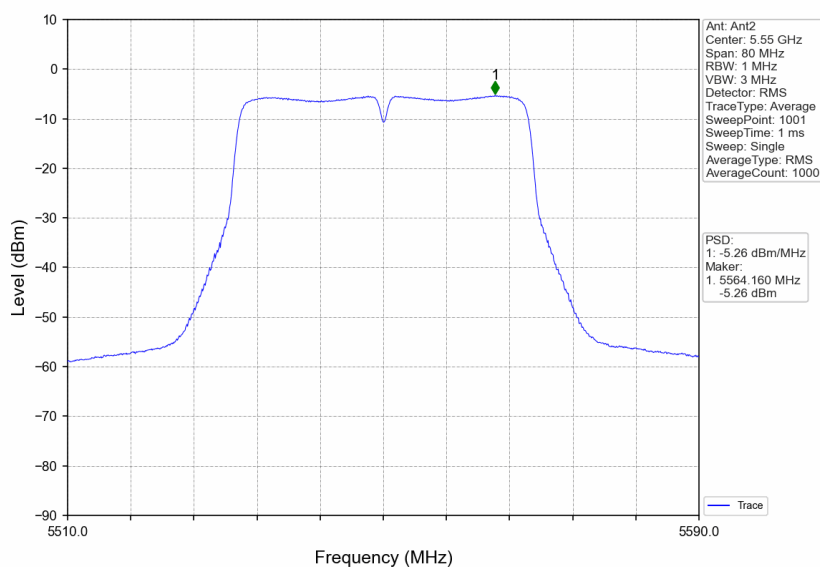
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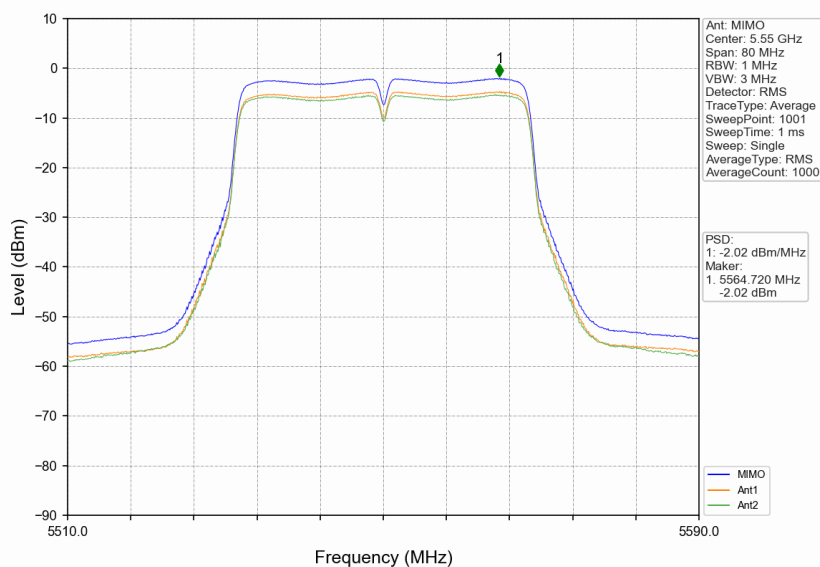
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802.11ac(VHT40) MCH 5550MHz Ant2_NTNV



802.11ac(VHT40) MCH 5550MHz MIMO_NTNV



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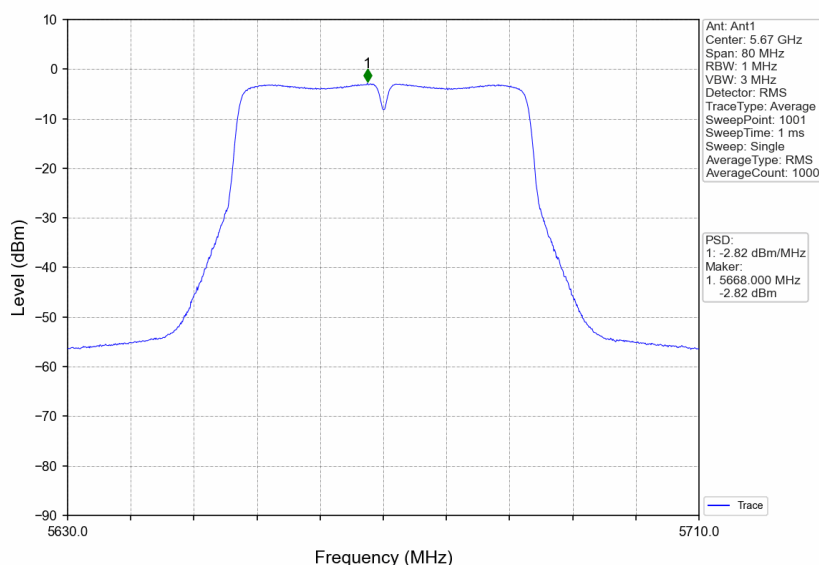
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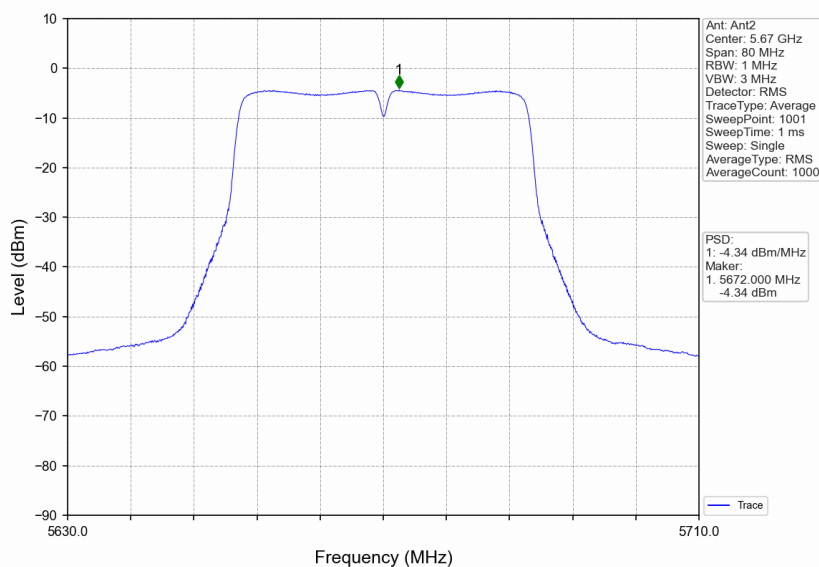
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802.11ac(VHT40) HCH 5670MHz Ant1_NTNV



802.11ac(VHT40) HCH 5670MHz Ant2_NTNV



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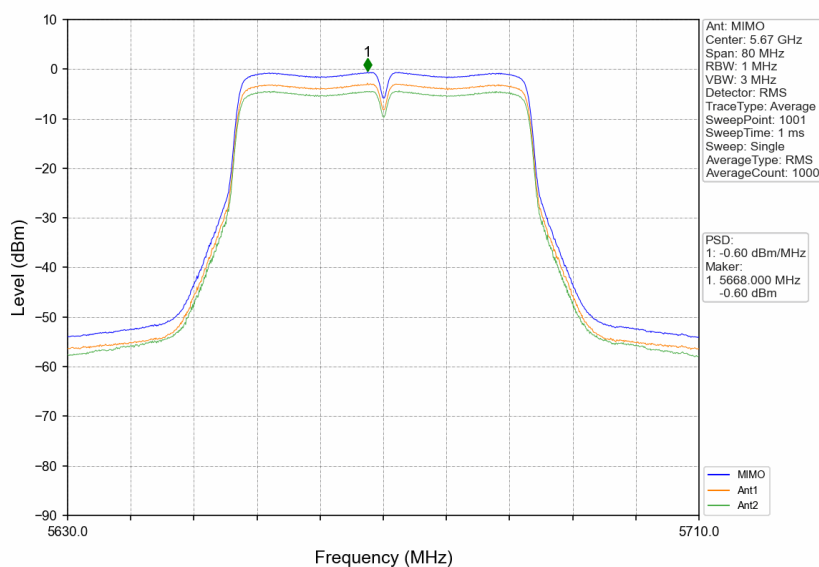
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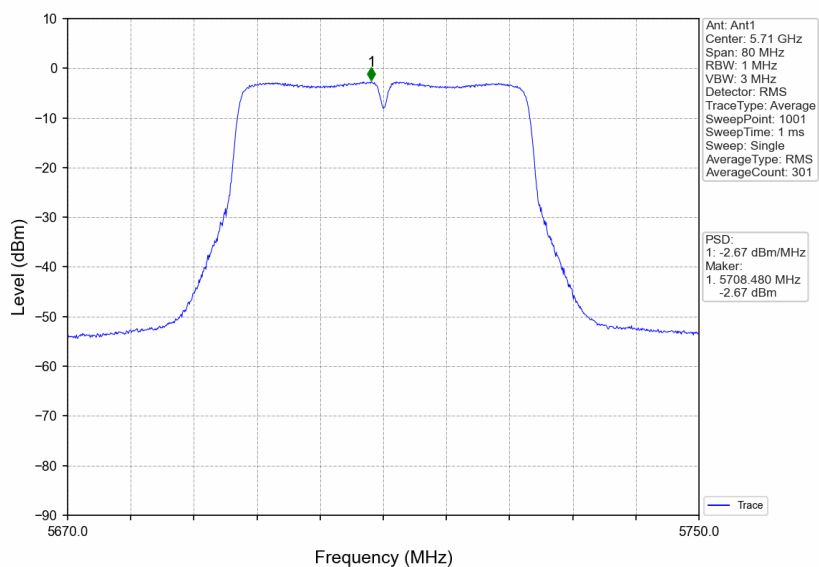
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802.11ac(VHT40) HCH 5670MHz MIMO NTN



802.11ac(VHT40) HCH 5710MHz Ant1 NTN



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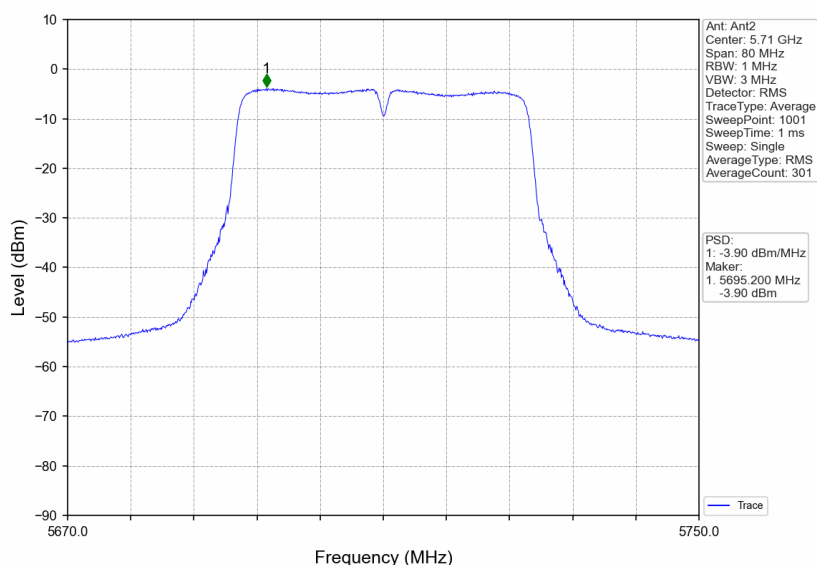
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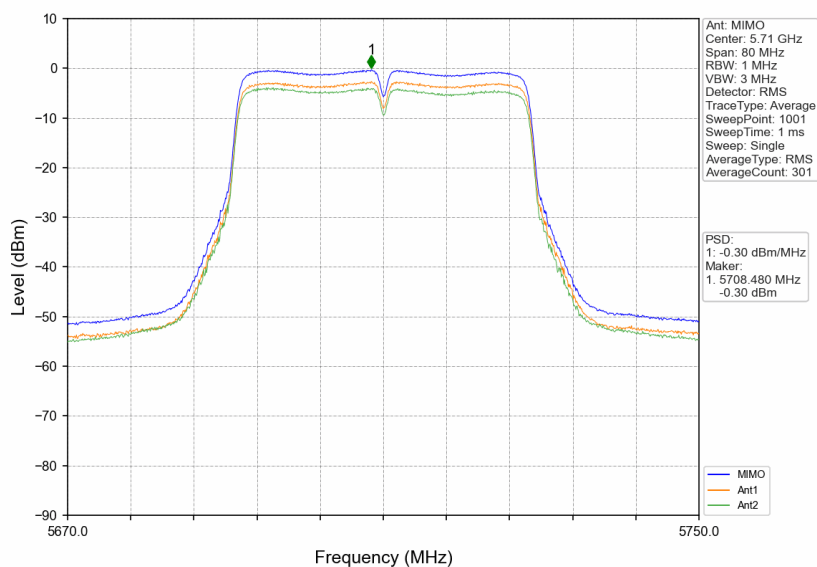
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802.11ac(VHT40) HCH 5710MHz Ant2_NTNV



802.11ac(VHT40) HCH 5710MHz MIMO_NTNV



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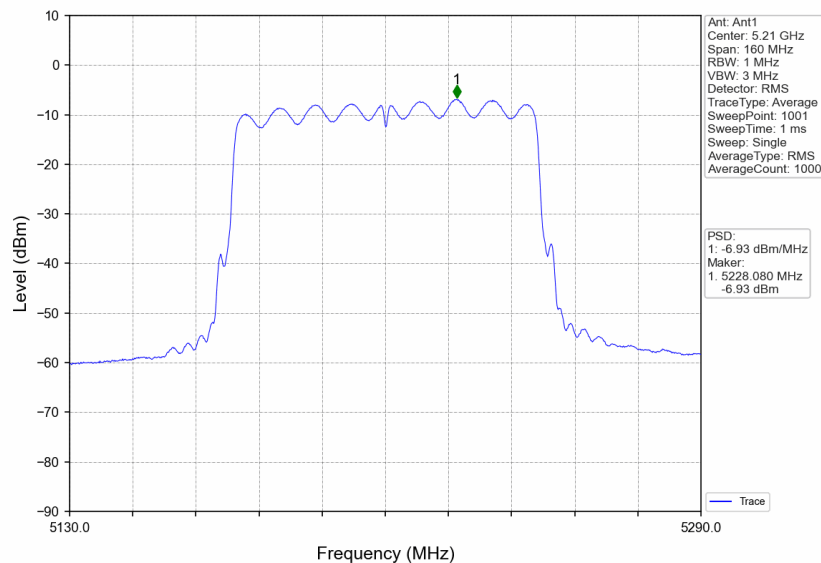
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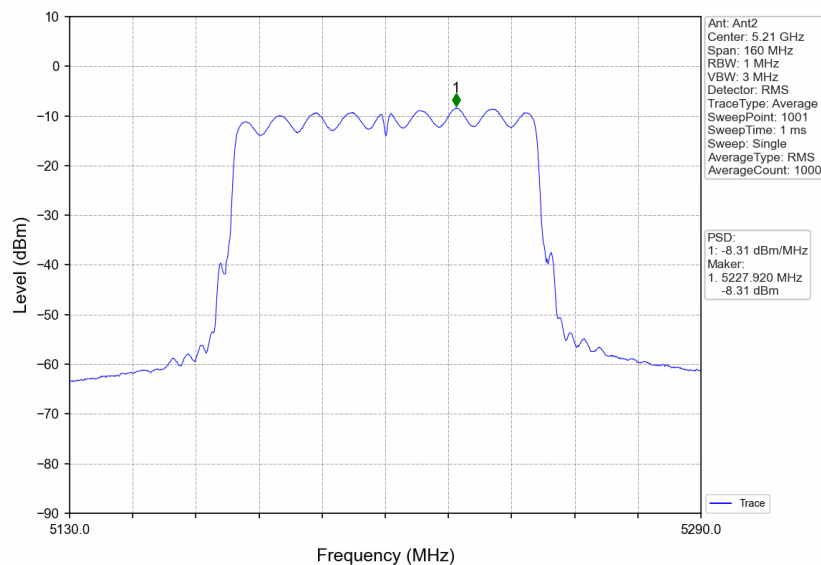
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802.11ac(VHT80) MCH 5210MHz Ant1_NTNV



802.11ac(VHT80) MCH 5210MHz Ant2_NTNV



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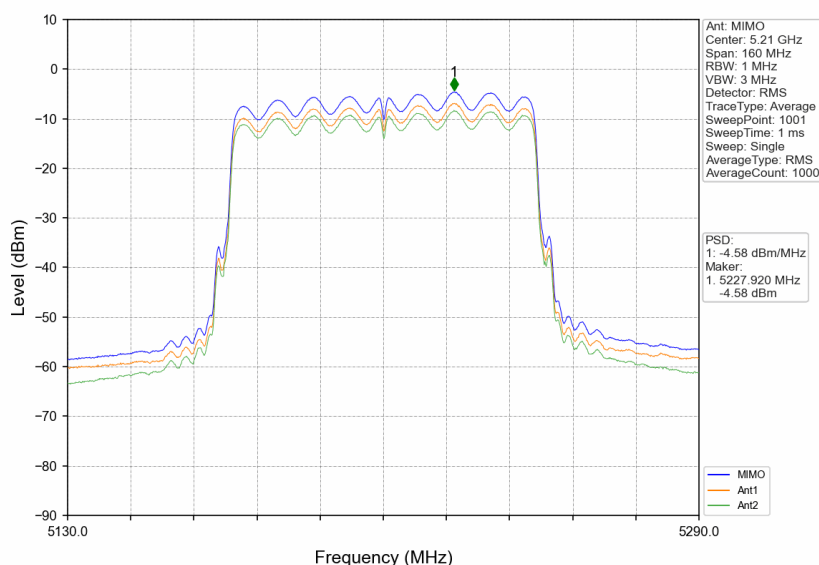
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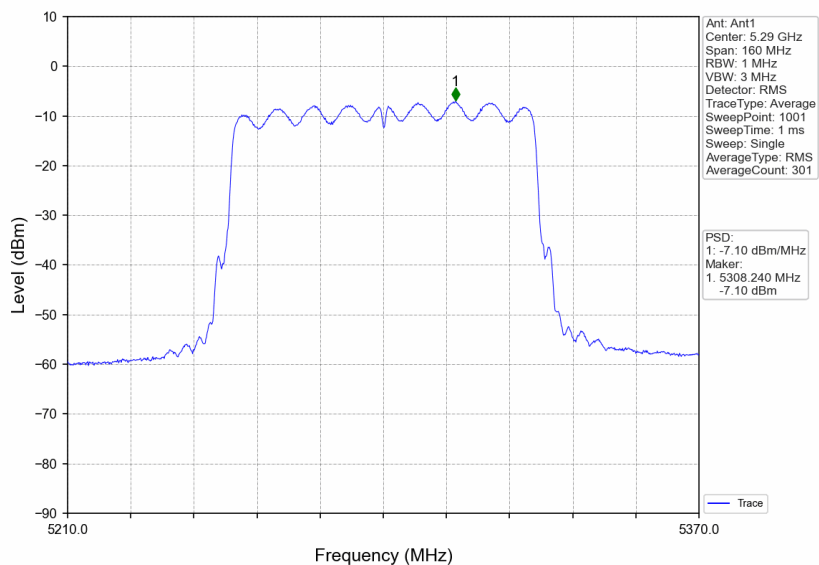
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802.11ac(VHT80) MCH_5210MHz_MIMO_NTNV



802.11ac(VHT80) MCH_5290MHz_Ant1_NTNV



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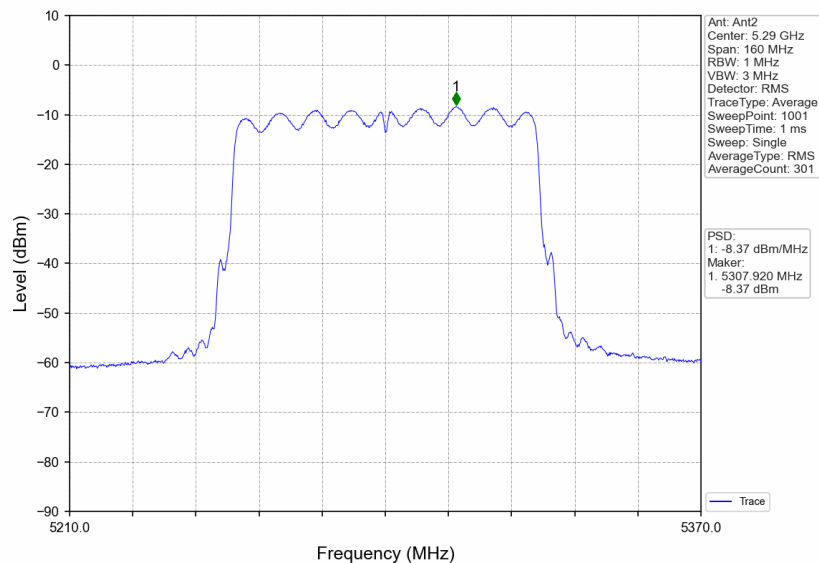
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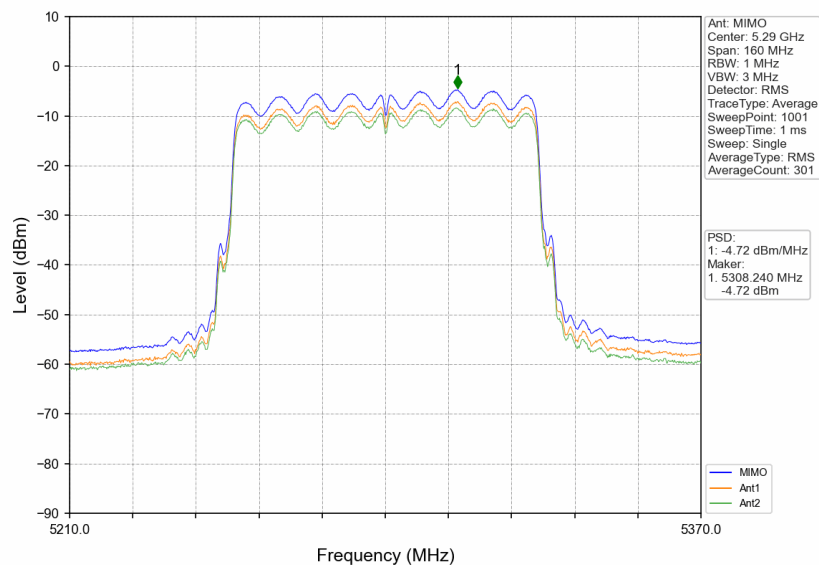
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802.11ac(VHT80) MCH 5290MHz MIMO_NTNV



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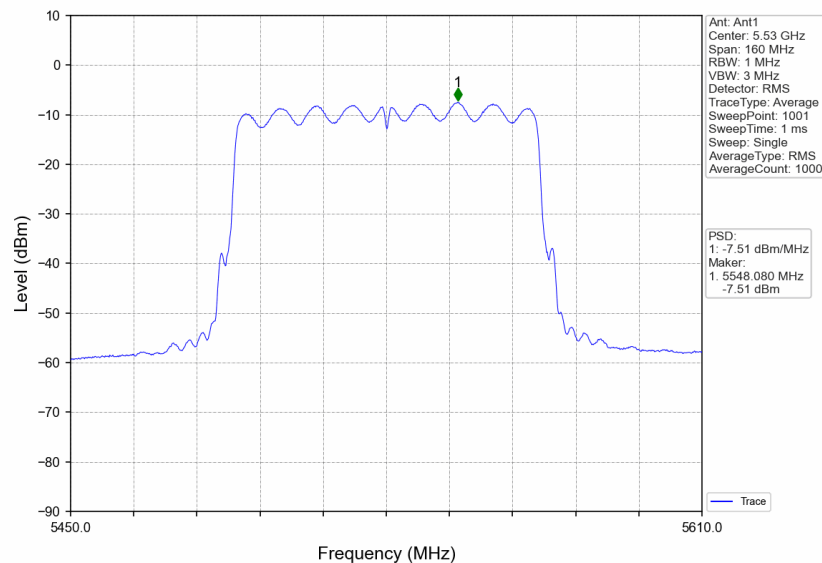
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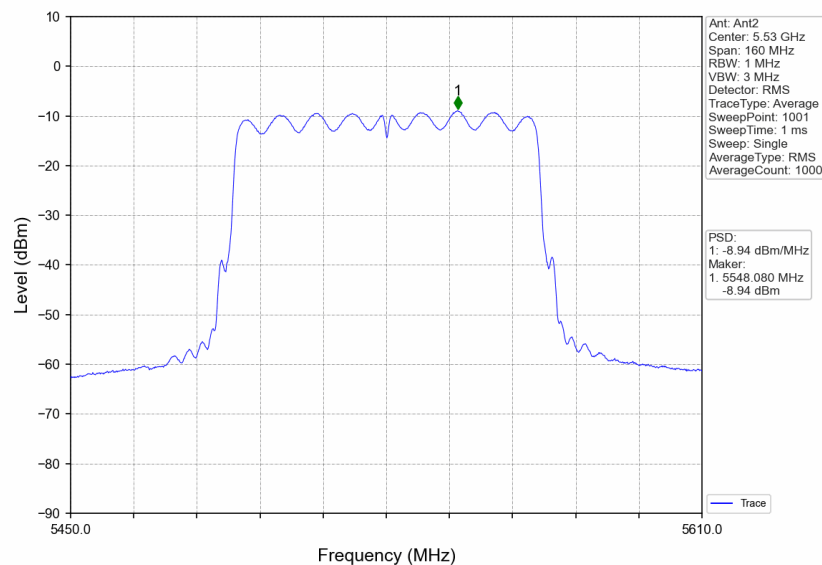
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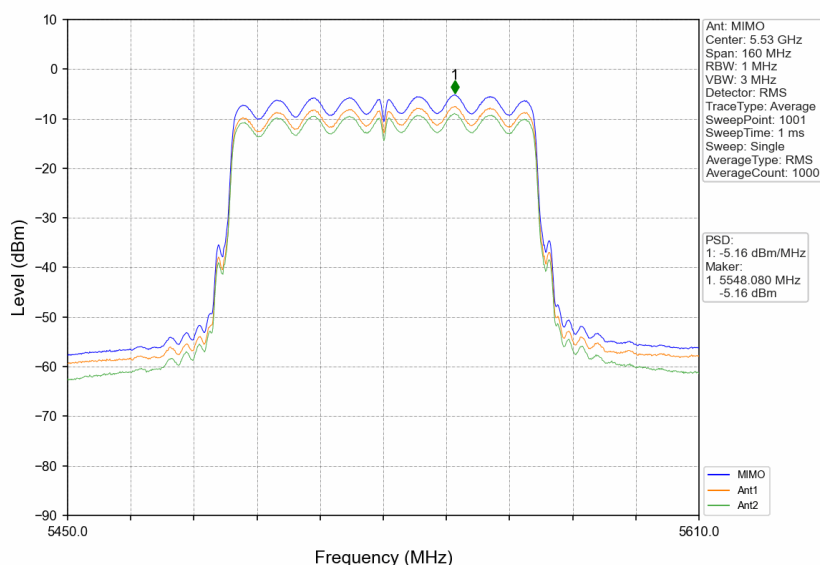
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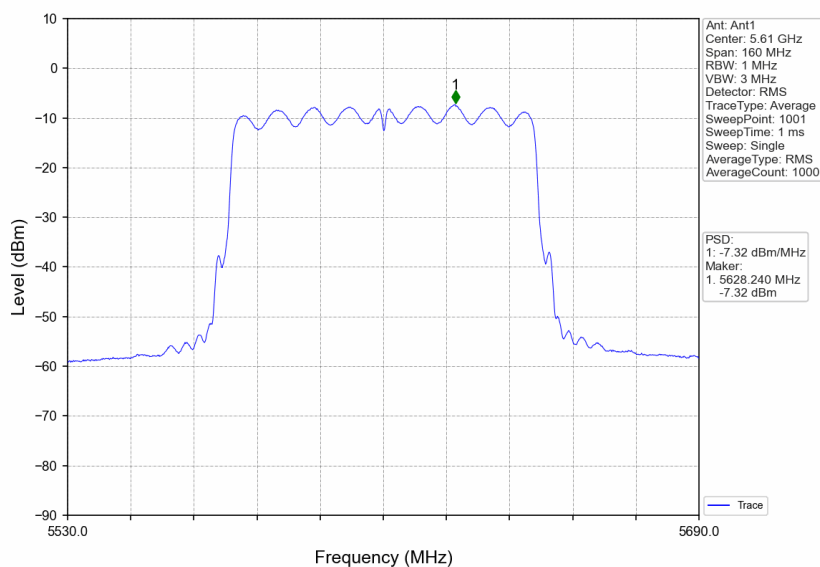
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802.11ac(VHT80)_HCH_5610MHz_Ant1_NTNV



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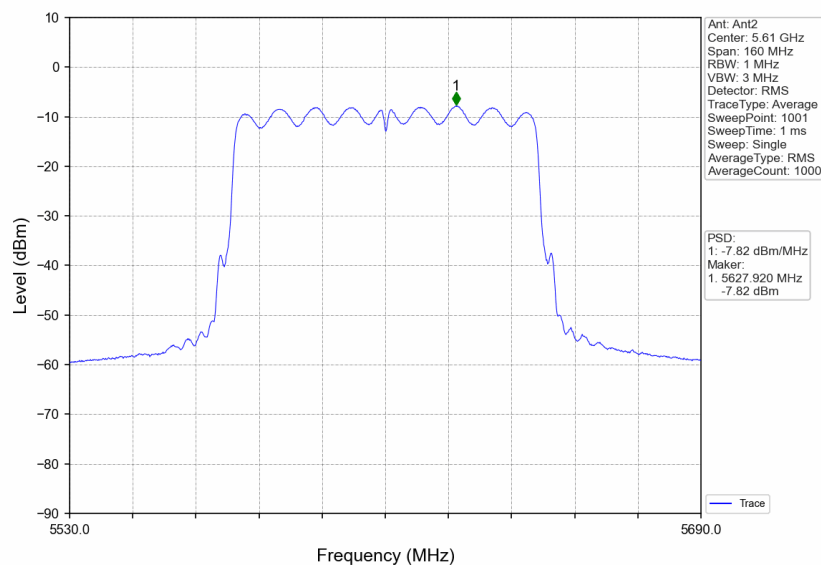
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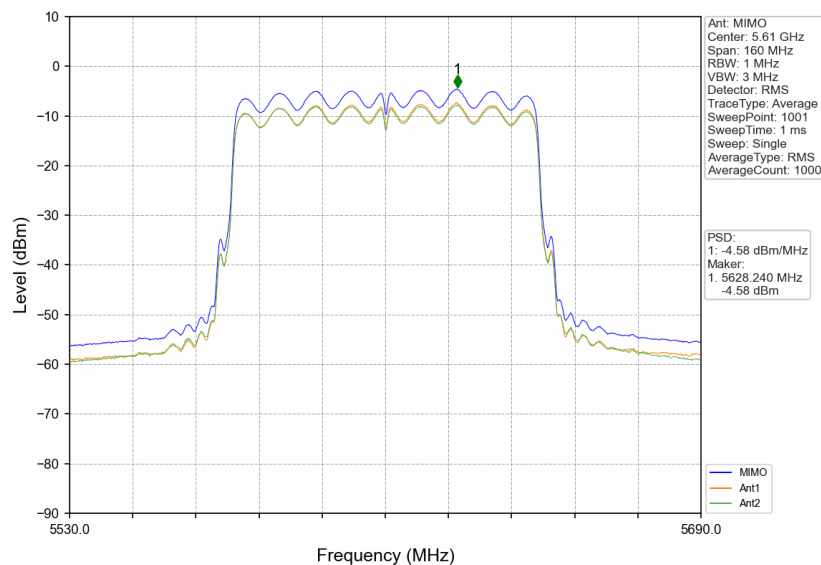
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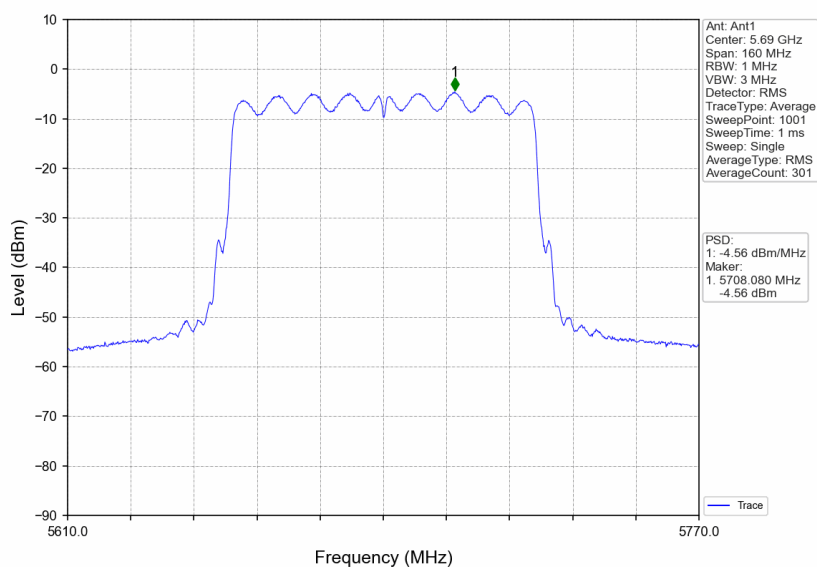
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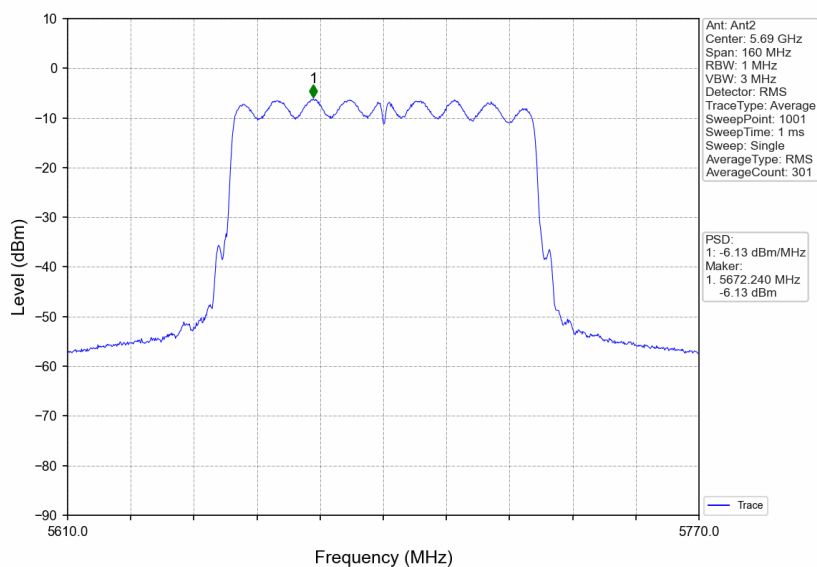
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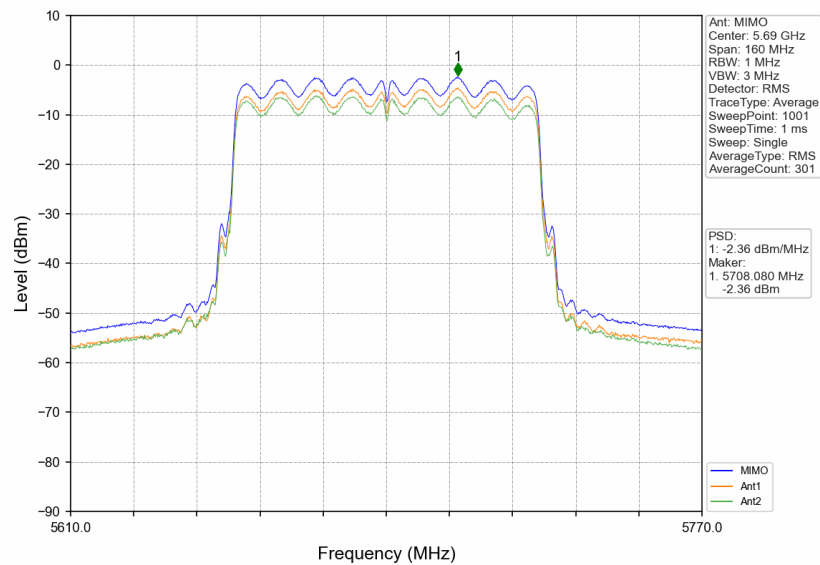
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802.11ac(VHT80)_HCH_5690MHz_MIMO_NTNV



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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	-11.00	-4.17	/	<=30.00	Pass
		5785	-4.20	-4.35	/	<=30.00	Pass
		5825	-4.61	-5.10	/	<=30.00	Pass
802.11n (HT20)	MIMO	5745	-2.68	-5.44	-0.85	<=30.00	Pass
		5785	-3.24	-5.35	-1.19	<=30.00	Pass
		5825	-3.53	-5.76	-1.51	<=30.00	Pass
802.11n (HT40)	MIMO	5755	-6.55	-9.05	-4.64	<=30.00	Pass
		5795	-7.06	-8.85	-4.92	<=30.00	Pass
802.11ac (VHT20)	MIMO	5745	-2.05	-5.76	-0.53	<=30.00	Pass
		5785	-2.65	-5.43	-0.87	<=30.00	Pass
		5825	-2.50	-5.88	-0.86	<=30.00	Pass
802.11ac (VHT40)	MIMO	5755	-6.23	-9.05	-4.45	<=30.00	Pass
		5795	-6.53	-8.79	-4.55	<=30.00	Pass
802.11ac (VHT80)	MIMO	5775	-12.52	-11.94	-9.21	<=30.00	Pass

Note1: Antenna Gain: Ant1: 9.00dBi; Ant2: 9.00dBi;
Note2: The antenna of the EUT is cross-polarized, so the Directional Gain: 9dBi.



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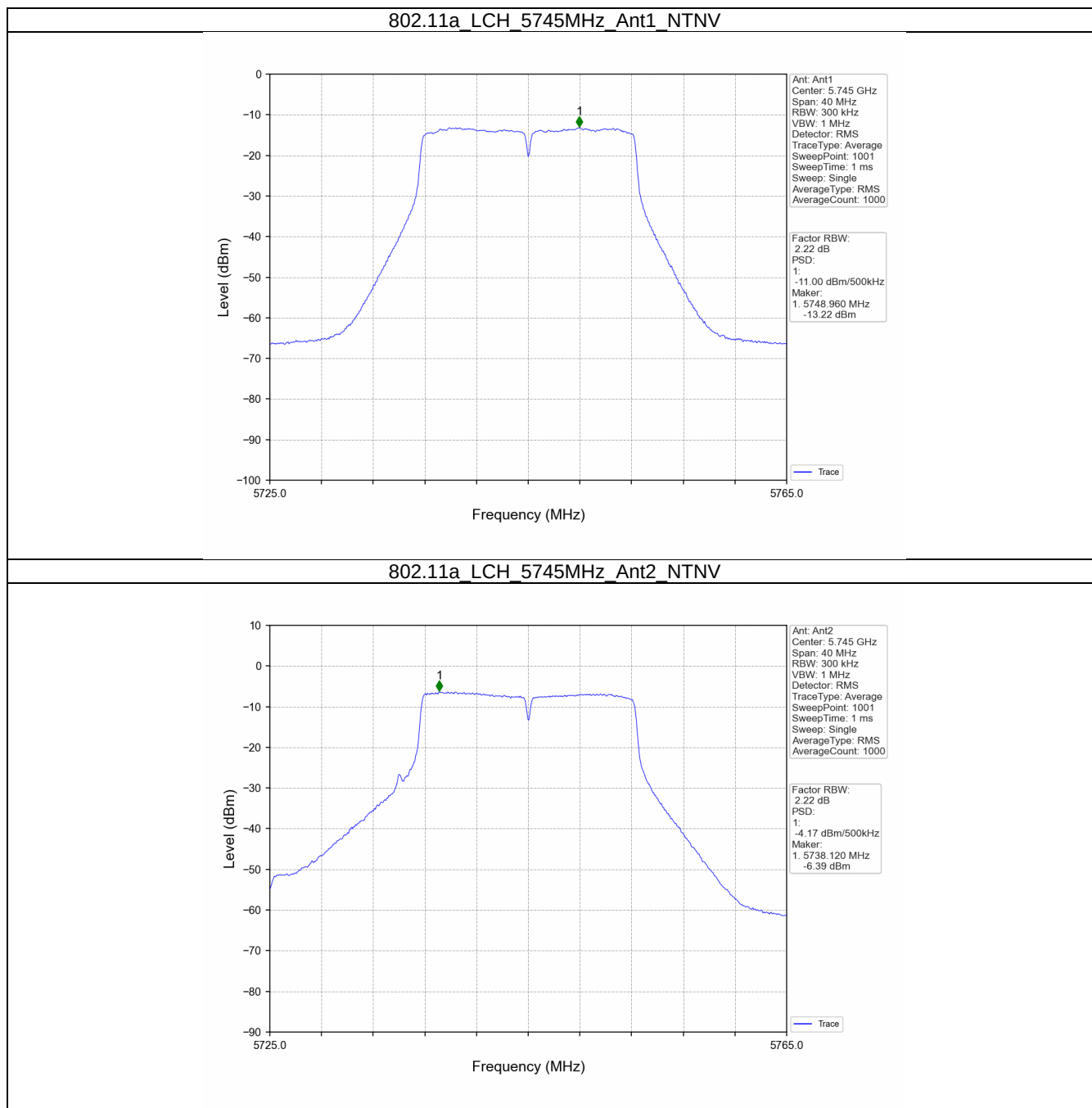
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4.2.2 Test Graph



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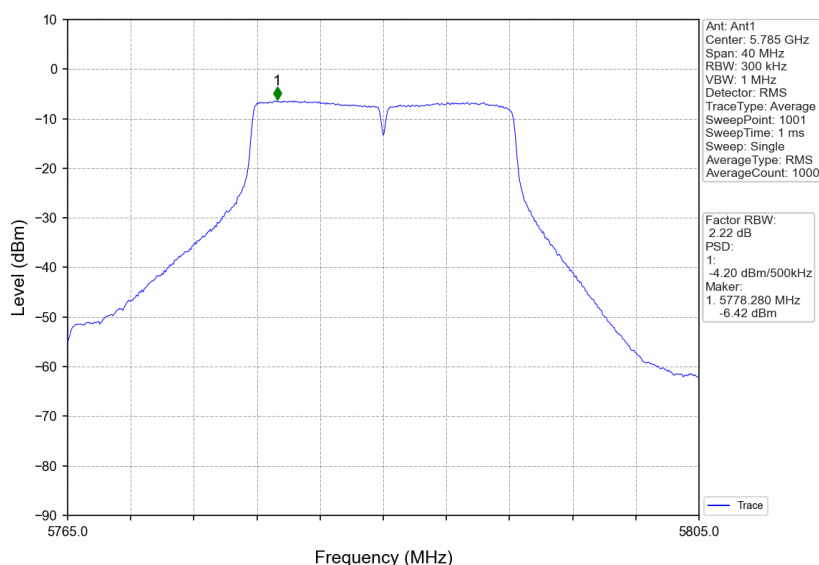
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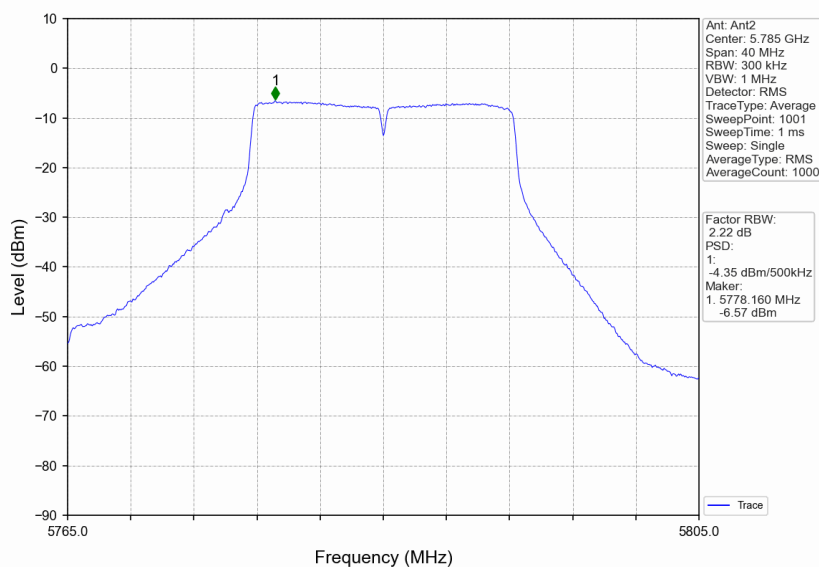
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802.11a_MCH_5785MHz_Ant1_NTNV



802.11a_MCH_5785MHz_Ant2_NTNV



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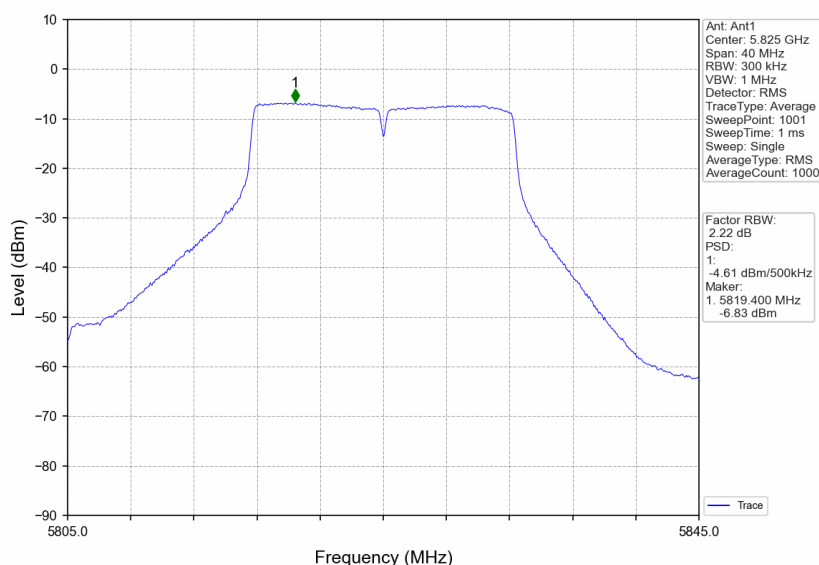
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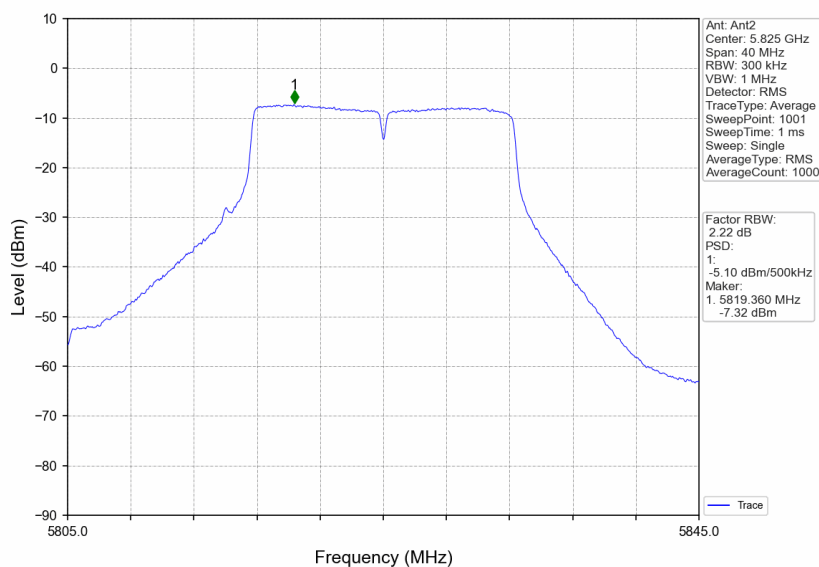
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802.11a_HCH_5825MHz_Ant2_NTNV



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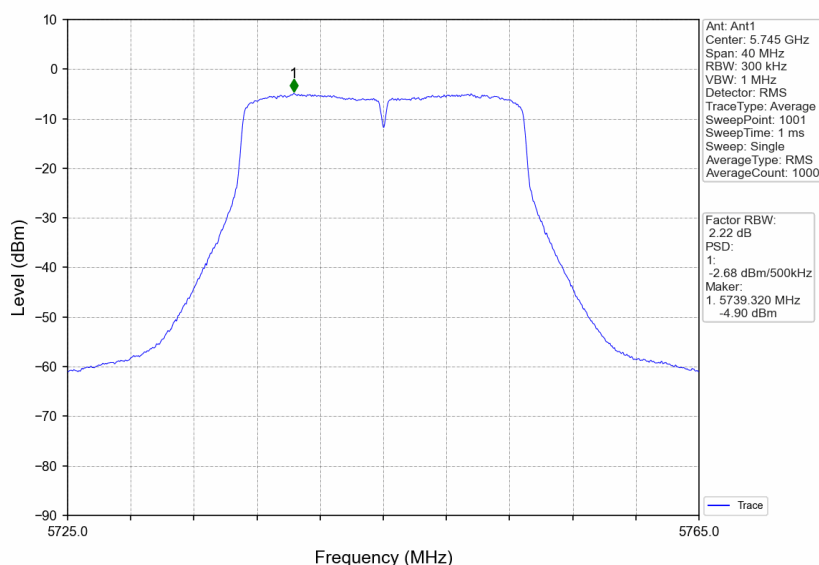
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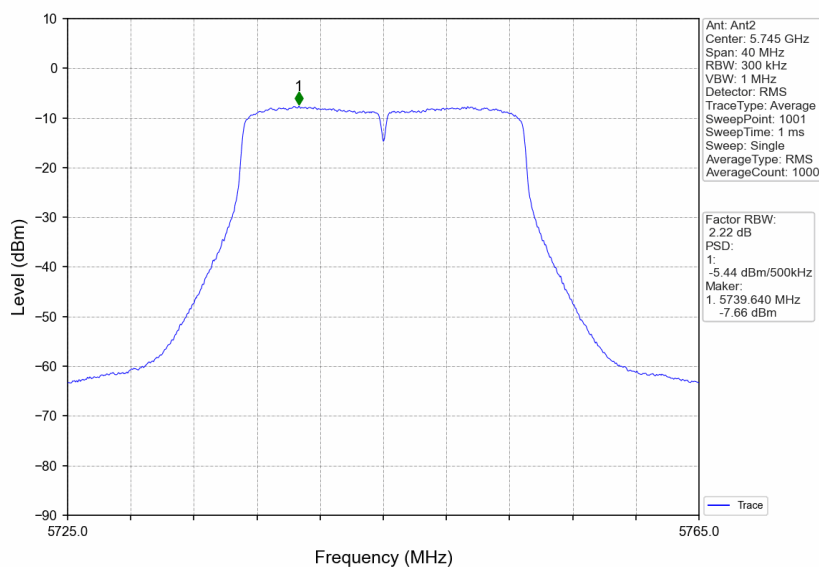
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802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



802.11n(HT20)_LCH_5745MHz_Ant2_NTNV



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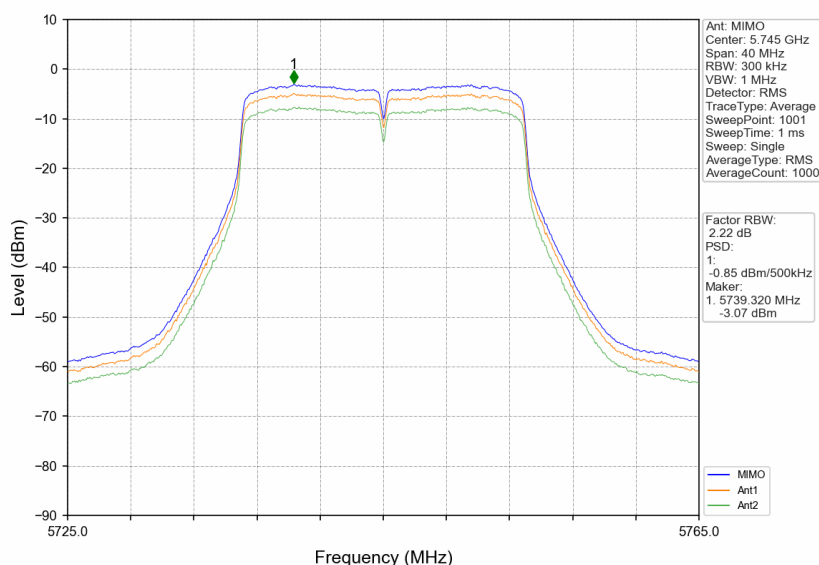
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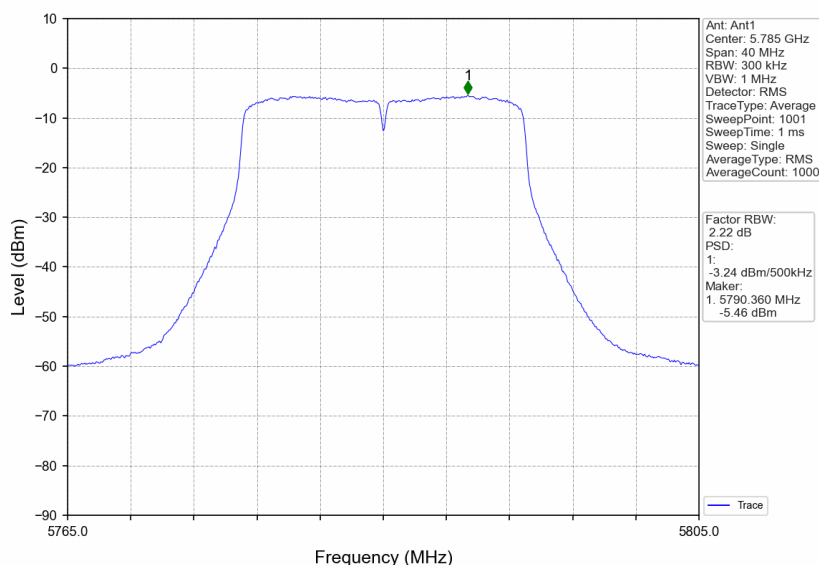
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802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



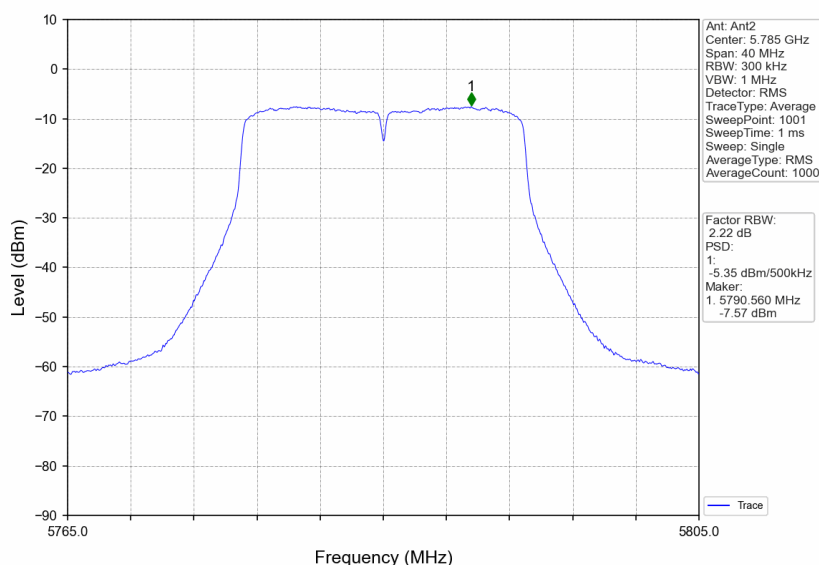
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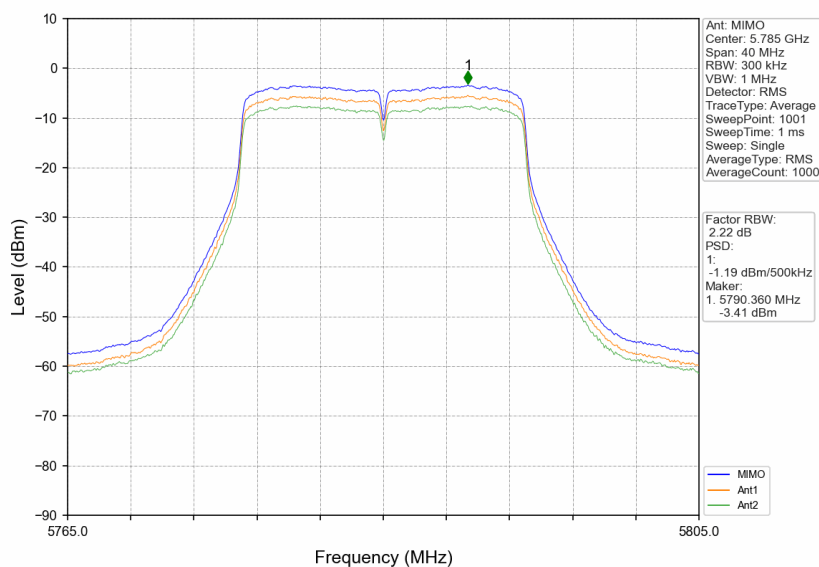
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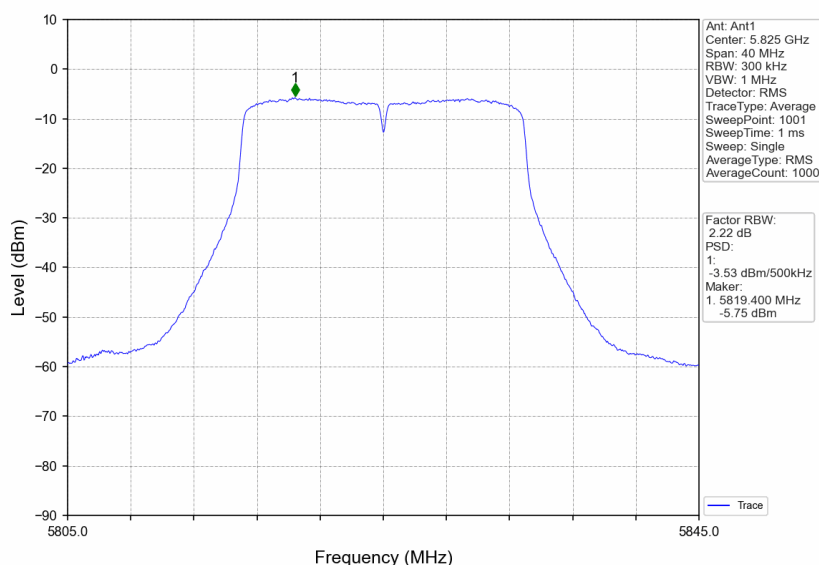
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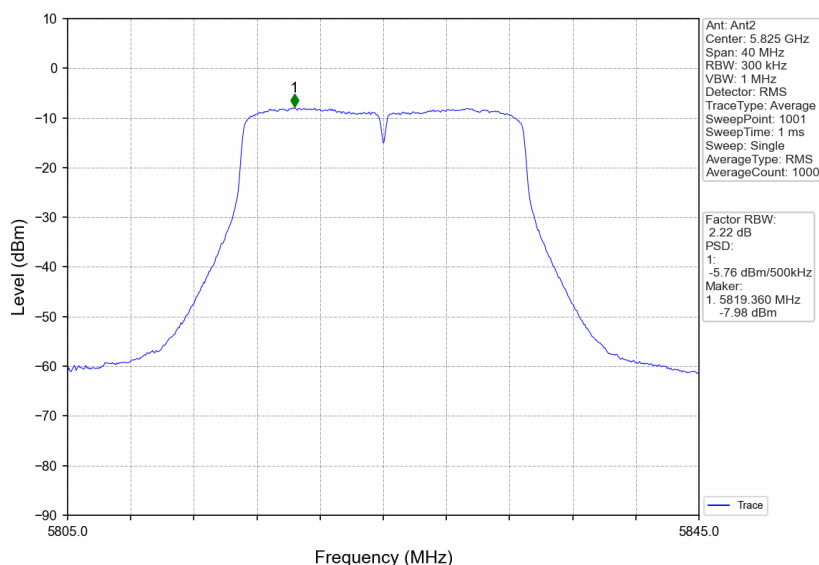
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802.11n(HT20) HCH 5825MHz Ant2 NTV



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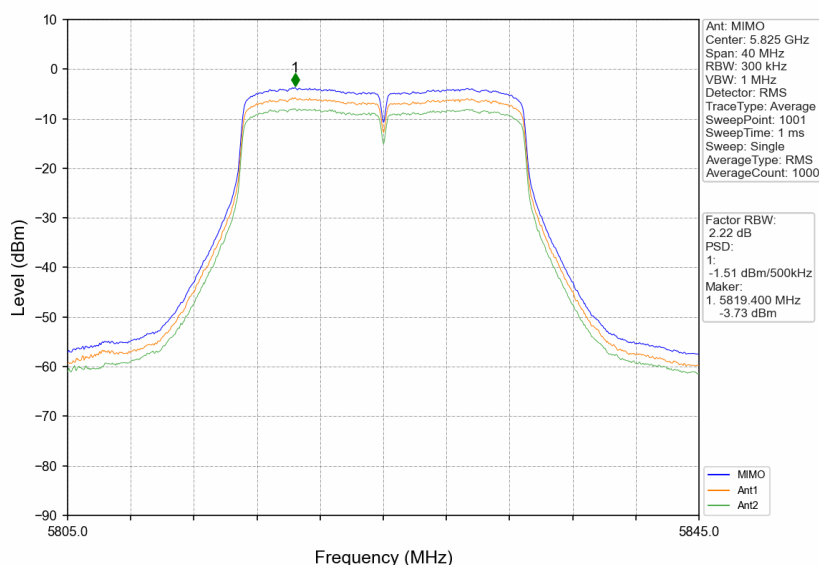
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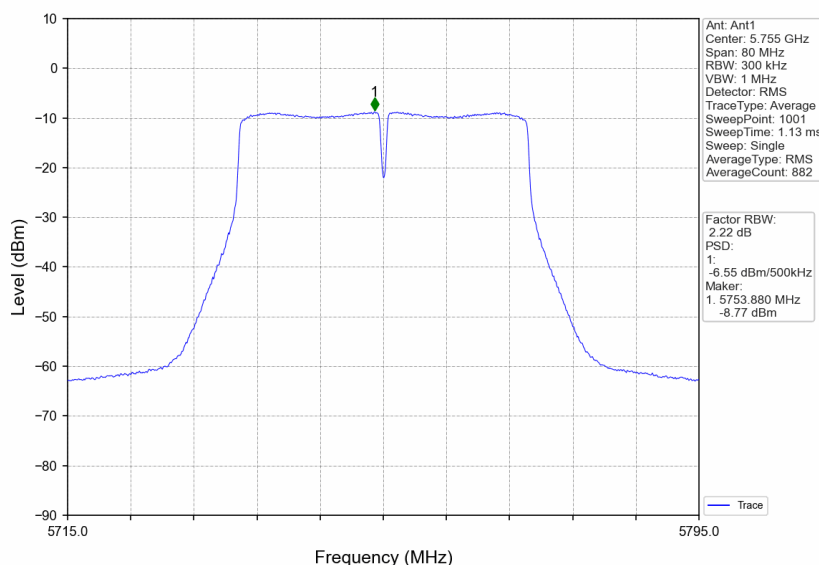
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802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



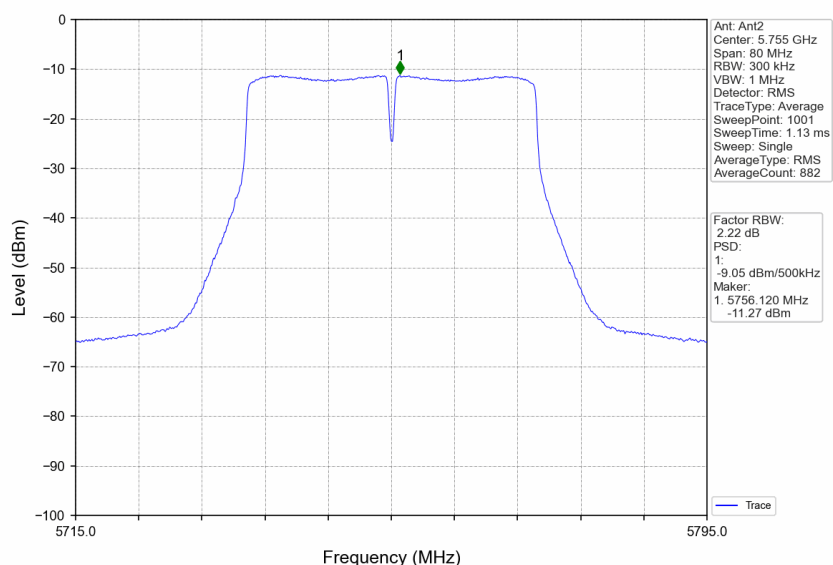
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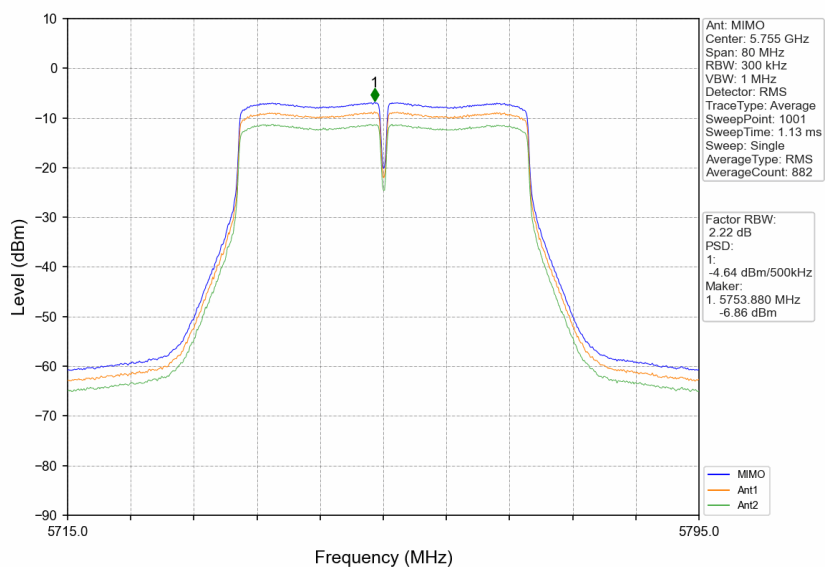
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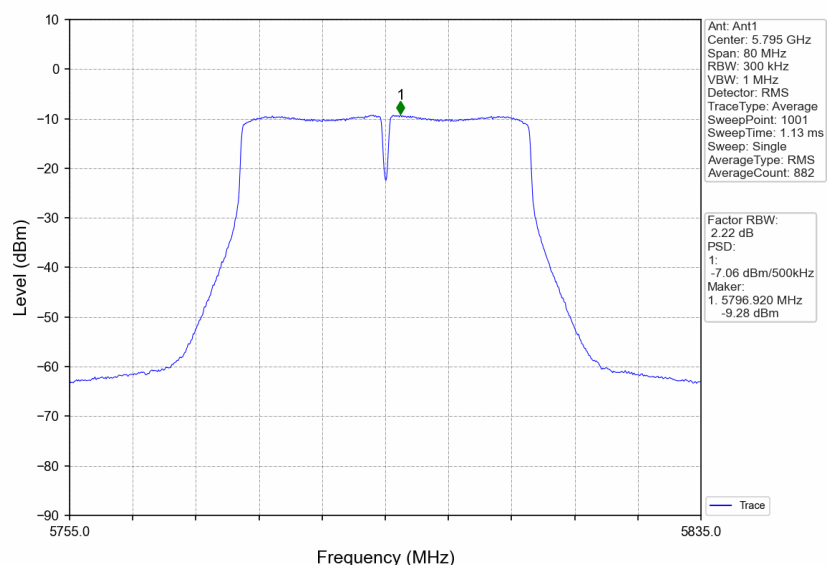
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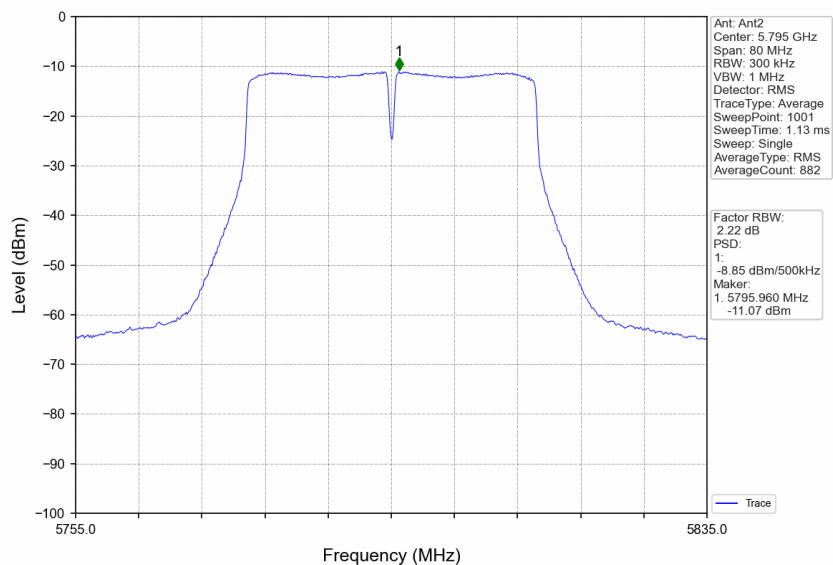
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802.11n(HT40) HCH 5795MHz Ant2 NTV



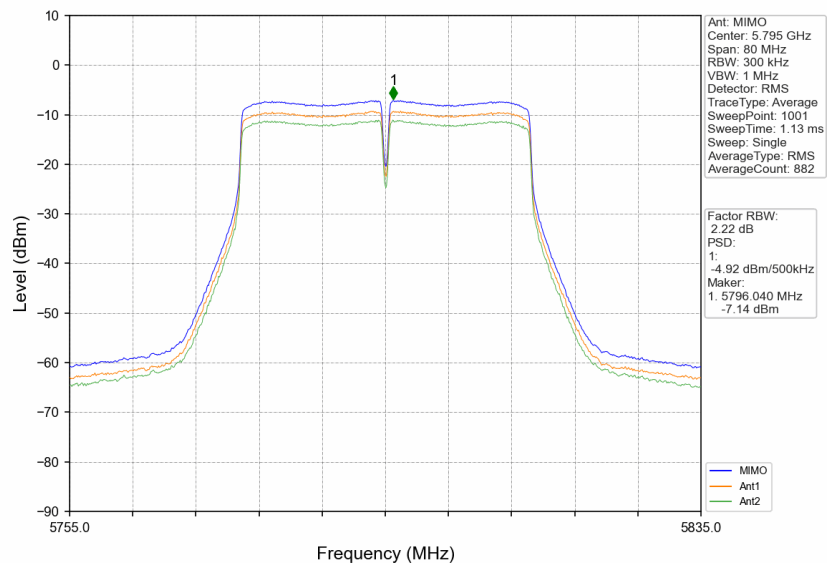
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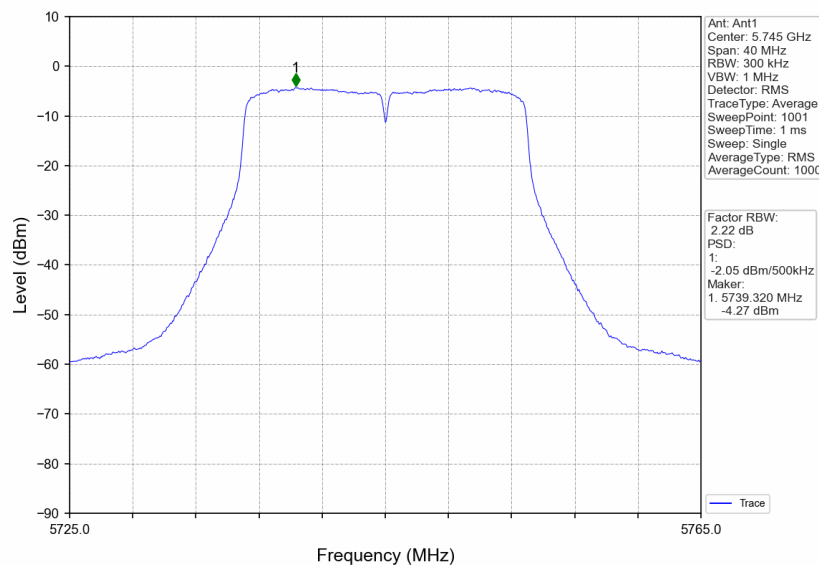
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802.11n(HT40)_HCH_5795MHz_MIMO_NTNV



802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



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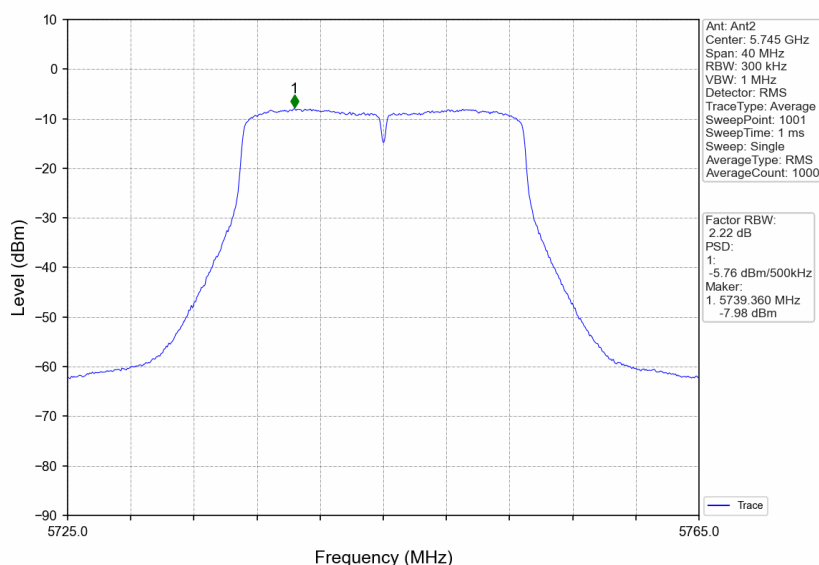
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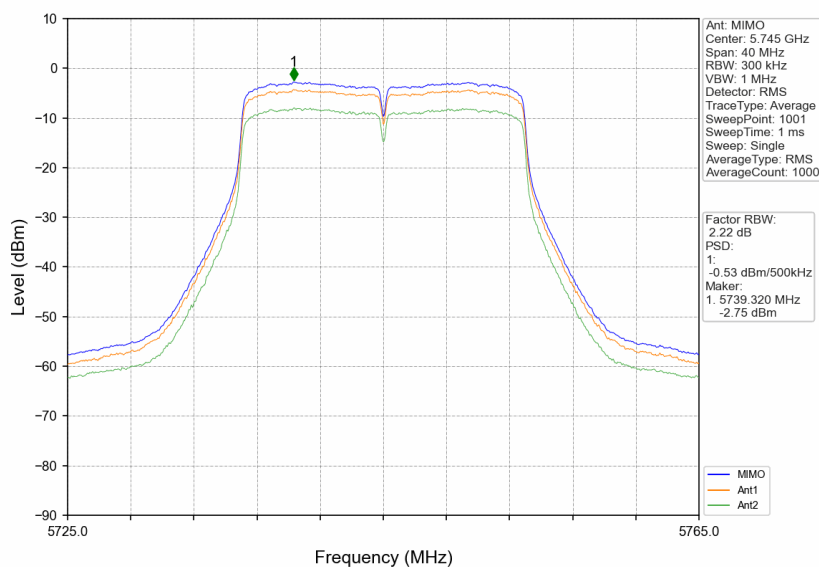
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802.11ac(VHT20)_LCH_5745MHz_Ant2_NTNV



802.11ac(VHT20)_LCH_5745MHz_MIMO_NTNV



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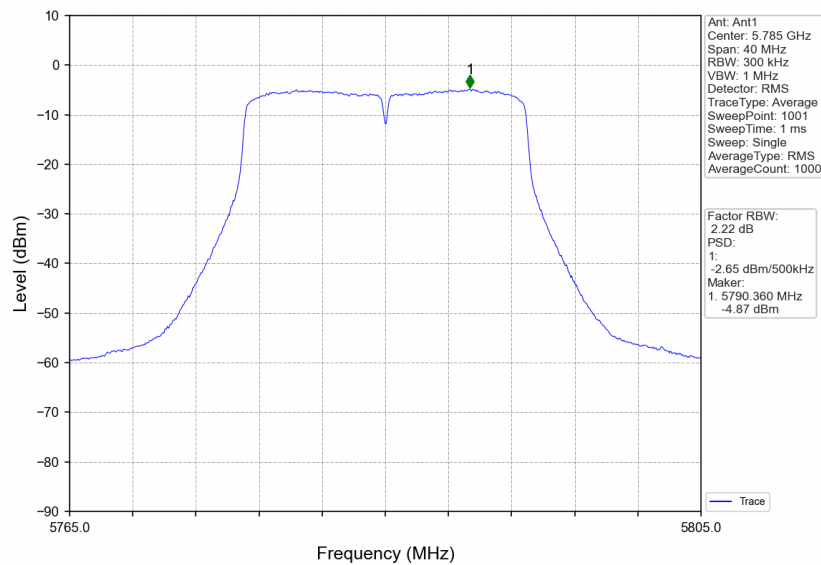
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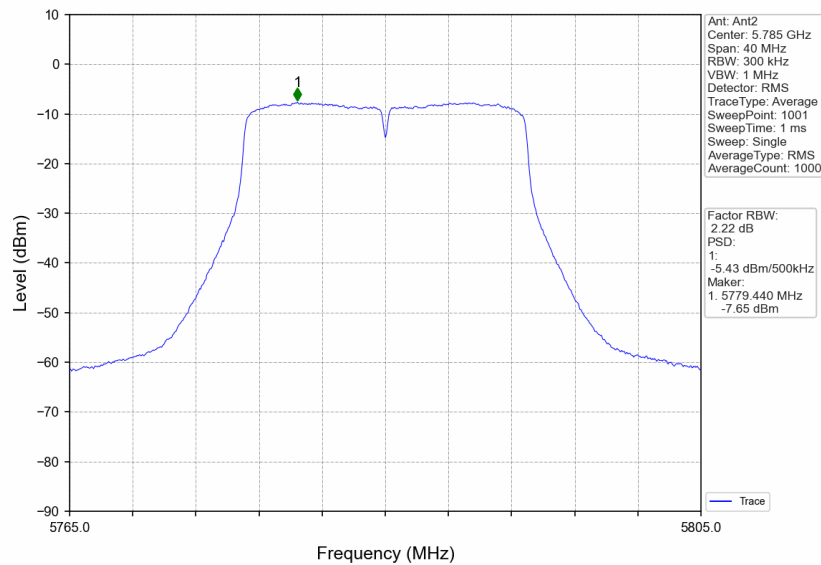
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802.11ac(VHT20) MCH 5785MHz Ant1 NTNV



802.11ac(VHT20) MCH 5785MHz Ant2 NTNV



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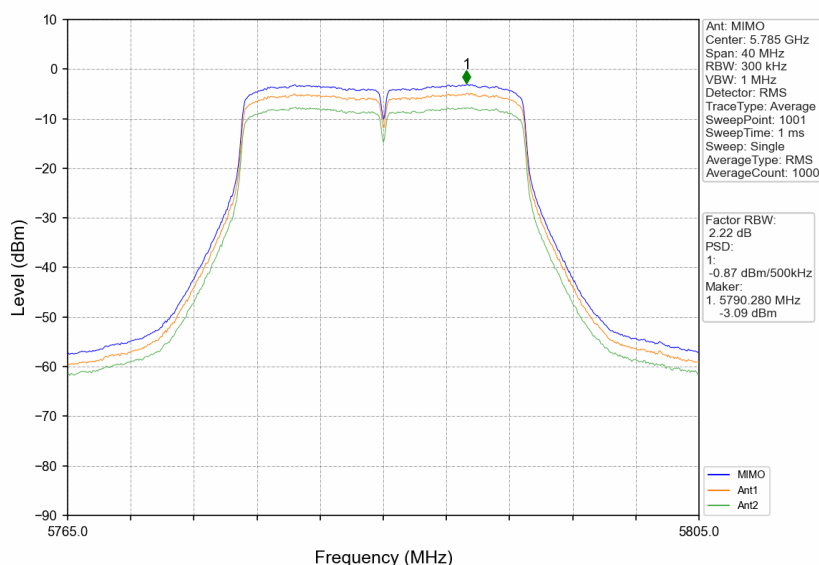
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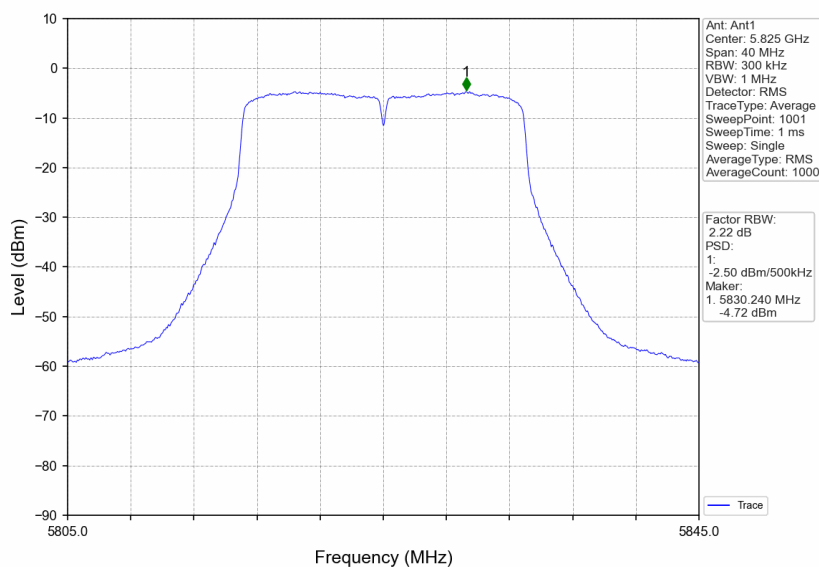
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802.11ac(VHT20)_MCH_5785MHz_MIMO_NTNV



802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



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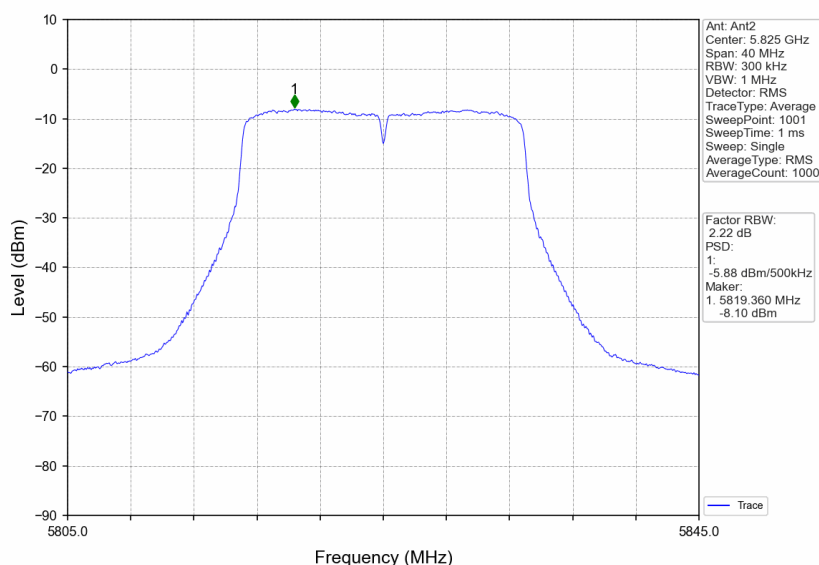
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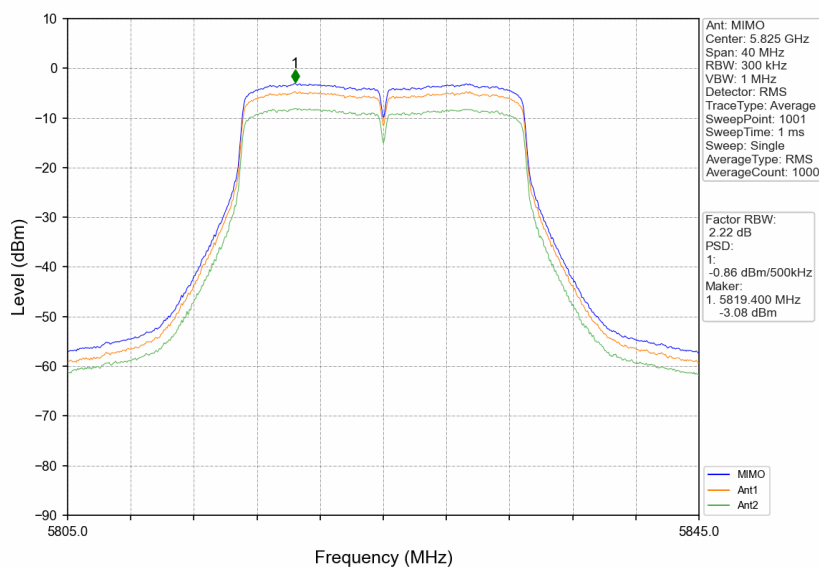
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802.11ac(VHT20)_HCH_5825MHz_Ant2_NTNV



802.11ac(VHT20)_HCH_5825MHz_MIMO_NTNV



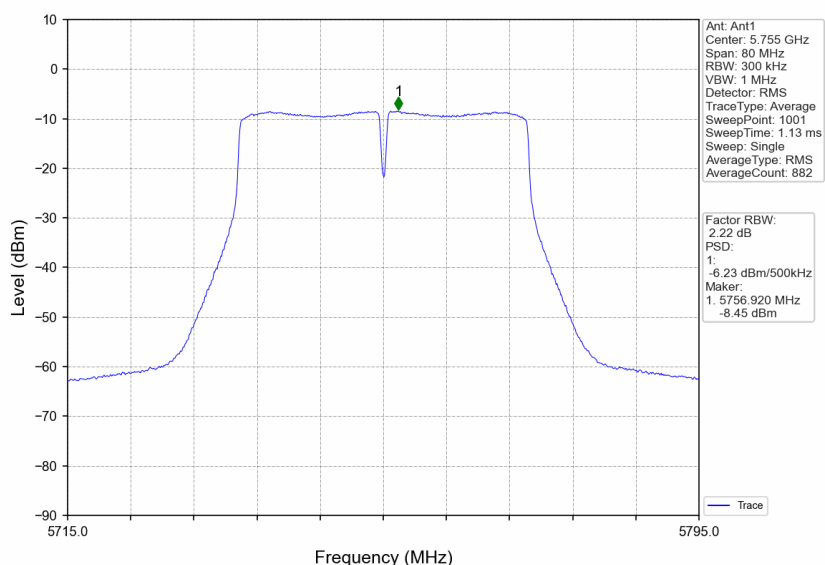
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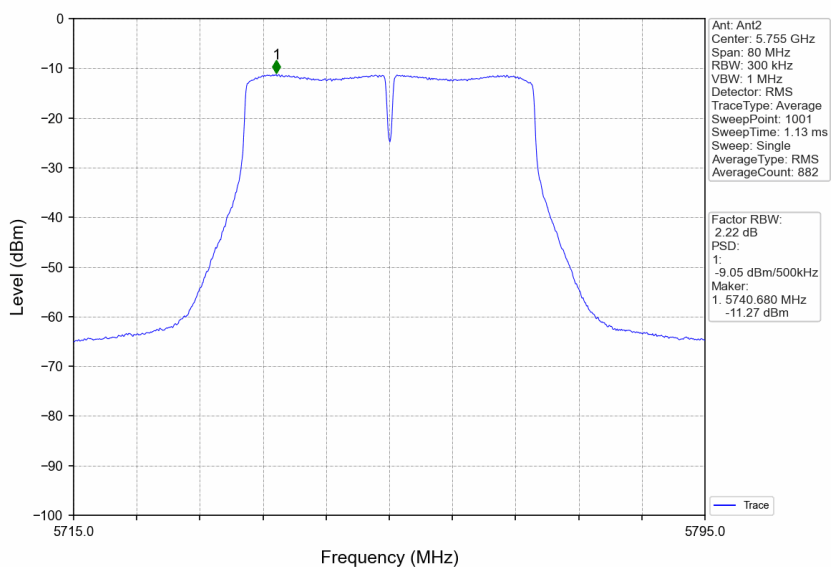
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802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5755MHz_Ant2_NTNV



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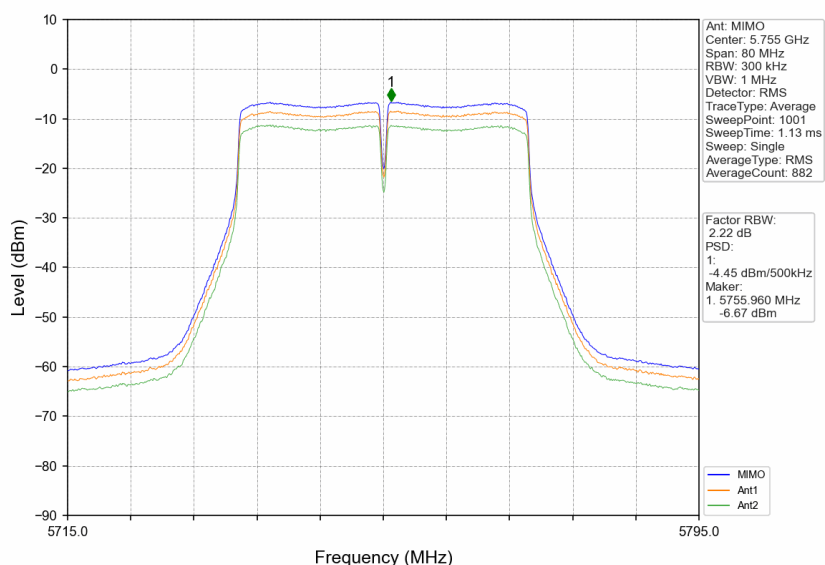
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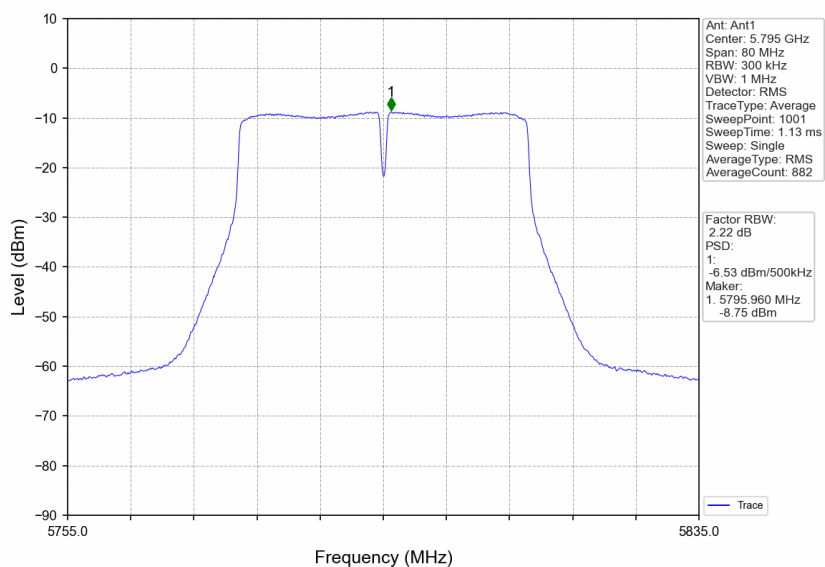
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802.11ac(VHT40)_LCH_5755MHz_MIMO_NTNV



802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



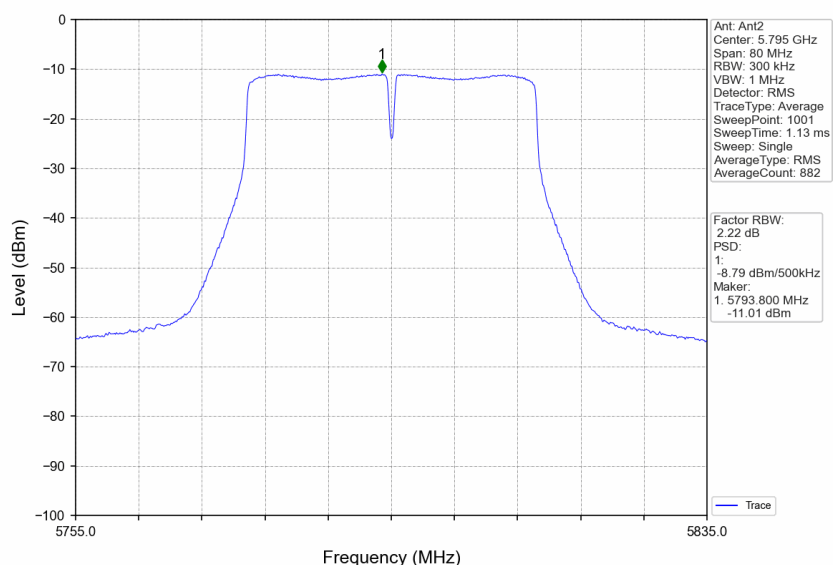
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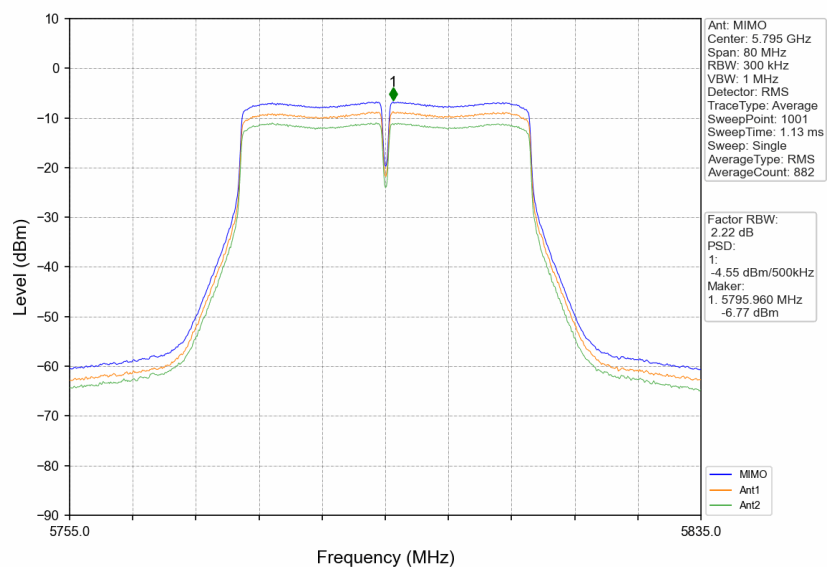
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802.11ac(VHT40) HCH 5795MHz Ant2_NTNV



802.11ac(VHT40) HCH 5795MHz MIMO_NTNV



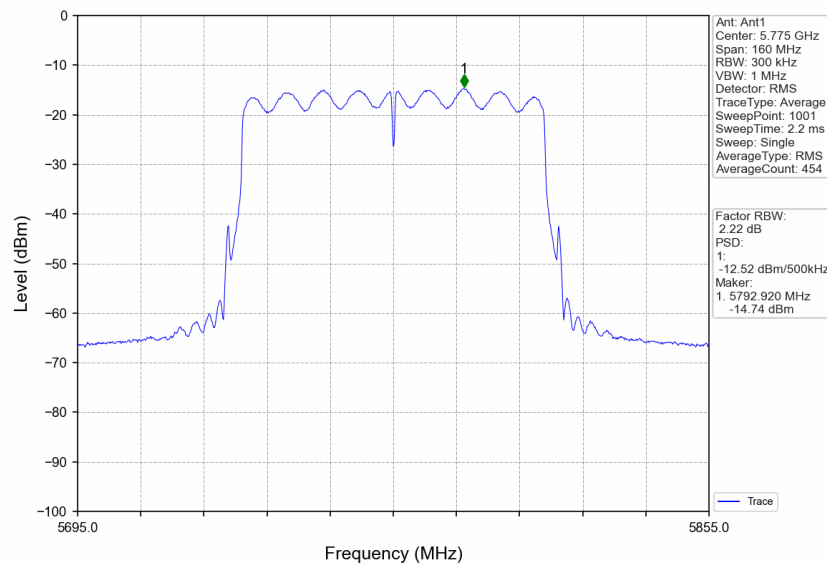
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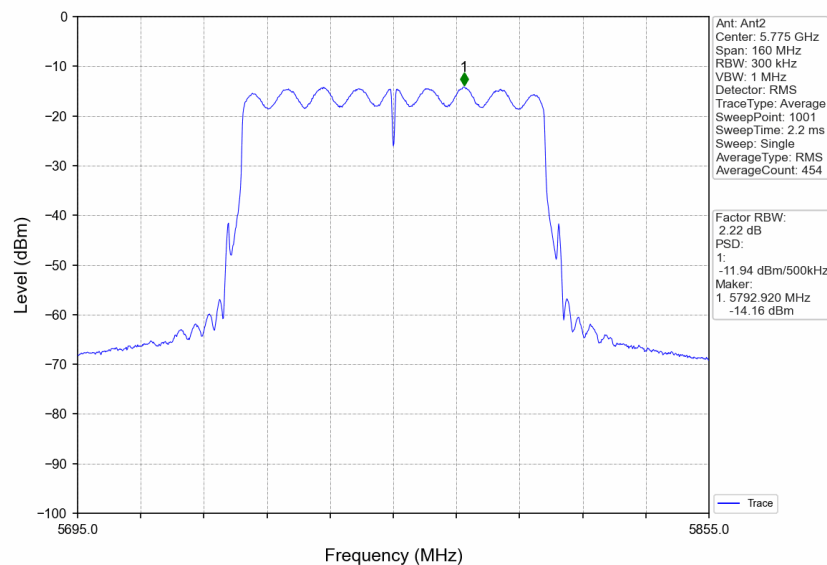
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802.11ac(VHT80) MCH 5775MHz Ant1_NTNV



802.11ac(VHT80) MCH 5775MHz Ant2_NTNV



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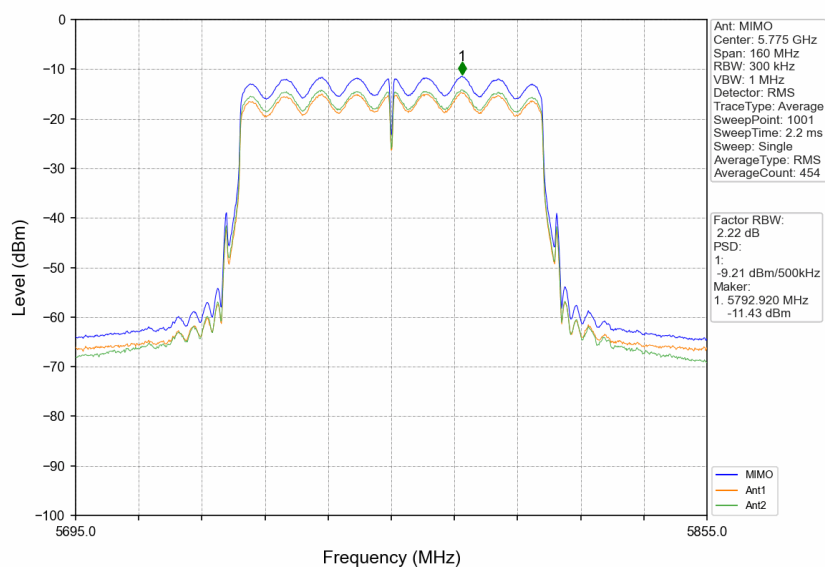
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5. Frequency Stability

5.1 Ant1

5.1.1 Test Result

Ant1							
Mode	TX Type	Frequency (MHz)	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
802.11a	SISO	5180	20	102	5179.960	5150 to 5250	Pass
				120	5180.020	5150 to 5250	Pass
				138	5179.960	5150 to 5250	Pass
			-30	120	5180.020	5150 to 5250	Pass
				120	5180.000	5150 to 5250	Pass
				120	5180.020	5150 to 5250	Pass
			-10	120	5179.960	5150 to 5250	Pass
				120	5179.960	5150 to 5250	Pass
				120	5180.020	5150 to 5250	Pass
			0	120	5179.980	5150 to 5250	Pass
				120	5179.960	5150 to 5250	Pass
				120	5179.960	5150 to 5250	Pass
		5200	20	102	5199.960	5150 to 5250	Pass
				120	5200.020	5150 to 5250	Pass
				138	5199.980	5150 to 5250	Pass
			-30	120	5199.960	5150 to 5250	Pass
				120	5199.980	5150 to 5250	Pass
				120	5200.000	5150 to 5250	Pass
			-10	120	5199.980	5150 to 5250	Pass
				120	5199.980	5150 to 5250	Pass
				120	5200.000	5150 to 5250	Pass
			0	120	5199.960	5150 to 5250	Pass
				120	5199.960	5150 to 5250	Pass
				120	5200.060	5150 to 5250	Pass
		5240	20	102	5239.940	5150 to 5250	Pass
				120	5239.940	5150 to 5250	Pass
				138	5239.920	5150 to 5250	Pass
			-30	120	5239.940	5150 to 5250	Pass
				120	5239.940	5150 to 5250	Pass
				120	5239.920	5150 to 5250	Pass
			-10	120	5239.920	5150 to 5250	Pass
				120	5239.920	5150 to 5250	Pass
				120	5239.980	5150 to 5250	Pass
			0	120	5239.920	5150 to 5250	Pass
				120	5239.920	5150 to 5250	Pass
				120	5239.940	5150 to 5250	Pass
		5260	20	102	5259.980	5250 to 5350	Pass
				120	5259.960	5250 to 5350	Pass
				138	5260.000	5250 to 5350	Pass
			-30	120	5259.960	5250 to 5350	Pass
				120	5259.960	5250 to 5350	Pass
				120	5259.980	5250 to 5350	Pass
			-10	120	5259.980	5250 to 5350	Pass
				120	5259.980	5250 to 5350	Pass

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			0	120	5259.980	5250 to 5350	Pass
			10	120	5259.960	5250 to 5350	Pass
			30	120	5260.000	5250 to 5350	Pass
			40	120	5259.960	5250 to 5350	Pass
			50	120	5259.980	5250 to 5350	Pass
5300		20	102	5299.940	5250 to 5350	Pass	
			120	5299.960	5250 to 5350	Pass	
			138	5299.940	5250 to 5350	Pass	
		-30	120	5299.940	5250 to 5350	Pass	
		-20	120	5299.940	5250 to 5350	Pass	
		-10	120	5299.900	5250 to 5350	Pass	
		0	120	5299.920	5250 to 5350	Pass	
		10	120	5299.900	5250 to 5350	Pass	
		30	120	5299.960	5250 to 5350	Pass	
		40	120	5299.900	5250 to 5350	Pass	
		50	120	5299.920	5250 to 5350	Pass	
		5320		20	102	5319.920	5250 to 5350
120	5319.920				5250 to 5350	Pass	
138	5319.920				5250 to 5350	Pass	
-30	120			5319.920	5250 to 5350	Pass	
-20	120			5319.900	5250 to 5350	Pass	
-10	120			5319.920	5250 to 5350	Pass	
0	120			5319.920	5250 to 5350	Pass	
10	120			5319.900	5250 to 5350	Pass	
30	120			5319.940	5250 to 5350	Pass	
40	120			5319.960	5250 to 5350	Pass	
50	120			5319.940	5250 to 5350	Pass	
5500				20	102	5499.980	5470 to 5725
		120	5499.960		5470 to 5725	Pass	
		138	5499.980		5470 to 5725	Pass	
		-30	120	5500.000	5470 to 5725	Pass	
		-20	120	5500.020	5470 to 5725	Pass	
		-10	120	5499.980	5470 to 5725	Pass	
		0	120	5499.980	5470 to 5725	Pass	
		10	120	5499.980	5470 to 5725	Pass	
		30	120	5499.940	5470 to 5725	Pass	
		40	120	5499.960	5470 to 5725	Pass	
		50	120	5500.020	5470 to 5725	Pass	
		5580		20	102	5579.900	5470 to 5725
120	5579.920				5470 to 5725	Pass	
138	5579.900				5470 to 5725	Pass	
-30	120			5579.900	5470 to 5725	Pass	
-20	120			5579.920	5470 to 5725	Pass	
-10	120			5579.940	5470 to 5725	Pass	
0	120			5579.900	5470 to 5725	Pass	
10	120			5579.900	5470 to 5725	Pass	
30	120			5579.940	5470 to 5725	Pass	
40	120			5579.960	5470 to 5725	Pass	
50	120			5579.900	5470 to 5725	Pass	
5700				20	102	5699.920	5470 to 5725
		120	5699.900		5470 to 5725	Pass	
		138	5699.900		5470 to 5725	Pass	

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Compliance Certification Services (Kunshan) Inc.
EMC Laboratory

			-30	120	5699.920	5470 to 5725	Pass
			-20	120	5699.900	5470 to 5725	Pass
			-10	120	5699.880	5470 to 5725	Pass
			0	120	5699.920	5470 to 5725	Pass
			10	120	5699.900	5470 to 5725	Pass
			30	120	5699.920	5470 to 5725	Pass
			40	120	5699.900	5470 to 5725	Pass
			50	120	5699.900	5470 to 5725	Pass
		5745	20	102	5745.000	5725 to 5850	Pass
				120	5745.020	5725 to 5850	Pass
				138	5745.020	5725 to 5850	Pass
			-30	120	5745.000	5725 to 5850	Pass
			-20	120	5745.000	5725 to 5850	Pass
			-10	120	5744.980	5725 to 5850	Pass
			0	120	5745.000	5725 to 5850	Pass
			10	120	5744.980	5725 to 5850	Pass
			30	120	5745.000	5725 to 5850	Pass
			40	120	5745.020	5725 to 5850	Pass
			50	120	5745.000	5725 to 5850	Pass
		5785	20	102	5784.900	5725 to 5850	Pass
				120	5784.900	5725 to 5850	Pass
				138	5784.900	5725 to 5850	Pass
			-30	120	5784.940	5725 to 5850	Pass
			-20	120	5784.900	5725 to 5850	Pass
			-10	120	5784.880	5725 to 5850	Pass
			0	120	5784.940	5725 to 5850	Pass
			10	120	5784.900	5725 to 5850	Pass
			30	120	5784.920	5725 to 5850	Pass
			40	120	5784.900	5725 to 5850	Pass
			50	120	5784.920	5725 to 5850	Pass
		5825	20	102	5824.920	5725 to 5850	Pass
				120	5824.900	5725 to 5850	Pass
				138	5824.900	5725 to 5850	Pass
			-30	120	5824.900	5725 to 5850	Pass
			-20	120	5824.920	5725 to 5850	Pass
			-10	120	5824.860	5725 to 5850	Pass
			0	120	5824.900	5725 to 5850	Pass
			10	120	5824.900	5725 to 5850	Pass
			30	120	5824.880	5725 to 5850	Pass
			40	120	5824.920	5725 to 5850	Pass
			50	120	5824.960	5725 to 5850	Pass
		5720	20	102	5719.980	5470 to 5850	Pass
				120	5719.980	5470 to 5850	Pass
				138	5719.960	5470 to 5850	Pass
			-30	120	5719.960	5470 to 5850	Pass
			-20	120	5719.980	5470 to 5850	Pass
			-10	120	5719.980	5470 to 5850	Pass
			0	120	5719.960	5470 to 5850	Pass
			10	120	5719.960	5470 to 5850	Pass
			30	120	5719.960	5470 to 5850	Pass
			40	120	5719.960	5470 to 5850	Pass
			50	120	5719.960	5470 to 5850	Pass

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Compliance Certification Services (Kunshan) Inc.
EMC Laboratory

802.11n (HT20)	MIMO	5180	20	102	5180.040	5150 to 5250	Pass
				120	5180.000	5150 to 5250	Pass
				138	5180.020	5150 to 5250	Pass
			-30	120	5180.020	5150 to 5250	Pass
			-20	120	5179.980	5150 to 5250	Pass
			-10	120	5180.040	5150 to 5250	Pass
			0	120	5180.020	5150 to 5250	Pass
			10	120	5180.000	5150 to 5250	Pass
			30	120	5180.000	5150 to 5250	Pass
			40	120	5179.980	5150 to 5250	Pass
			50	120	5180.040	5150 to 5250	Pass
		5200	20	102	5200.000	5150 to 5250	Pass
				120	5199.980	5150 to 5250	Pass
				138	5200.020	5150 to 5250	Pass
			-30	120	5200.020	5150 to 5250	Pass
			-20	120	5200.060	5150 to 5250	Pass
			-10	120	5200.000	5150 to 5250	Pass
			0	120	5200.020	5150 to 5250	Pass
			10	120	5199.980	5150 to 5250	Pass
			30	120	5200.040	5150 to 5250	Pass
			40	120	5200.020	5150 to 5250	Pass
			50	120	5199.980	5150 to 5250	Pass
		5240	20	102	5240.020	5150 to 5250	Pass
				120	5240.060	5150 to 5250	Pass
				138	5240.000	5150 to 5250	Pass
			-30	120	5240.060	5150 to 5250	Pass
			-20	120	5240.000	5150 to 5250	Pass
			-10	120	5240.060	5150 to 5250	Pass
			0	120	5240.020	5150 to 5250	Pass
			10	120	5240.020	5150 to 5250	Pass
			30	120	5240.020	5150 to 5250	Pass
			40	120	5240.000	5150 to 5250	Pass
			50	120	5240.020	5150 to 5250	Pass
		5260	20	102	5259.980	5250 to 5350	Pass
				120	5260.020	5250 to 5350	Pass
				138	5259.980	5250 to 5350	Pass
			-30	120	5259.980	5250 to 5350	Pass
			-20	120	5260.000	5250 to 5350	Pass
			-10	120	5260.020	5250 to 5350	Pass
			0	120	5260.060	5250 to 5350	Pass
			10	120	5259.980	5250 to 5350	Pass
			30	120	5260.000	5250 to 5350	Pass
			40	120	5260.000	5250 to 5350	Pass
			50	120	5260.000	5250 to 5350	Pass
		5300	20	102	5300.000	5250 to 5350	Pass
				120	5299.960	5250 to 5350	Pass
				138	5300.060	5250 to 5350	Pass
			-30	120	5300.040	5250 to 5350	Pass
			-20	120	5300.020	5250 to 5350	Pass
			-10	120	5300.000	5250 to 5350	Pass
			0	120	5299.940	5250 to 5350	Pass
			10	120	5299.980	5250 to 5350	Pass



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t(86-512)57355888 f(86-512)57370818 sgs.china@sgs.com

			30	120	5300.020	5250 to 5350	Pass
			40	120	5300.040	5250 to 5350	Pass
			50	120	5299.980	5250 to 5350	Pass
		5320	20	102	5319.980	5250 to 5350	Pass
				120	5320.000	5250 to 5350	Pass
				138	5320.000	5250 to 5350	Pass
			-30	120	5320.000	5250 to 5350	Pass
			-20	120	5320.000	5250 to 5350	Pass
			-10	120	5319.980	5250 to 5350	Pass
			0	120	5320.000	5250 to 5350	Pass
			10	120	5319.980	5250 to 5350	Pass
			30	120	5320.020	5250 to 5350	Pass
			40	120	5319.960	5250 to 5350	Pass
			50	120	5319.960	5250 to 5350	Pass
		5500	20	102	5499.960	5470 to 5725	Pass
				120	5500.000	5470 to 5725	Pass
				138	5500.000	5470 to 5725	Pass
			-30	120	5499.980	5470 to 5725	Pass
			-20	120	5500.000	5470 to 5725	Pass
			-10	120	5500.040	5470 to 5725	Pass
			0	120	5500.000	5470 to 5725	Pass
			10	120	5500.000	5470 to 5725	Pass
			30	120	5499.980	5470 to 5725	Pass
			40	120	5500.020	5470 to 5725	Pass
			50	120	5499.980	5470 to 5725	Pass
		5580	20	102	5580.020	5470 to 5725	Pass
				120	5580.040	5470 to 5725	Pass
				138	5580.000	5470 to 5725	Pass
			-30	120	5580.020	5470 to 5725	Pass
			-20	120	5579.980	5470 to 5725	Pass
			-10	120	5580.000	5470 to 5725	Pass
			0	120	5579.960	5470 to 5725	Pass
			10	120	5580.060	5470 to 5725	Pass
			30	120	5579.960	5470 to 5725	Pass
			40	120	5579.980	5470 to 5725	Pass
			50	120	5580.000	5470 to 5725	Pass
		5700	20	102	5699.940	5470 to 5725	Pass
				120	5699.980	5470 to 5725	Pass
				138	5699.980	5470 to 5725	Pass
			-30	120	5699.980	5470 to 5725	Pass
			-20	120	5699.980	5470 to 5725	Pass
			-10	120	5700.000	5470 to 5725	Pass
			0	120	5699.980	5470 to 5725	Pass
			10	120	5699.980	5470 to 5725	Pass
			30	120	5699.940	5470 to 5725	Pass
			40	120	5699.960	5470 to 5725	Pass
			50	120	5699.960	5470 to 5725	Pass
		5745	20	102	5744.960	5725 to 5850	Pass
				120	5744.960	5725 to 5850	Pass
				138	5744.980	5725 to 5850	Pass
			-30	120	5744.980	5725 to 5850	Pass
			-20	120	5744.960	5725 to 5850	Pass

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Compliance Certification Services (Kunshan) Inc.
EMC Laboratory

			-10	120	5744.940	5725 to 5850	Pass
			0	120	5744.920	5725 to 5850	Pass
			10	120	5744.940	5725 to 5850	Pass
			30	120	5745.000	5725 to 5850	Pass
			40	120	5744.980	5725 to 5850	Pass
			50	120	5744.980	5725 to 5850	Pass
		5785	20	102	5784.980	5725 to 5850	Pass
				120	5784.980	5725 to 5850	Pass
				138	5784.960	5725 to 5850	Pass
			-30	120	5784.960	5725 to 5850	Pass
			-20	120	5785.020	5725 to 5850	Pass
			-10	120	5785.000	5725 to 5850	Pass
			0	120	5785.020	5725 to 5850	Pass
			10	120	5785.020	5725 to 5850	Pass
			30	120	5784.960	5725 to 5850	Pass
			40	120	5784.960	5725 to 5850	Pass
			50	120	5784.960	5725 to 5850	Pass
		5825	20	102	5824.980	5725 to 5850	Pass
				120	5824.940	5725 to 5850	Pass
				138	5824.980	5725 to 5850	Pass
			-30	120	5824.960	5725 to 5850	Pass
			-20	120	5824.960	5725 to 5850	Pass
			-10	120	5824.900	5725 to 5850	Pass
			0	120	5824.960	5725 to 5850	Pass
			10	120	5825.000	5725 to 5850	Pass
			30	120	5824.980	5725 to 5850	Pass
			40	120	5824.980	5725 to 5850	Pass
			50	120	5824.960	5725 to 5850	Pass
		5720	20	102	5720.000	5470 to 5850	Pass
				120	5720.000	5470 to 5850	Pass
				138	5719.980	5470 to 5850	Pass
			-30	120	5719.960	5470 to 5850	Pass
			-20	120	5720.060	5470 to 5850	Pass
			-10	120	5719.980	5470 to 5850	Pass
			0	120	5719.940	5470 to 5850	Pass
			10	120	5719.940	5470 to 5850	Pass
			30	120	5719.960	5470 to 5850	Pass
			40	120	5719.940	5470 to 5850	Pass
			50	120	5719.960	5470 to 5850	Pass
802.11n (HT40)	MIMO	5190	20	102	5190.120	5150 to 5250	Pass
				120	5190.160	5150 to 5250	Pass
				138	5190.080	5150 to 5250	Pass
			-30	120	5190.080	5150 to 5250	Pass
			-20	120	5190.160	5150 to 5250	Pass
			-10	120	5190.120	5150 to 5250	Pass
			0	120	5190.120	5150 to 5250	Pass
			10	120	5190.120	5150 to 5250	Pass
			30	120	5190.120	5150 to 5250	Pass
			40	120	5190.120	5150 to 5250	Pass
			50	120	5190.160	5150 to 5250	Pass
		5230	20	102	5230.120	5150 to 5250	Pass
				120	5230.080	5150 to 5250	Pass

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				138	5230.120	5150 to 5250	Pass
			-30	120	5230.120	5150 to 5250	Pass
			-20	120	5230.120	5150 to 5250	Pass
			-10	120	5230.120	5150 to 5250	Pass
			0	120	5230.120	5150 to 5250	Pass
			10	120	5230.120	5150 to 5250	Pass
			30	120	5230.080	5150 to 5250	Pass
			40	120	5230.160	5150 to 5250	Pass
			50	120	5230.160	5150 to 5250	Pass
		5270	20	102	5270.080	5250 to 5350	Pass
				120	5270.160	5250 to 5350	Pass
				138	5270.120	5250 to 5350	Pass
			-30	120	5270.160	5250 to 5350	Pass
			-20	120	5270.080	5250 to 5350	Pass
			-10	120	5270.080	5250 to 5350	Pass
			0	120	5270.120	5250 to 5350	Pass
			10	120	5270.080	5250 to 5350	Pass
			30	120	5270.120	5250 to 5350	Pass
			40	120	5270.120	5250 to 5350	Pass
			50	120	5270.120	5250 to 5350	Pass
		5310	20	102	5310.080	5250 to 5350	Pass
				120	5310.080	5250 to 5350	Pass
				138	5310.120	5250 to 5350	Pass
			-30	120	5310.120	5250 to 5350	Pass
			-20	120	5310.000	5250 to 5350	Pass
			-10	120	5310.120	5250 to 5350	Pass
			0	120	5310.080	5250 to 5350	Pass
			10	120	5310.080	5250 to 5350	Pass
			30	120	5310.120	5250 to 5350	Pass
			40	120	5310.080	5250 to 5350	Pass
			50	120	5310.040	5250 to 5350	Pass
		5510	20	102	5510.120	5470 to 5725	Pass
				120	5510.120	5470 to 5725	Pass
				138	5510.080	5470 to 5725	Pass
			-30	120	5510.160	5470 to 5725	Pass
			-20	120	5510.080	5470 to 5725	Pass
			-10	120	5510.120	5470 to 5725	Pass
			0	120	5510.040	5470 to 5725	Pass
			10	120	5510.120	5470 to 5725	Pass
			30	120	5510.080	5470 to 5725	Pass
			40	120	5510.080	5470 to 5725	Pass
			50	120	5510.040	5470 to 5725	Pass
		5550	20	102	5550.080	5470 to 5725	Pass
				120	5550.080	5470 to 5725	Pass
				138	5550.040	5470 to 5725	Pass
			-30	120	5550.120	5470 to 5725	Pass
			-20	120	5550.080	5470 to 5725	Pass
			-10	120	5550.040	5470 to 5725	Pass
			0	120	5550.080	5470 to 5725	Pass
			10	120	5550.040	5470 to 5725	Pass
			30	120	5550.120	5470 to 5725	Pass
			40	120	5550.120	5470 to 5725	Pass

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Compliance Certification Services (Kunshan) Inc.
EMC Laboratory

		5670	50	120	5550.040	5470 to 5725	Pass
			20	102	5670.080	5470 to 5725	Pass
				120	5670.120	5470 to 5725	Pass
				138	5670.080	5470 to 5725	Pass
			-30	120	5670.080	5470 to 5725	Pass
			-20	120	5670.120	5470 to 5725	Pass
			-10	120	5670.080	5470 to 5725	Pass
			0	120	5670.080	5470 to 5725	Pass
			10	120	5670.040	5470 to 5725	Pass
			30	120	5670.120	5470 to 5725	Pass
			40	120	5670.040	5470 to 5725	Pass
			50	120	5670.040	5470 to 5725	Pass
		5755	20	102	5755.080	5725 to 5850	Pass
				120	5755.080	5725 to 5850	Pass
				138	5755.080	5725 to 5850	Pass
			-30	120	5755.000	5725 to 5850	Pass
			-20	120	5755.080	5725 to 5850	Pass
			-10	120	5755.080	5725 to 5850	Pass
			0	120	5755.120	5725 to 5850	Pass
			10	120	5755.080	5725 to 5850	Pass
			30	120	5755.040	5725 to 5850	Pass
			40	120	5755.080	5725 to 5850	Pass
			50	120	5755.040	5725 to 5850	Pass
		5795	20	102	5795.040	5725 to 5850	Pass
				120	5795.040	5725 to 5850	Pass
				138	5795.080	5725 to 5850	Pass
			-30	120	5795.040	5725 to 5850	Pass
			-20	120	5795.000	5725 to 5850	Pass
			-10	120	5795.120	5725 to 5850	Pass
			0	120	5795.040	5725 to 5850	Pass
			10	120	5795.040	5725 to 5850	Pass
			30	120	5795.040	5725 to 5850	Pass
			40	120	5795.080	5725 to 5850	Pass
			50	120	5795.120	5725 to 5850	Pass
		5710	20	102	5710.040	5470 to 5850	Pass
				120	5710.120	5470 to 5850	Pass
				138	5710.040	5470 to 5850	Pass
			-30	120	5710.120	5470 to 5850	Pass
			-20	120	5710.040	5470 to 5850	Pass
			-10	120	5710.040	5470 to 5850	Pass
			0	120	5710.040	5470 to 5850	Pass
			10	120	5710.080	5470 to 5850	Pass
			30	120	5710.000	5470 to 5850	Pass
			40	120	5710.040	5470 to 5850	Pass
			50	120	5710.040	5470 to 5850	Pass
802.11ac (VHT20)	MIMO	5180	20	102	5180.080	5150 to 5250	Pass
				120	5180.060	5150 to 5250	Pass
				138	5180.020	5150 to 5250	Pass
			-30	120	5180.020	5150 to 5250	Pass
			-20	120	5180.040	5150 to 5250	Pass
			-10	120	5180.060	5150 to 5250	Pass
			0	120	5180.020	5150 to 5250	Pass

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Compliance Certification Services (Kunshan) Inc.
EMC Laboratory

			10	120	5180.040	5150 to 5250	Pass	
				120	5180.040	5150 to 5250	Pass	
				120	5180.000	5150 to 5250	Pass	
				120	5180.000	5150 to 5250	Pass	
		5200	20	102	5200.020	5150 to 5250	Pass	
				120	5200.040	5150 to 5250	Pass	
				138	5200.000	5150 to 5250	Pass	
			-30	120	5200.000	5150 to 5250	Pass	
			-20	120	5199.980	5150 to 5250	Pass	
			-10	120	5200.040	5150 to 5250	Pass	
			0	120	5200.000	5150 to 5250	Pass	
			10	120	5200.040	5150 to 5250	Pass	
			30	120	5199.980	5150 to 5250	Pass	
			40	120	5199.980	5150 to 5250	Pass	
			50	120	5200.040	5150 to 5250	Pass	
			5240	20	102	5240.040	5150 to 5250	Pass
					120	5240.040	5150 to 5250	Pass
					138	5240.020	5150 to 5250	Pass
				-30	120	5240.020	5150 to 5250	Pass
				-20	120	5240.000	5150 to 5250	Pass
		-10		120	5240.000	5150 to 5250	Pass	
		0		120	5240.020	5150 to 5250	Pass	
		10		120	5240.040	5150 to 5250	Pass	
		30		120	5240.020	5150 to 5250	Pass	
		40		120	5240.040	5150 to 5250	Pass	
		50		120	5240.000	5150 to 5250	Pass	
		5260	20	102	5260.040	5250 to 5350	Pass	
				120	5260.020	5250 to 5350	Pass	
				138	5260.040	5250 to 5350	Pass	
			-30	120	5260.020	5250 to 5350	Pass	
			-20	120	5260.020	5250 to 5350	Pass	
			-10	120	5260.000	5250 to 5350	Pass	
			0	120	5260.060	5250 to 5350	Pass	
			10	120	5259.960	5250 to 5350	Pass	
			30	120	5260.040	5250 to 5350	Pass	
			40	120	5260.000	5250 to 5350	Pass	
			50	120	5260.020	5250 to 5350	Pass	
		5300	20	102	5300.000	5250 to 5350	Pass	
				120	5300.020	5250 to 5350	Pass	
				138	5300.000	5250 to 5350	Pass	
			-30	120	5300.060	5250 to 5350	Pass	
			-20	120	5299.980	5250 to 5350	Pass	
			-10	120	5300.000	5250 to 5350	Pass	
			0	120	5300.000	5250 to 5350	Pass	
			10	120	5300.020	5250 to 5350	Pass	
			30	120	5300.020	5250 to 5350	Pass	
			40	120	5299.980	5250 to 5350	Pass	
			50	120	5300.020	5250 to 5350	Pass	
		5320	20	102	5320.000	5250 to 5350	Pass	
				120	5320.000	5250 to 5350	Pass	
				138	5319.980	5250 to 5350	Pass	
			-30	120	5320.000	5250 to 5350	Pass	

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Compliance Certification Services (Kunshan) Inc.
EMC Laboratory

			-20	120	5320.020	5250 to 5350	Pass
			-10	120	5320.060	5250 to 5350	Pass
			0	120	5320.020	5250 to 5350	Pass
			10	120	5320.000	5250 to 5350	Pass
			30	120	5320.060	5250 to 5350	Pass
			40	120	5320.000	5250 to 5350	Pass
			50	120	5320.000	5250 to 5350	Pass
		5500	20	102	5499.980	5470 to 5725	Pass
				120	5499.980	5470 to 5725	Pass
				138	5500.040	5470 to 5725	Pass
			-30	120	5500.020	5470 to 5725	Pass
			-20	120	5500.020	5470 to 5725	Pass
			-10	120	5500.040	5470 to 5725	Pass
			0	120	5500.040	5470 to 5725	Pass
			10	120	5500.040	5470 to 5725	Pass
			30	120	5500.020	5470 to 5725	Pass
			40	120	5500.000	5470 to 5725	Pass
			50	120	5499.980	5470 to 5725	Pass
		5580	20	102	5580.040	5470 to 5725	Pass
				120	5579.980	5470 to 5725	Pass
				138	5580.060	5470 to 5725	Pass
			-30	120	5580.020	5470 to 5725	Pass
			-20	120	5580.000	5470 to 5725	Pass
			-10	120	5580.020	5470 to 5725	Pass
			0	120	5580.000	5470 to 5725	Pass
			10	120	5580.000	5470 to 5725	Pass
			30	120	5580.040	5470 to 5725	Pass
			40	120	5580.000	5470 to 5725	Pass
		5700	20	102	5699.980	5470 to 5725	Pass
				120	5700.020	5470 to 5725	Pass
				138	5699.960	5470 to 5725	Pass
			-30	120	5699.960	5470 to 5725	Pass
			-20	120	5699.980	5470 to 5725	Pass
			-10	120	5700.000	5470 to 5725	Pass
			0	120	5699.960	5470 to 5725	Pass
			10	120	5700.000	5470 to 5725	Pass
			30	120	5699.960	5470 to 5725	Pass
			40	120	5700.020	5470 to 5725	Pass
		5745	20	102	5744.980	5725 to 5850	Pass
				120	5745.000	5725 to 5850	Pass
				138	5745.020	5725 to 5850	Pass
			-30	120	5744.980	5725 to 5850	Pass
			-20	120	5744.980	5725 to 5850	Pass
			-10	120	5744.980	5725 to 5850	Pass
			0	120	5745.000	5725 to 5850	Pass
			10	120	5745.000	5725 to 5850	Pass
			30	120	5744.940	5725 to 5850	Pass
			40	120	5744.980	5725 to 5850	Pass
		5785	20	102	5745.020	5725 to 5850	Pass
				102	5785.000	5725 to 5850	Pass

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Compliance Certification Services (Kunshan) Inc.
EMC Laboratory

				120	5785.000	5725 to 5850	Pass
				138	5785.020	5725 to 5850	Pass
				-30	5785.020	5725 to 5850	Pass
				-20	5785.040	5725 to 5850	Pass
				-10	5785.000	5725 to 5850	Pass
				0	5785.000	5725 to 5850	Pass
				10	5785.000	5725 to 5850	Pass
				30	5785.000	5725 to 5850	Pass
				40	5785.000	5725 to 5850	Pass
				50	5785.000	5725 to 5850	Pass
		5825	20	102	5825.040	5725 to 5850	Pass
				120	5824.980	5725 to 5850	Pass
				138	5825.000	5725 to 5850	Pass
			-30	120	5824.940	5725 to 5850	Pass
				-20	5824.980	5725 to 5850	Pass
				-10	5825.020	5725 to 5850	Pass
			0	120	5825.000	5725 to 5850	Pass
				10	5824.980	5725 to 5850	Pass
				30	5825.000	5725 to 5850	Pass
			40	120	5825.020	5725 to 5850	Pass
				50	5824.980	5725 to 5850	Pass
		5720	20	102	5719.980	5470 to 5850	Pass
				120	5720.020	5470 to 5850	Pass
				138	5719.960	5470 to 5850	Pass
			-30	120	5719.980	5470 to 5850	Pass
				-20	5720.020	5470 to 5850	Pass
				-10	5719.980	5470 to 5850	Pass
			0	120	5720.000	5470 to 5850	Pass
				10	5720.000	5470 to 5850	Pass
				30	5720.000	5470 to 5850	Pass
			40	120	5719.940	5470 to 5850	Pass
				50	5720.000	5470 to 5850	Pass
802.11ac (VHT40)	MIMO	5190	20	102	5190.080	5150 to 5250	Pass
				120	5190.080	5150 to 5250	Pass
				138	5190.080	5150 to 5250	Pass
			-30	120	5190.080	5150 to 5250	Pass
				-20	5190.160	5150 to 5250	Pass
				-10	5190.080	5150 to 5250	Pass
			0	120	5190.120	5150 to 5250	Pass
				10	5190.120	5150 to 5250	Pass
				30	5190.120	5150 to 5250	Pass
			40	120	5190.080	5150 to 5250	Pass
				50	5190.080	5150 to 5250	Pass
		5230	20	102	5230.160	5150 to 5250	Pass
				120	5230.160	5150 to 5250	Pass
				138	5230.120	5150 to 5250	Pass
			-30	120	5230.160	5150 to 5250	Pass
				-20	5230.120	5150 to 5250	Pass
				-10	5230.160	5150 to 5250	Pass
			0	120	5230.080	5150 to 5250	Pass
				10	5230.160	5150 to 5250	Pass
			30	120	5230.120	5150 to 5250	Pass



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			40	120	5230.160	5150 to 5250	Pass
			50	120	5230.120	5150 to 5250	Pass
		5270	20	102	5270.120	5250 to 5350	Pass
				120	5270.000	5250 to 5350	Pass
				138	5270.080	5250 to 5350	Pass
			-30	120	5270.080	5250 to 5350	Pass
			-20	120	5270.080	5250 to 5350	Pass
			-10	120	5270.160	5250 to 5350	Pass
			0	120	5270.120	5250 to 5350	Pass
			10	120	5270.160	5250 to 5350	Pass
			30	120	5270.040	5250 to 5350	Pass
			40	120	5270.080	5250 to 5350	Pass
			50	120	5270.080	5250 to 5350	Pass
		5310	20	102	5310.080	5250 to 5350	Pass
				120	5310.040	5250 to 5350	Pass
				138	5310.040	5250 to 5350	Pass
			-30	120	5310.120	5250 to 5350	Pass
			-20	120	5310.120	5250 to 5350	Pass
			-10	120	5310.080	5250 to 5350	Pass
			0	120	5310.040	5250 to 5350	Pass
			10	120	5310.120	5250 to 5350	Pass
			30	120	5310.120	5250 to 5350	Pass
			40	120	5310.120	5250 to 5350	Pass
			50	120	5310.080	5250 to 5350	Pass
		5510	20	102	5510.040	5470 to 5725	Pass
				120	5510.080	5470 to 5725	Pass
				138	5510.080	5470 to 5725	Pass
			-30	120	5510.120	5470 to 5725	Pass
			-20	120	5510.080	5470 to 5725	Pass
			-10	120	5510.120	5470 to 5725	Pass
			0	120	5510.040	5470 to 5725	Pass
			10	120	5510.080	5470 to 5725	Pass
			30	120	5510.040	5470 to 5725	Pass
			40	120	5510.160	5470 to 5725	Pass
			50	120	5510.080	5470 to 5725	Pass
		5550	20	102	5550.080	5470 to 5725	Pass
				120	5550.040	5470 to 5725	Pass
				138	5550.120	5470 to 5725	Pass
			-30	120	5550.080	5470 to 5725	Pass
			-20	120	5550.080	5470 to 5725	Pass
			-10	120	5550.040	5470 to 5725	Pass
			0	120	5550.160	5470 to 5725	Pass
			10	120	5550.120	5470 to 5725	Pass
			30	120	5550.120	5470 to 5725	Pass
			40	120	5550.080	5470 to 5725	Pass
			50	120	5550.040	5470 to 5725	Pass
		5670	20	102	5670.040	5470 to 5725	Pass
				120	5670.080	5470 to 5725	Pass
				138	5670.040	5470 to 5725	Pass
			-30	120	5670.080	5470 to 5725	Pass
			-20	120	5670.040	5470 to 5725	Pass
			-10	120	5670.040	5470 to 5725	Pass

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Compliance Certification Services (Kunshan) Inc.
EMC Laboratory

			0	120	5670.000	5470 to 5725	Pass
			10	120	5670.040	5470 to 5725	Pass
			30	120	5670.080	5470 to 5725	Pass
			40	120	5670.080	5470 to 5725	Pass
			50	120	5670.000	5470 to 5725	Pass
		5755	20	102	5755.080	5725 to 5850	Pass
				120	5755.040	5725 to 5850	Pass
				138	5755.040	5725 to 5850	Pass
			-30	120	5755.080	5725 to 5850	Pass
			-20	120	5755.040	5725 to 5850	Pass
			-10	120	5755.080	5725 to 5850	Pass
			0	120	5755.040	5725 to 5850	Pass
			10	120	5755.120	5725 to 5850	Pass
			30	120	5755.080	5725 to 5850	Pass
			40	120	5755.080	5725 to 5850	Pass
			50	120	5755.000	5725 to 5850	Pass
		5795	20	102	5795.080	5725 to 5850	Pass
				120	5795.000	5725 to 5850	Pass
				138	5795.040	5725 to 5850	Pass
			-30	120	5795.120	5725 to 5850	Pass
			-20	120	5795.120	5725 to 5850	Pass
			-10	120	5795.000	5725 to 5850	Pass
			0	120	5795.040	5725 to 5850	Pass
			10	120	5795.080	5725 to 5850	Pass
			30	120	5795.040	5725 to 5850	Pass
			40	120	5795.040	5725 to 5850	Pass
			50	120	5795.080	5725 to 5850	Pass
		5710	20	102	5710.120	5470 to 5850	Pass
				120	5710.080	5470 to 5850	Pass
				138	5710.080	5470 to 5850	Pass
			-30	120	5710.080	5470 to 5850	Pass
			-20	120	5710.080	5470 to 5850	Pass
			-10	120	5709.960	5470 to 5850	Pass
			0	120	5710.040	5470 to 5850	Pass
			10	120	5710.040	5470 to 5850	Pass
			30	120	5710.040	5470 to 5850	Pass
			40	120	5710.000	5470 to 5850	Pass
			50	120	5710.040	5470 to 5850	Pass
802.11ac (VHT80)	MIMO	5210	20	102	5210.150	5150 to 5250	Pass
				120	5210.150	5150 to 5250	Pass
				138	5210.075	5150 to 5250	Pass
			-30	120	5210.075	5150 to 5250	Pass
			-20	120	5210.075	5150 to 5250	Pass
			-10	120	5210.075	5150 to 5250	Pass
			0	120	5210.075	5150 to 5250	Pass
			10	120	5210.150	5150 to 5250	Pass
			30	120	5210.075	5150 to 5250	Pass
			40	120	5210.075	5150 to 5250	Pass
			50	120	5210.150	5150 to 5250	Pass
		5290	20	102	5290.075	5250 to 5350	Pass
				120	5290.075	5250 to 5350	Pass
				138	5290.150	5250 to 5350	Pass

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			-30	120	5290.150	5250 to 5350	Pass
			-20	120	5290.075	5250 to 5350	Pass
			-10	120	5290.075	5250 to 5350	Pass
			0	120	5290.075	5250 to 5350	Pass
			10	120	5290.075	5250 to 5350	Pass
			30	120	5290.075	5250 to 5350	Pass
			40	120	5290.075	5250 to 5350	Pass
			50	120	5290.075	5250 to 5350	Pass
		5530	20	102	5530.075	5470 to 5725	Pass
				120	5530.075	5470 to 5725	Pass
				138	5530.075	5470 to 5725	Pass
			-30	120	5530.075	5470 to 5725	Pass
			-20	120	5530.075	5470 to 5725	Pass
			-10	120	5530.075	5470 to 5725	Pass
			0	120	5530.075	5470 to 5725	Pass
			10	120	5530.075	5470 to 5725	Pass
			30	120	5530.075	5470 to 5725	Pass
			40	120	5530.075	5470 to 5725	Pass
			50	120	5530.075	5470 to 5725	Pass
		5610	20	102	5610.075	5470 to 5725	Pass
				120	5610.075	5470 to 5725	Pass
				138	5610.075	5470 to 5725	Pass
			-30	120	5610.075	5470 to 5725	Pass
			-20	120	5610.075	5470 to 5725	Pass
			-10	120	5610.075	5470 to 5725	Pass
			0	120	5610.075	5470 to 5725	Pass
			10	120	5610.075	5470 to 5725	Pass
			30	120	5610.075	5470 to 5725	Pass
			40	120	5610.075	5470 to 5725	Pass
			50	120	5610.075	5470 to 5725	Pass
		5775	20	102	5775.075	5725 to 5850	Pass
				120	5775.075	5725 to 5850	Pass
				138	5775.075	5725 to 5850	Pass
			-30	120	5775.075	5725 to 5850	Pass
			-20	120	5775.075	5725 to 5850	Pass
			-10	120	5775.075	5725 to 5850	Pass
			0	120	5775.075	5725 to 5850	Pass
			10	120	5775.000	5725 to 5850	Pass
			30	120	5775.075	5725 to 5850	Pass
			40	120	5775.075	5725 to 5850	Pass
			50	120	5775.075	5725 to 5850	Pass
		5690	20	102	5690.075	5470 to 5850	Pass
				120	5690.000	5470 to 5850	Pass
				138	5690.075	5470 to 5850	Pass
			-30	120	5690.075	5470 to 5850	Pass
			-20	120	5690.075	5470 to 5850	Pass
			-10	120	5690.075	5470 to 5850	Pass
			0	120	5690.000	5470 to 5850	Pass
			10	120	5690.075	5470 to 5850	Pass
			30	120	5690.075	5470 to 5850	Pass
			40	120	5690.075	5470 to 5850	Pass
			50	120	5690.075	5470 to 5850	Pass

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