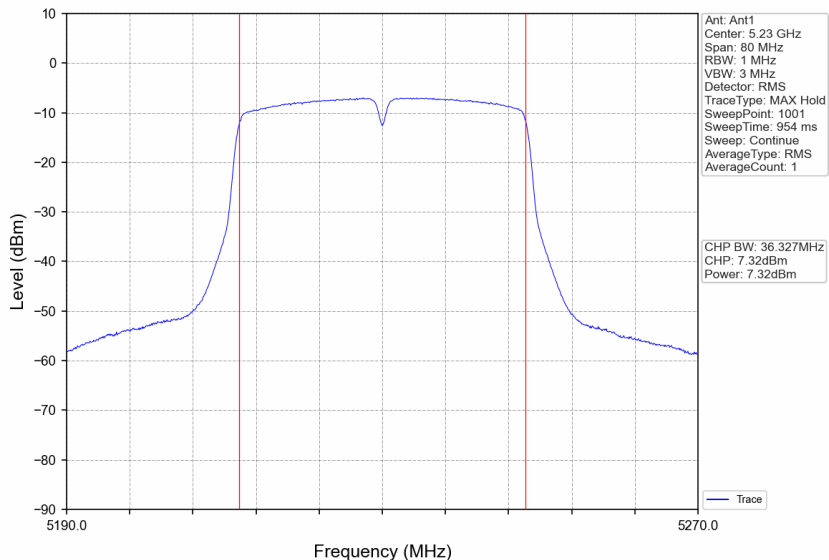
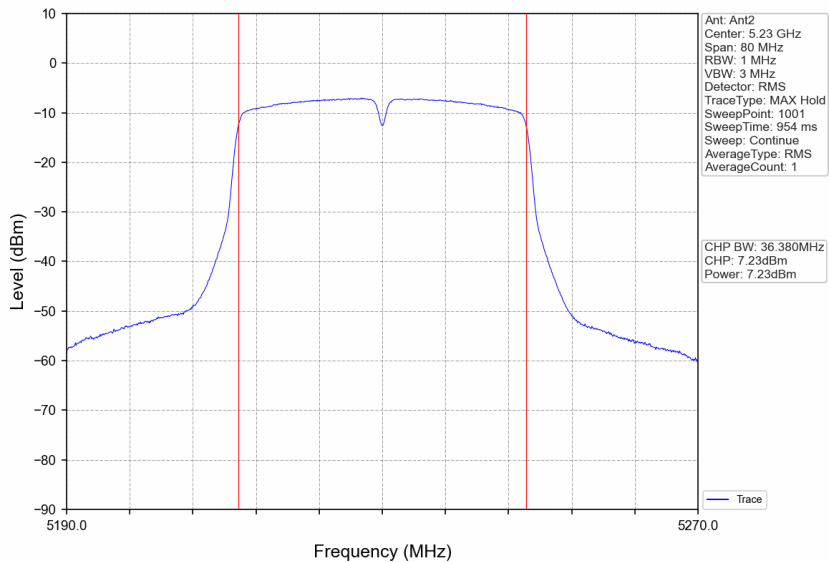


802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5230MHz_Ant2_NTNV



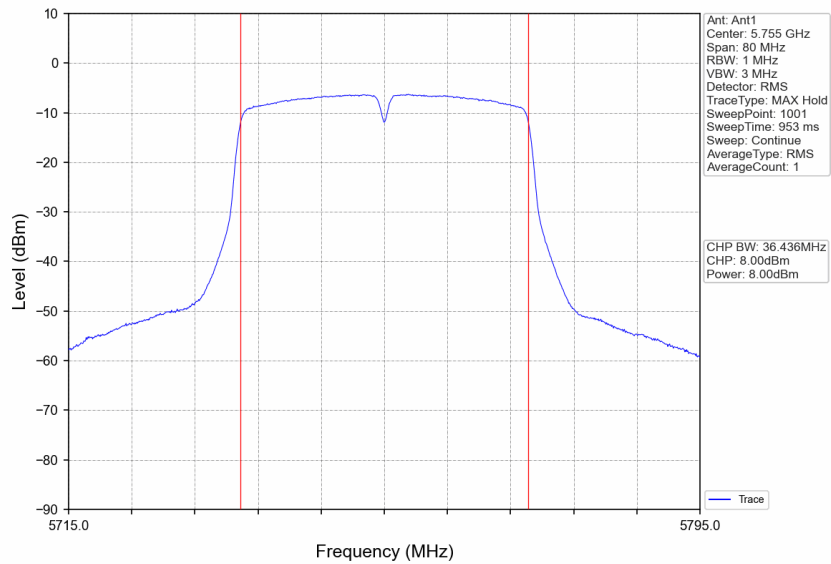
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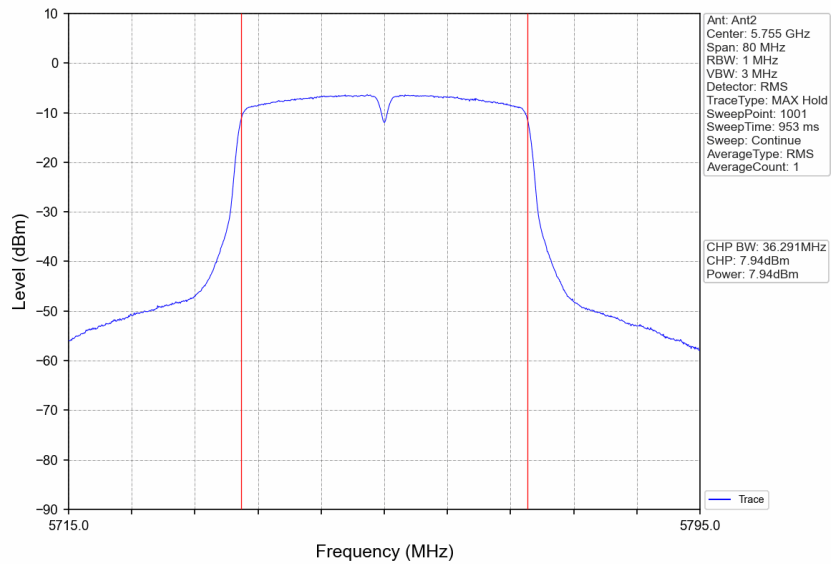
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802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5755MHz_Ant2_NTNV



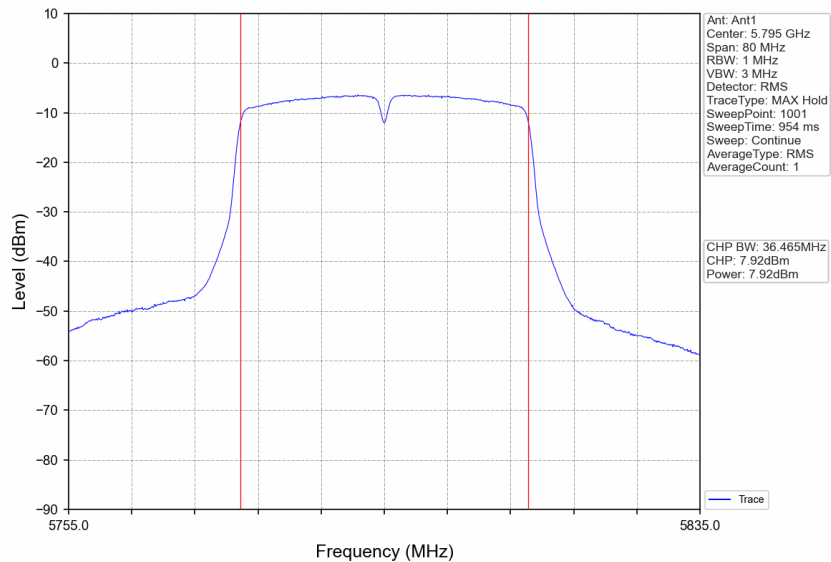
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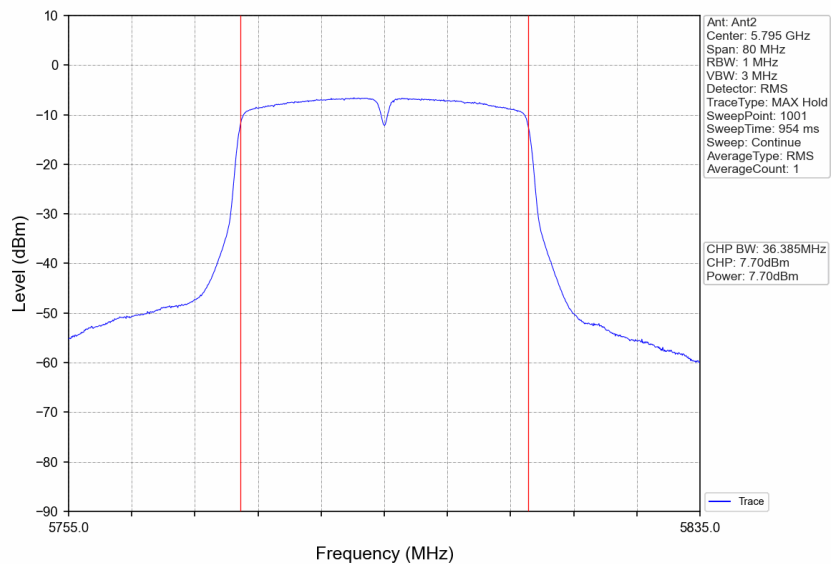
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802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5795MHz_Ant2_NTNV



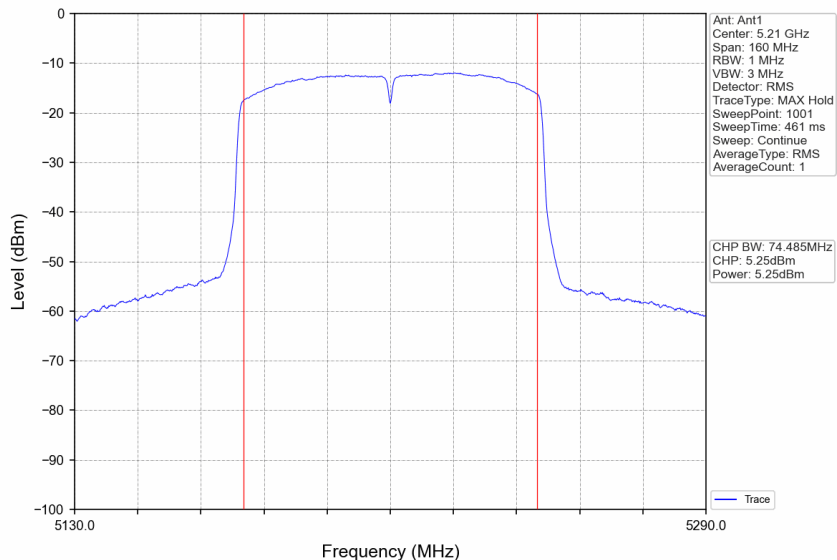
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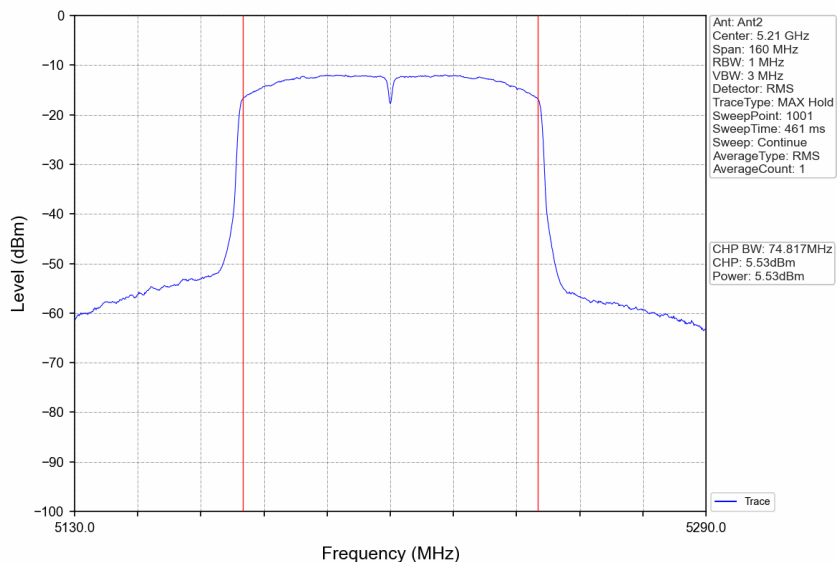
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802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5210MHz_Ant2_NTNV



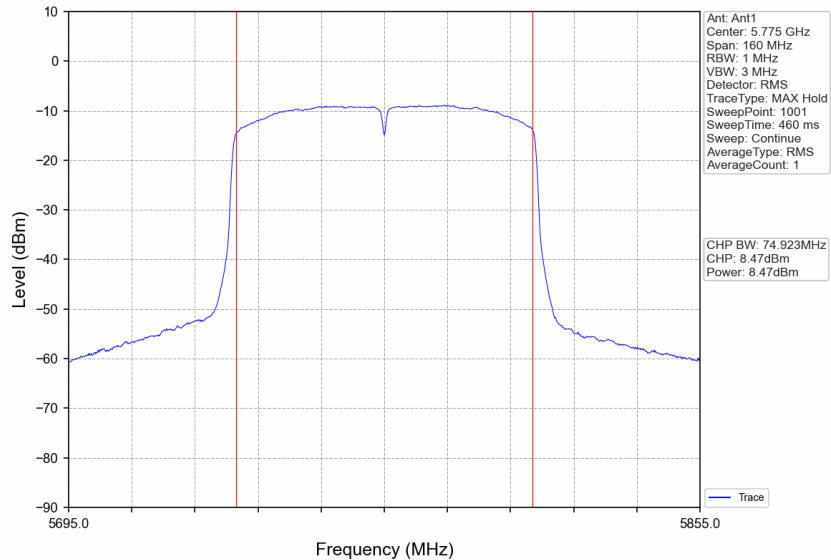
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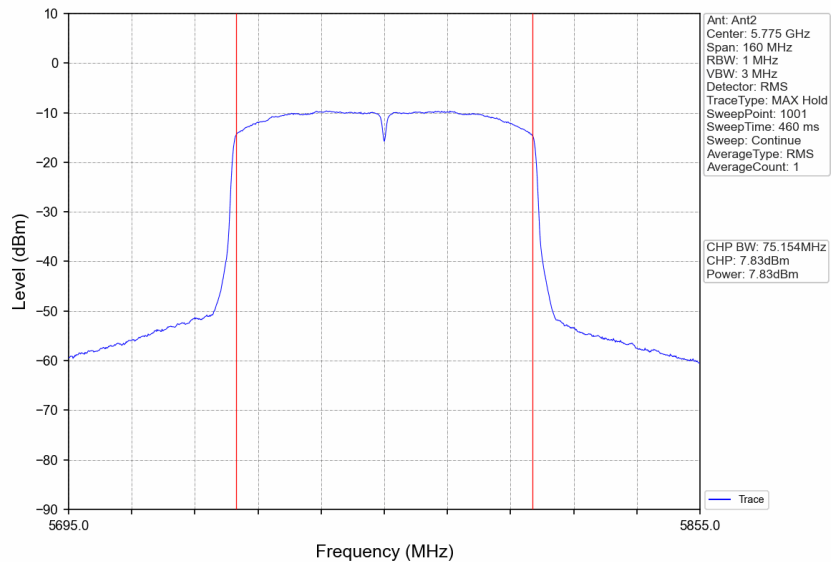
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802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5775MHz_Ant2_NTNV



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4. Maximum Power Spectral Density

4.1 PSD

4.1.1 Test Result for FCC

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/MHz)				Verdict
			Ant1	Ant2	MIMO	Limit	
802.11a	SISO	5180	-3.92	-3.37	/	<=11	Pass
		5200	-3.83	-3.25	/	<=11	Pass
		5240	-2.85	-3.39	/	<=11	Pass
802.11n (HT20)	MIMO	5180	-4.48	-3.81	-1.18	<=10.65	Pass
		5200	-4.09	-3.70	-0.97	<=10.65	Pass
		5240	-3.25	-3.92	-0.66	<=10.65	Pass
802.11n (HT40)	MIMO	5190	-8.37	-8.17	-5.26	<=10.65	Pass
		5230	-6.84	-7.04	-4.02	<=10.65	Pass
802.11ac (VHT20)	MIMO	5180	-4.97	-4.01	-1.49	<=10.65	Pass
		5200	-4.67	-4.01	-1.39	<=10.65	Pass
		5240	-4.02	-4.12	-1.12	<=10.65	Pass
802.11ac (VHT40)	MIMO	5190	-8.37	-8.21	-5.30	<=10.65	Pass
		5230	-6.92	-7.04	-4.10	<=10.65	Pass
802.11ac (VHT80)	MIMO	5210	-11.99	-11.94	-9.00	<=10.65	Pass

Note1: Antenna Gain: Ant1: 3.06dBi; Ant2: 3.60dBi;

4.1.2 Test Result for IC

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/MHz)			EIRP PSD (dBm/MHz)			Limit	Verdict
			Ant1	Ant2	MIMO	Ant1	Ant2	MIMO		
802.11a	SISO	5180	-3.92	-3.37	/	-0.86	0.23	/	<=10	Pass
		5200	-3.83	-3.25	/	-0.77	0.35	/	<=10	Pass
		5240	-2.85	-3.39	/	0.21	0.21	/	<=10	Pass
802.11n (HT20)	MIMO	5180	-4.48	-3.81	-1.18	-1.42	-0.21	2.24	<=10	Pass
		5200	-4.09	-3.70	-0.97	-1.03	-0.10	2.47	<=10	Pass
		5240	-3.25	-3.92	-0.66	-0.19	-0.32	2.76	<=10	Pass
802.11n (HT40)	MIMO	5190	-8.37	-8.17	-5.26	-5.31	-4.57	-1.91	<=10	Pass
		5230	-6.84	-7.04	-4.02	-3.78	-3.44	-0.60	<=10	Pass
802.11ac (VHT20)	MIMO	5180	-4.97	-4.01	-1.49	-1.91	-0.41	1.91	<=10	Pass
		5200	-4.67	-4.01	-1.39	-1.61	-0.41	2.04	<=10	Pass
		5240	-4.02	-4.12	-1.12	-0.96	-0.52	2.28	<=10	Pass
802.11ac (VHT40)	MIMO	5190	-8.37	-8.21	-5.30	-5.31	-4.61	-1.94	<=10	Pass
		5230	-6.92	-7.04	-4.10	-3.86	-3.44	-0.63	<=10	Pass
802.11ac (VHT80)	MIMO	5210	-11.99	-11.94	-9.00	-8.93	-8.34	-5.61	<=10	Pass

Note1: Antenna Gain: Ant1: 3.06dBi; Ant2: 3.60dBi;



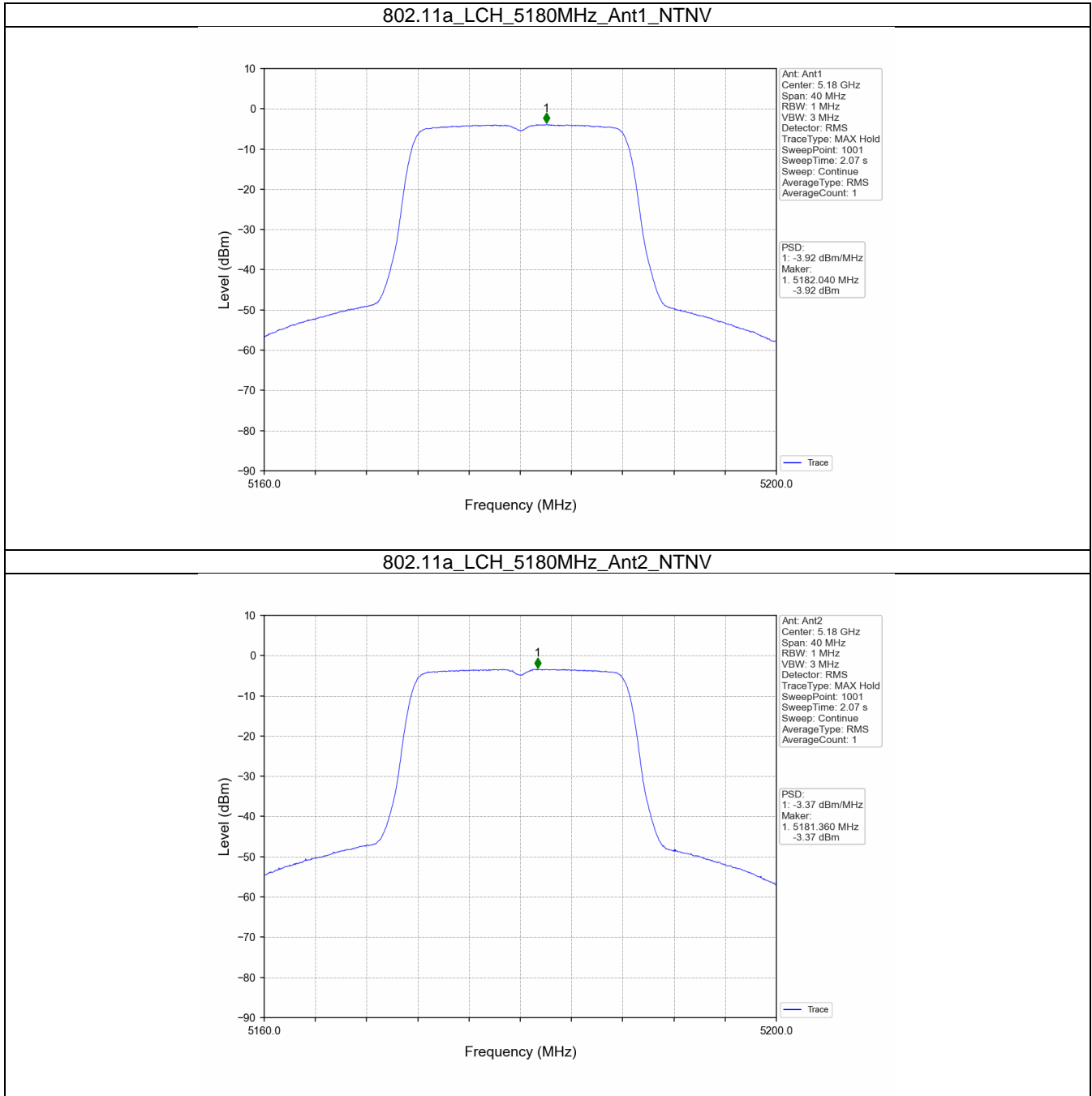
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4.1.2 Test Graph

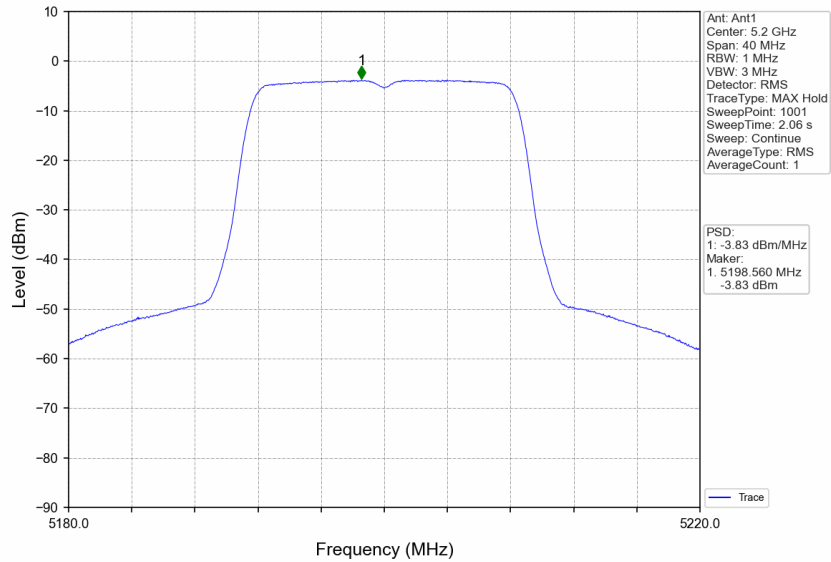


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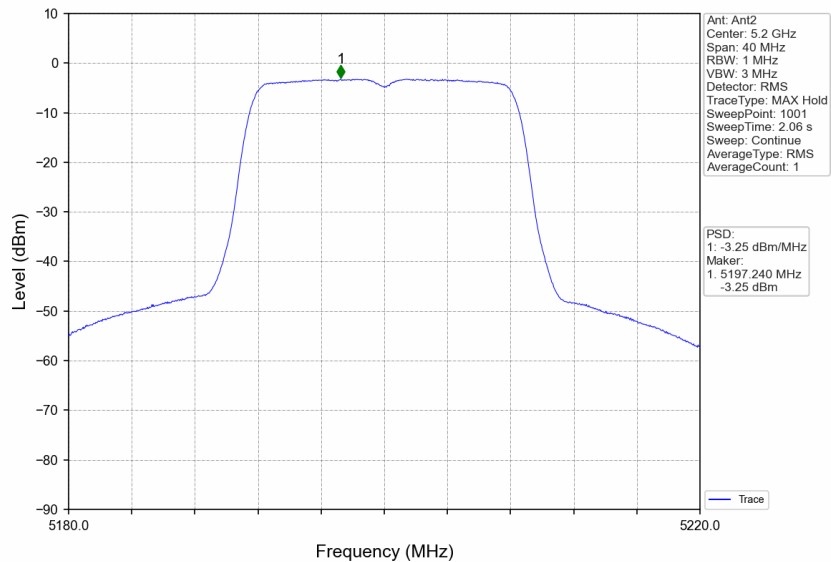
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802.11a_MCH_5200MHz_Ant1_NTNV



802.11a_MCH_5200MHz_Ant2_NTNV



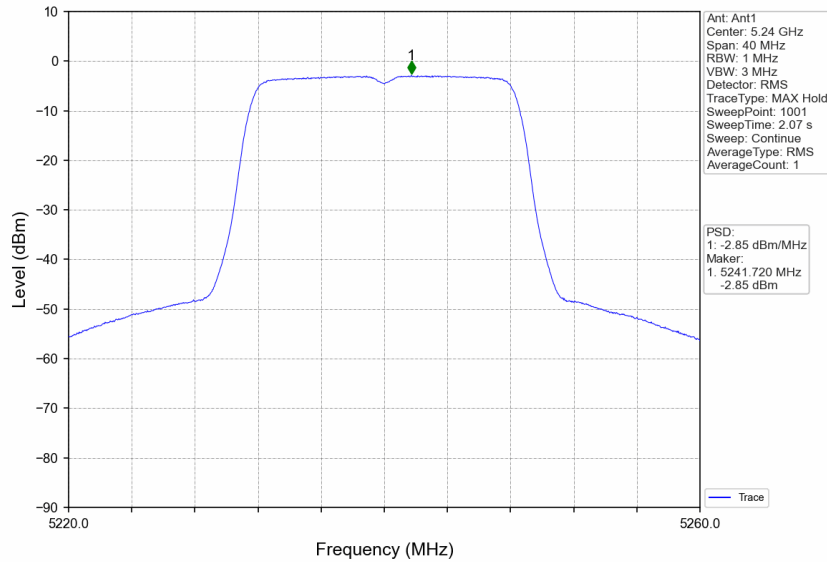
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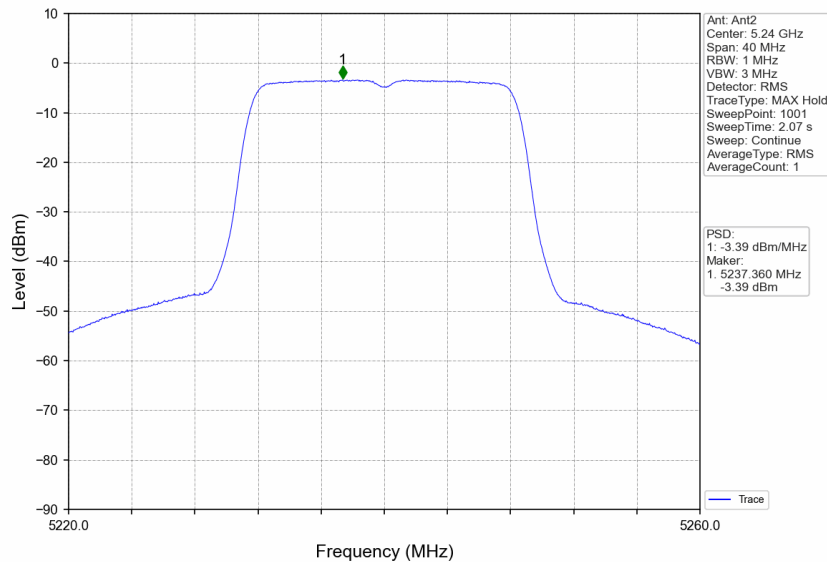
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802.11a_HCH_5240MHz_Ant1_NTNV



802.11a_HCH_5240MHz_Ant2_NTNV



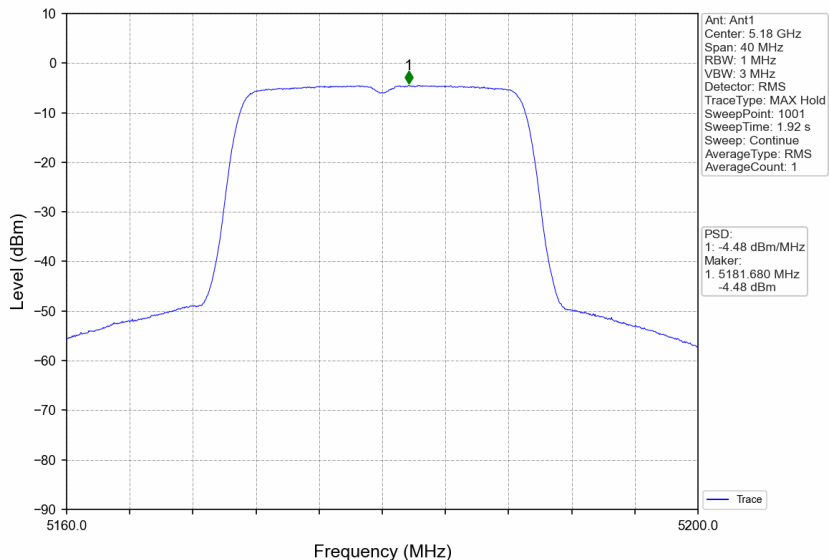
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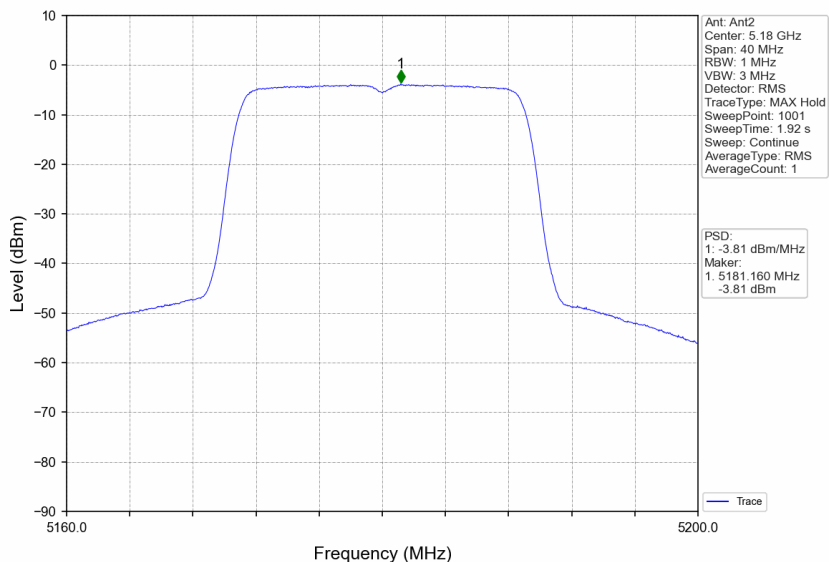
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802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



802.11n(HT20)_LCH_5180MHz_Ant2_NTNV



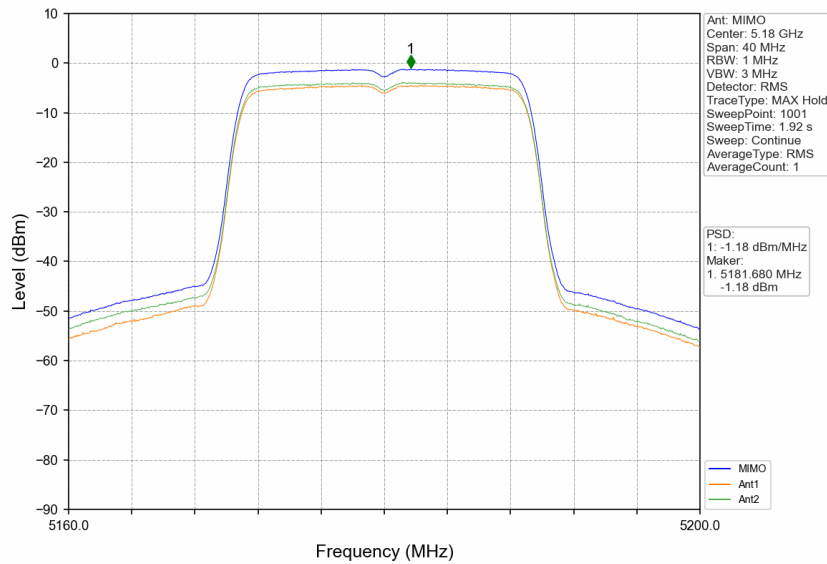
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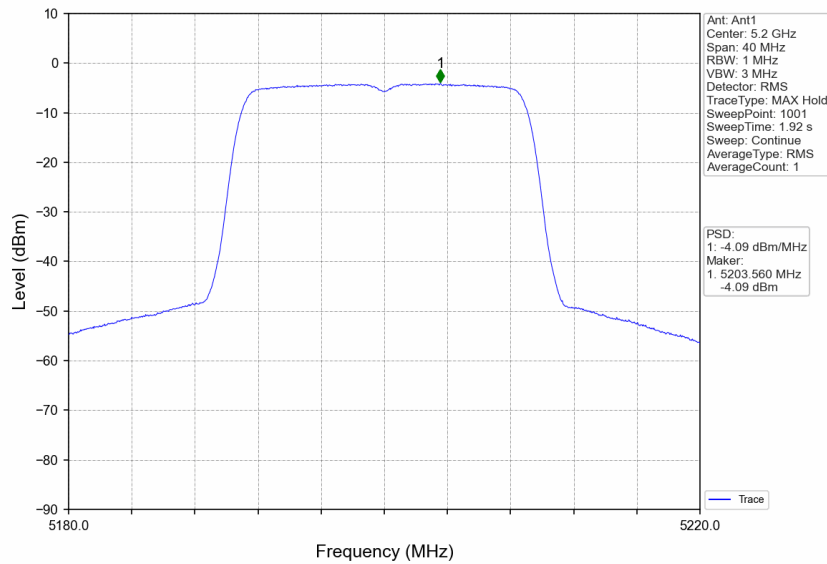
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802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



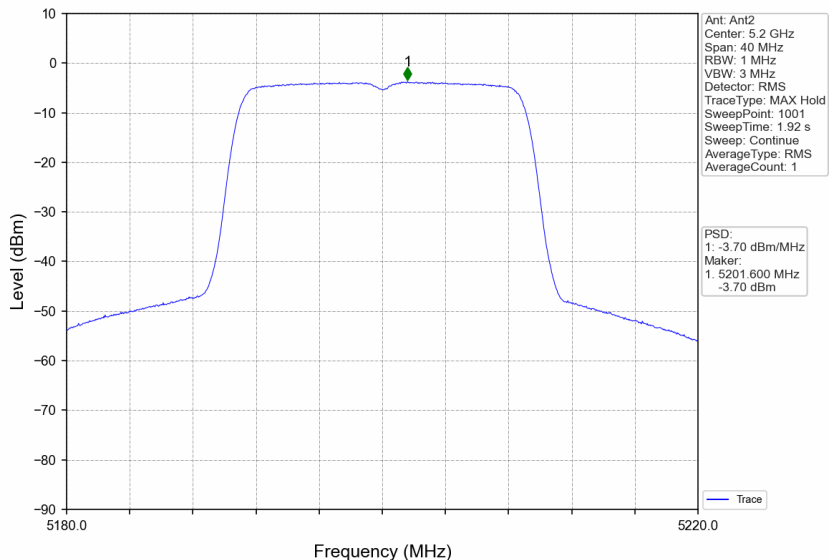
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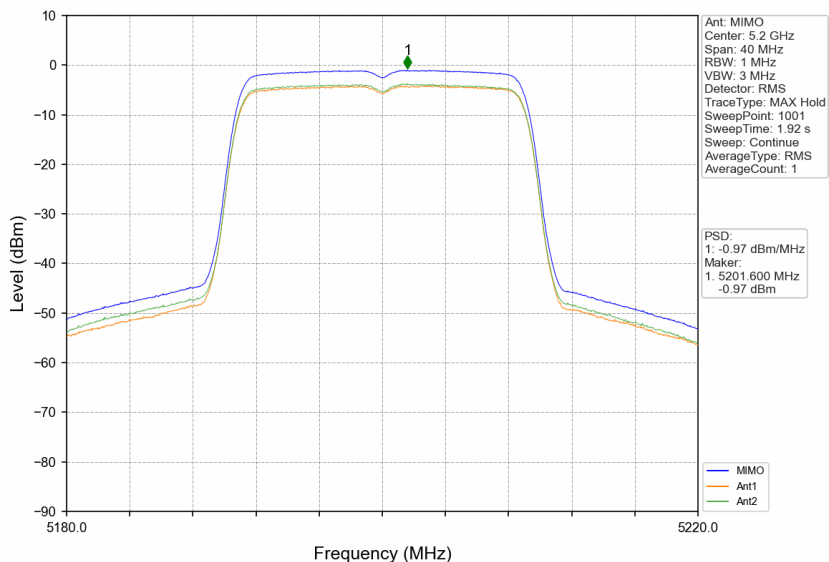
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802.11n(HT20)_MCH_5200MHz_Ant2_NTNV



802.11n(HT20)_MCH_5200MHz_MIMO_NTNV



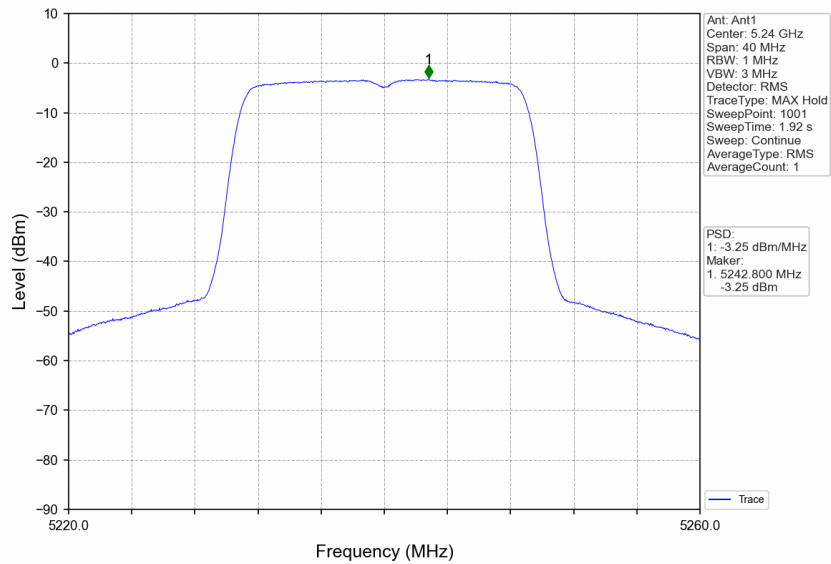
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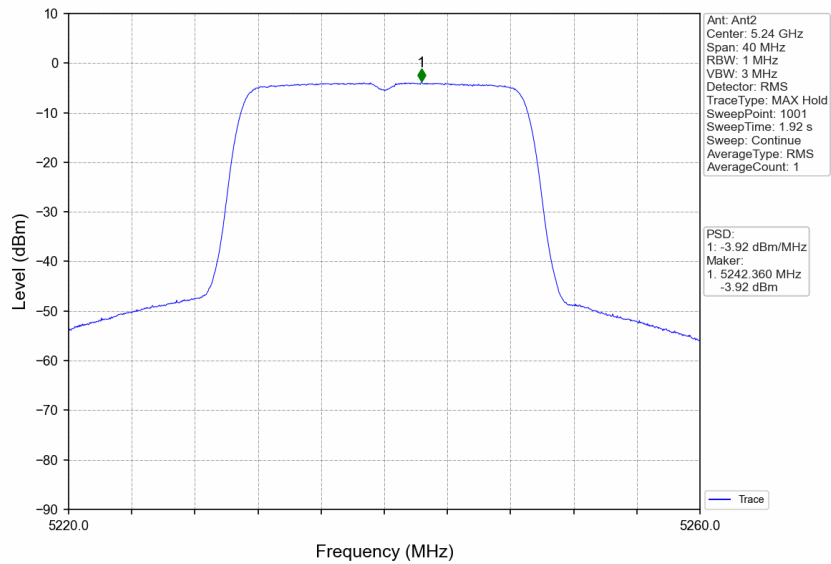
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802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



802.11n(HT20)_HCH_5240MHz_Ant2_NTNV



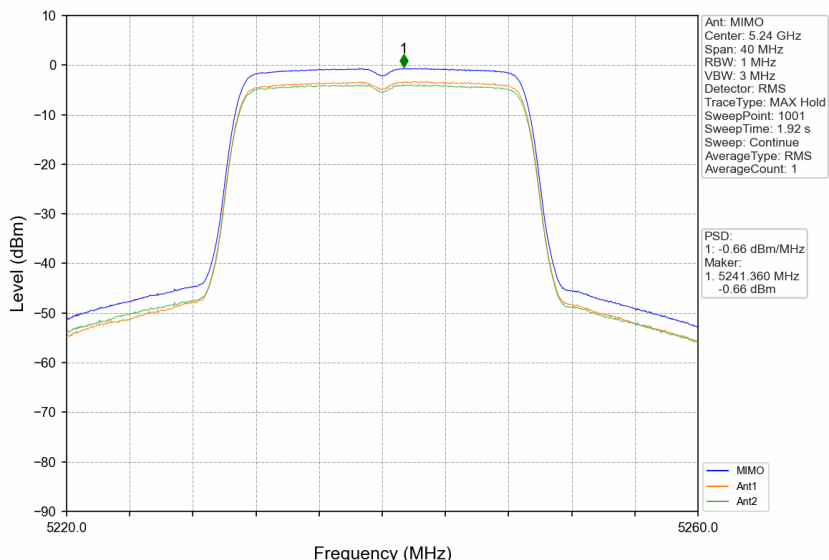
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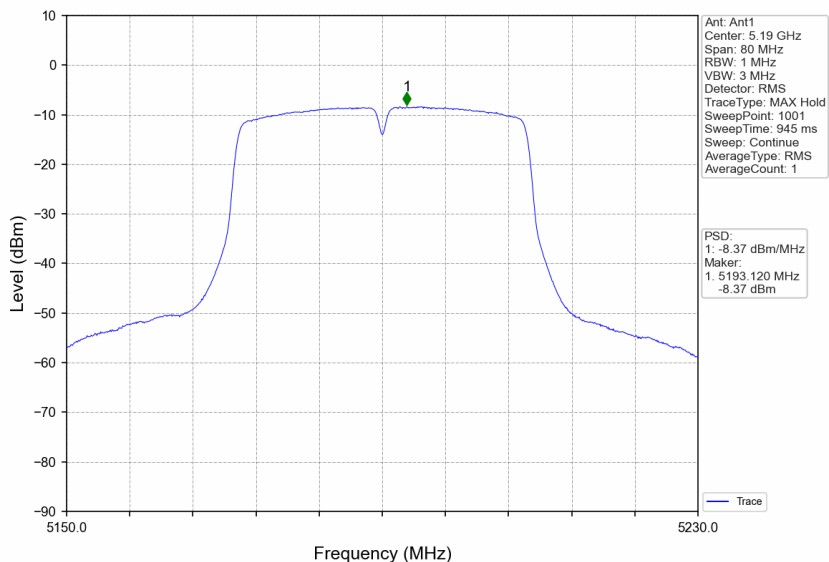
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802.11n(HT20)_HCH_5240MHz_MIMO_NTNV



802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



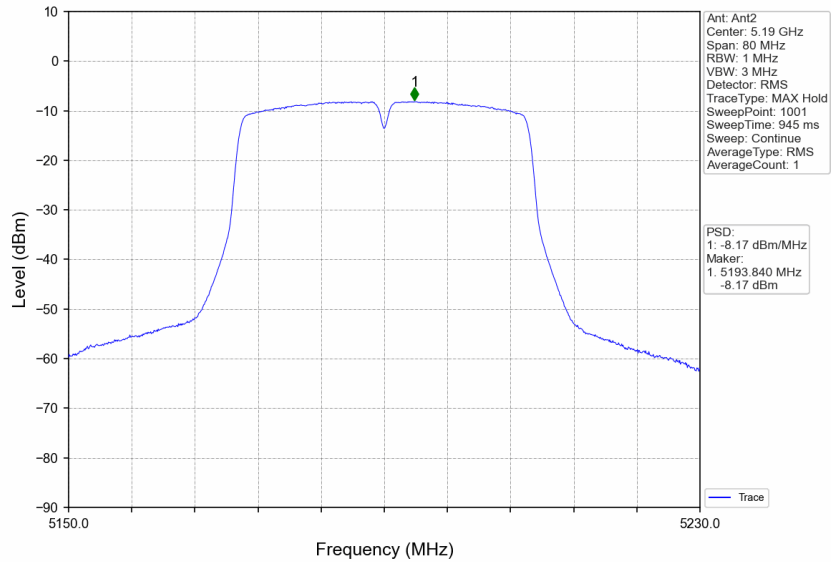
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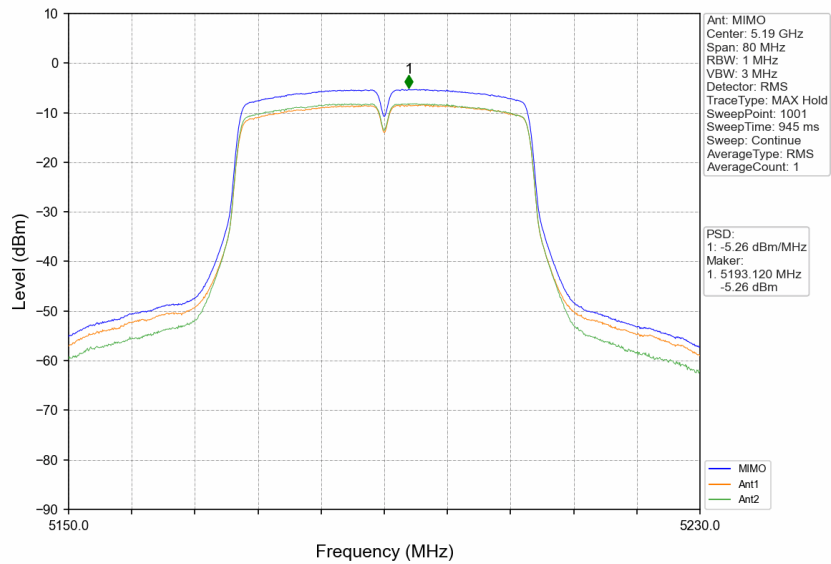
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802.11n(HT40)_LCH_5190MHz_Ant2_NTNV



802.11n(HT40)_LCH_5190MHz_MIMO_NTNV



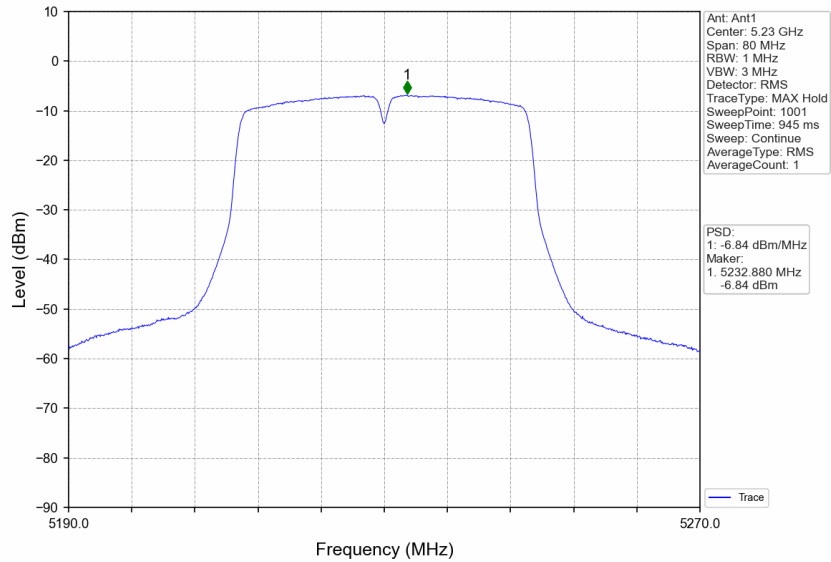
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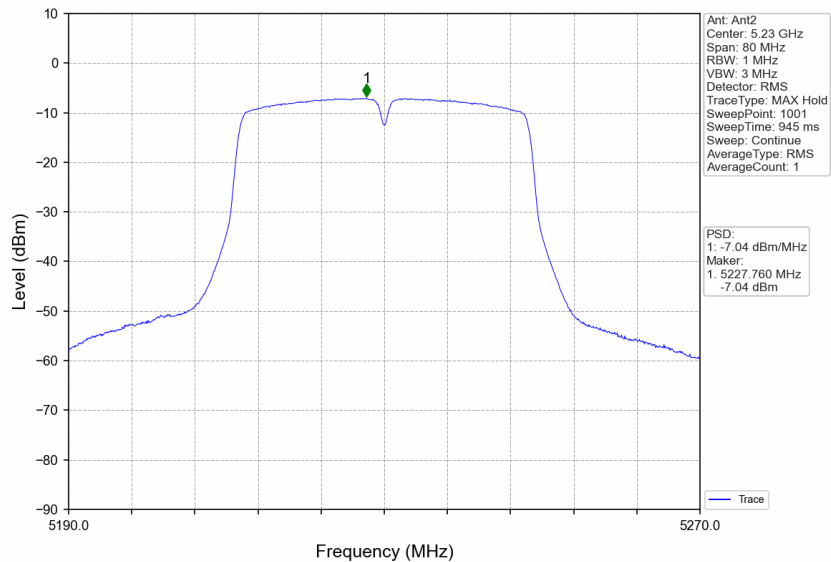
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802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



802.11n(HT40)_HCH_5230MHz_Ant2_NTNV



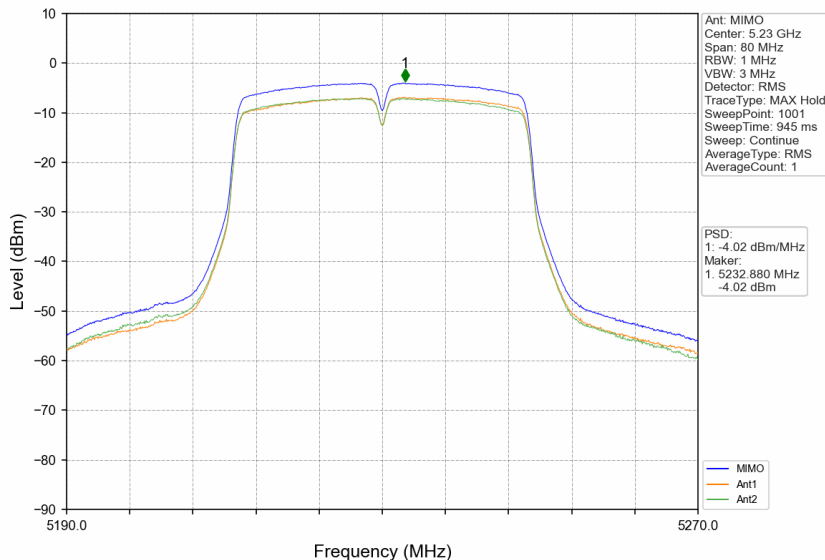
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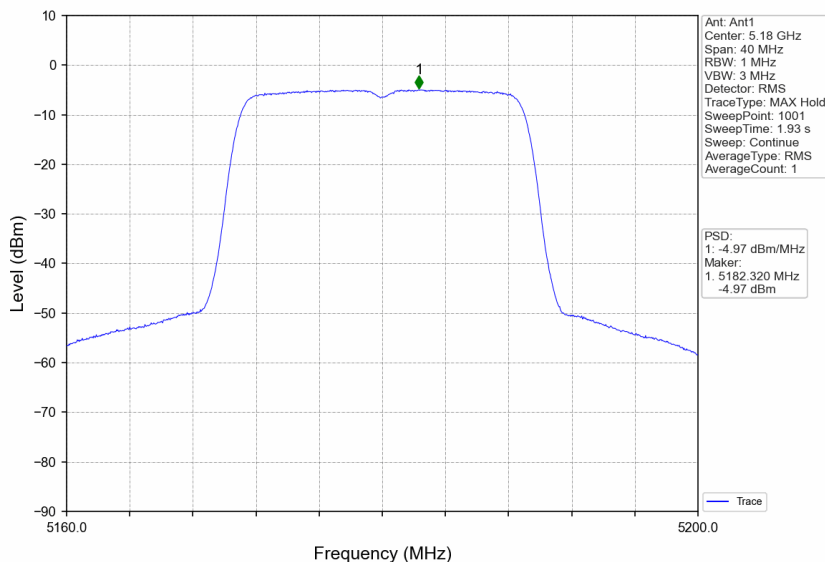
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802.11n(HT40)_HCH_5230MHz_MIMO_NTNV

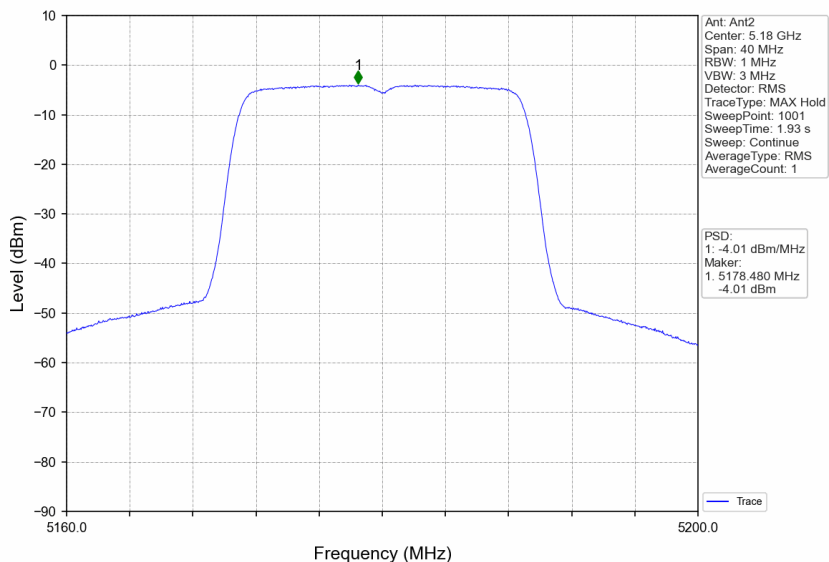


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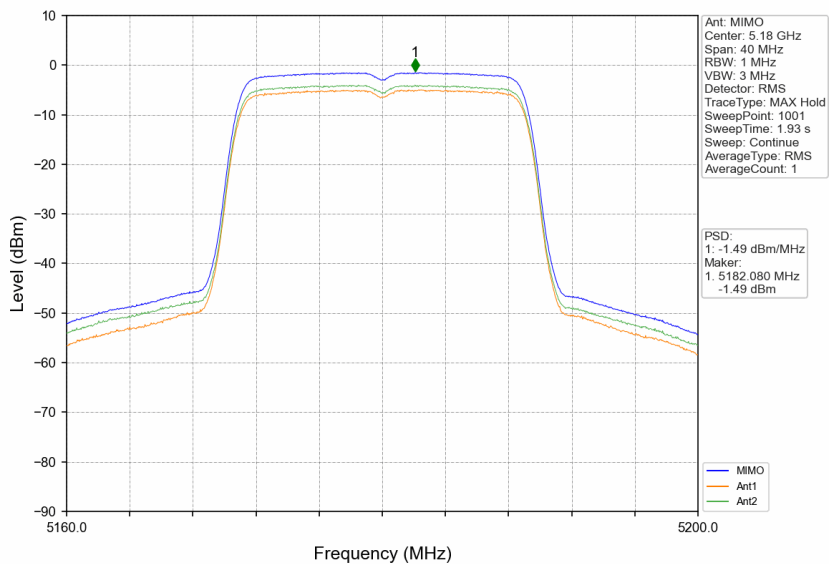


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802.11ac(VHT20)_LCH_5180MHz_MIMO_NTNV



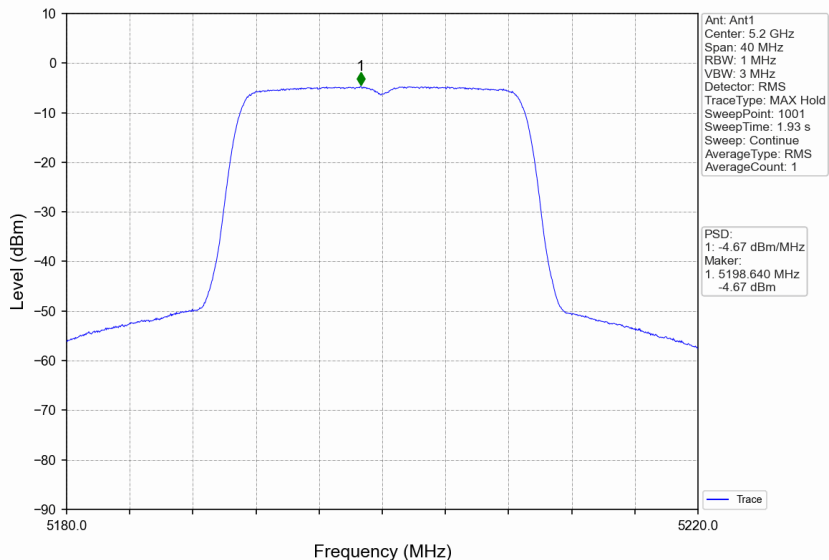
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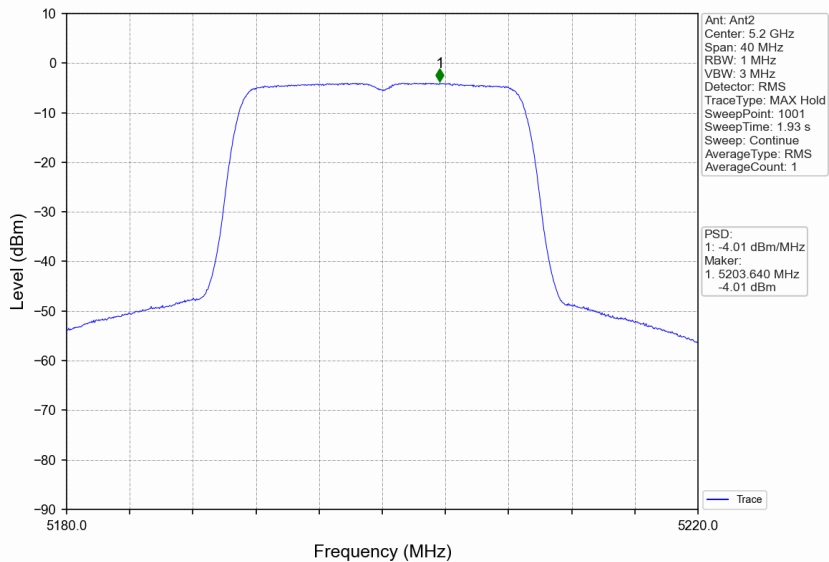
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802.11ac(VHT20)_MCH_5200MHz_Ant2_NTNV



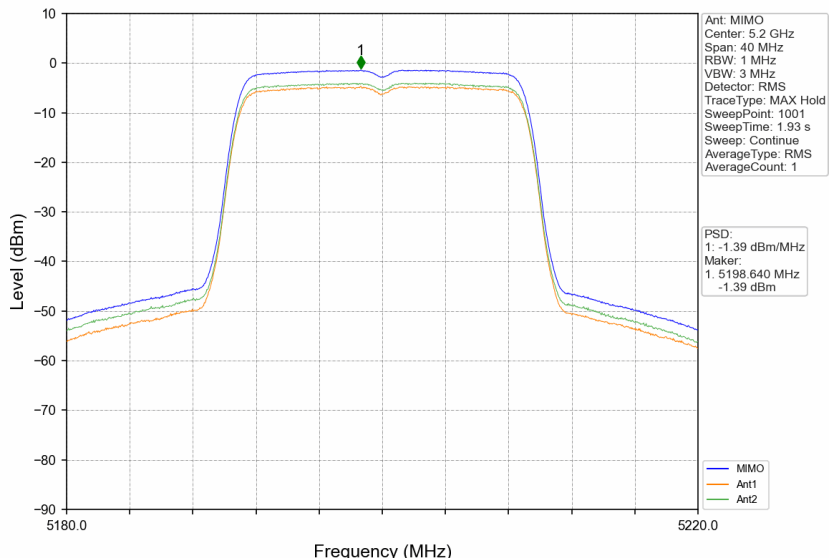
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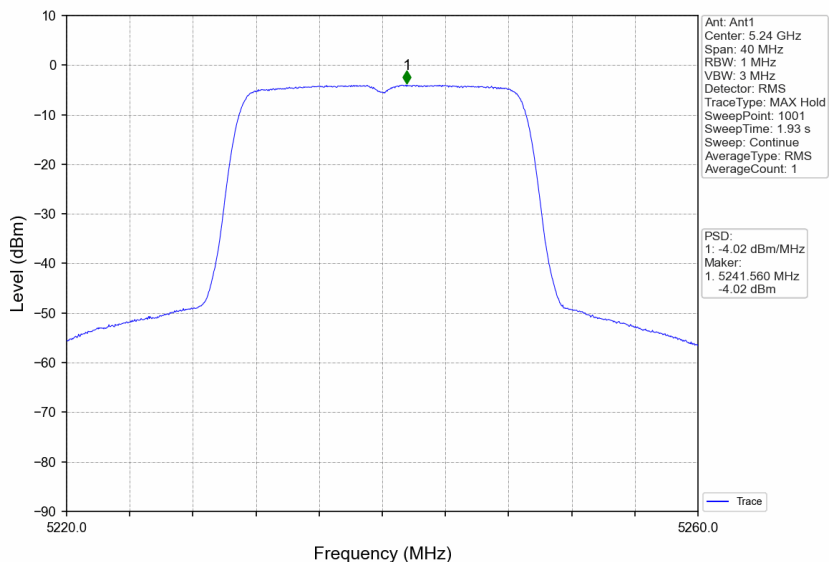
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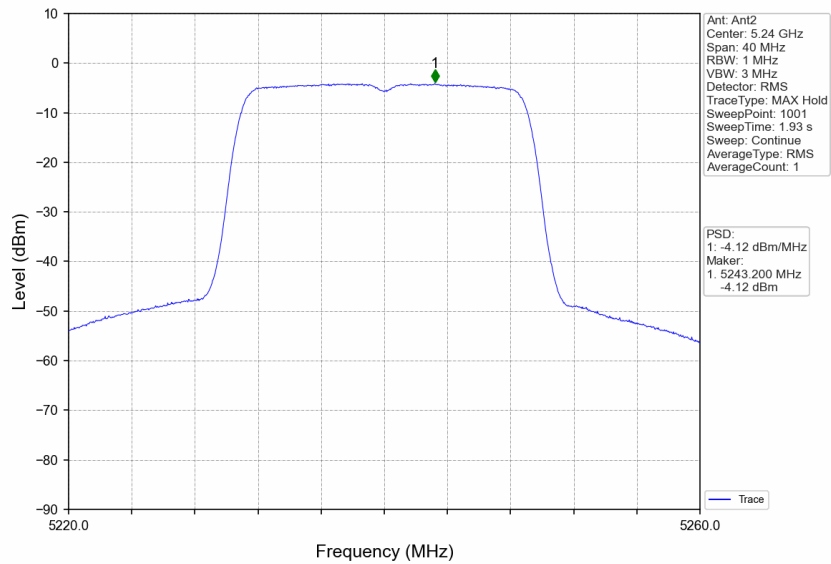


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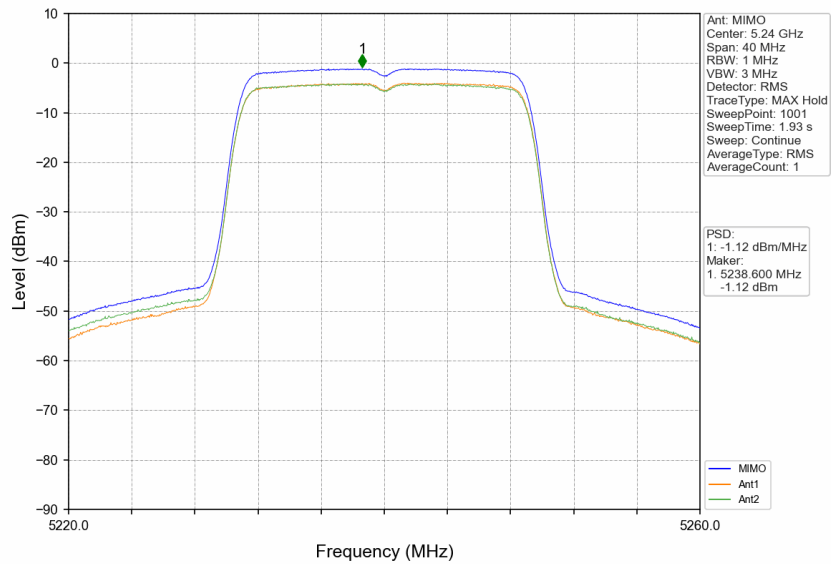


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802.11ac(VHT20)_HCH_5240MHz_MIMO_NTNV



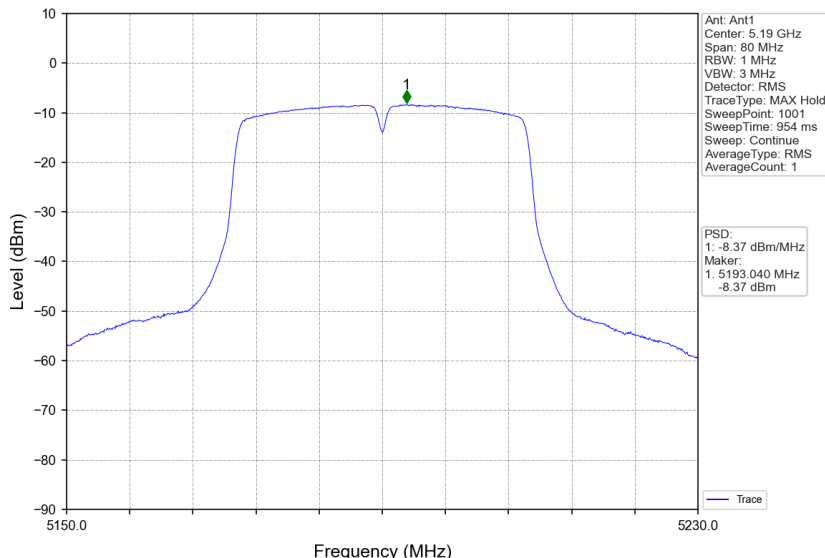
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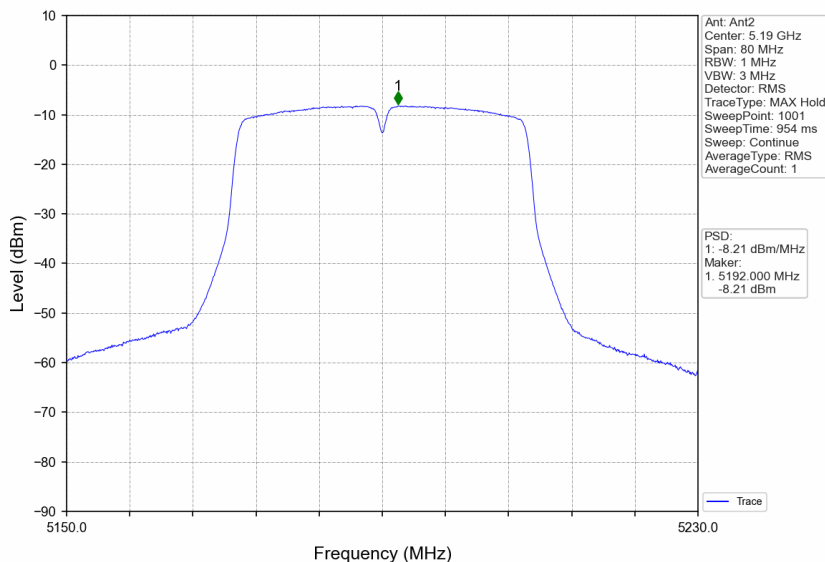
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802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5190MHz_Ant2_NTNV

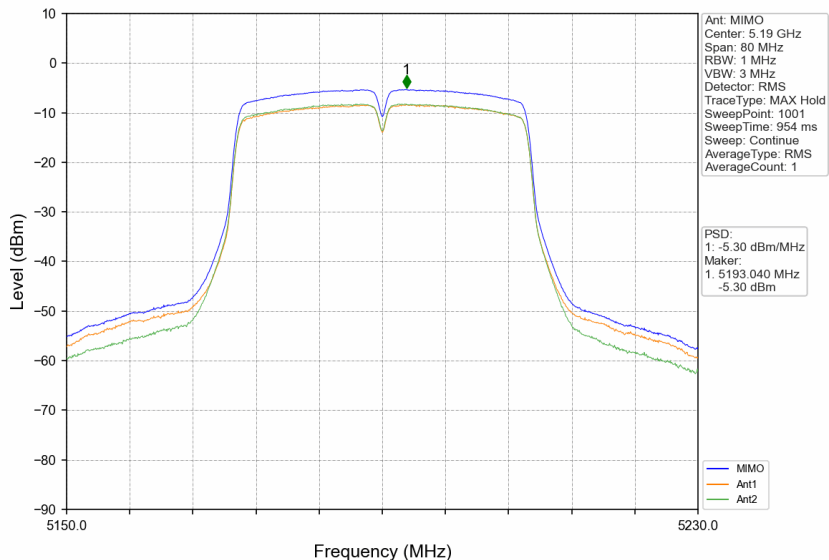


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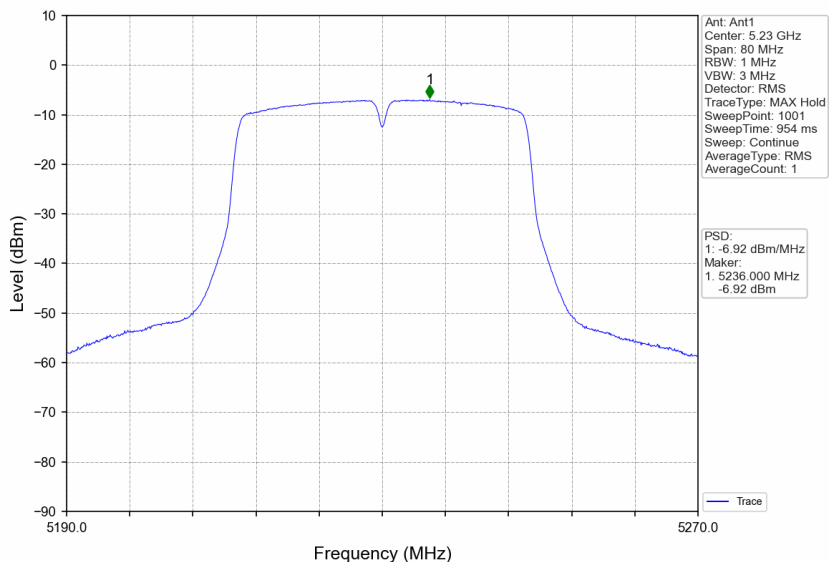
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802.11ac(VHT40)_LCH_5190MHz_MIMO_NTNV



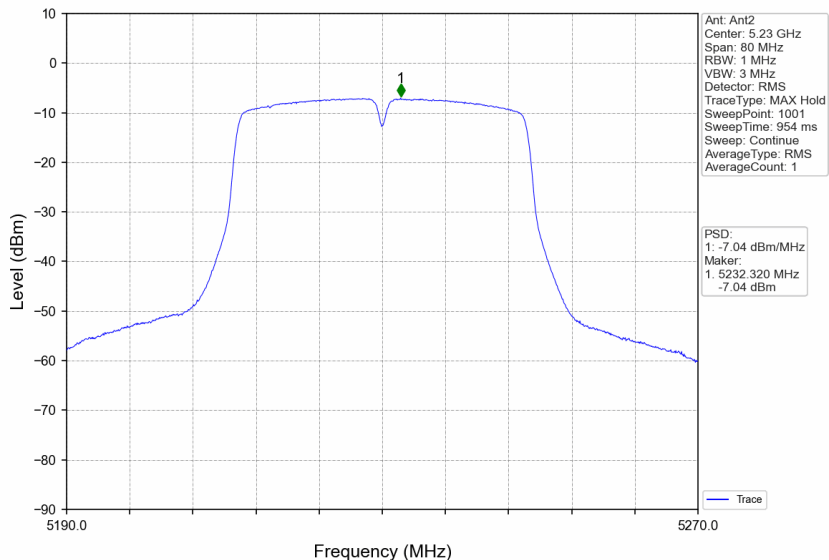
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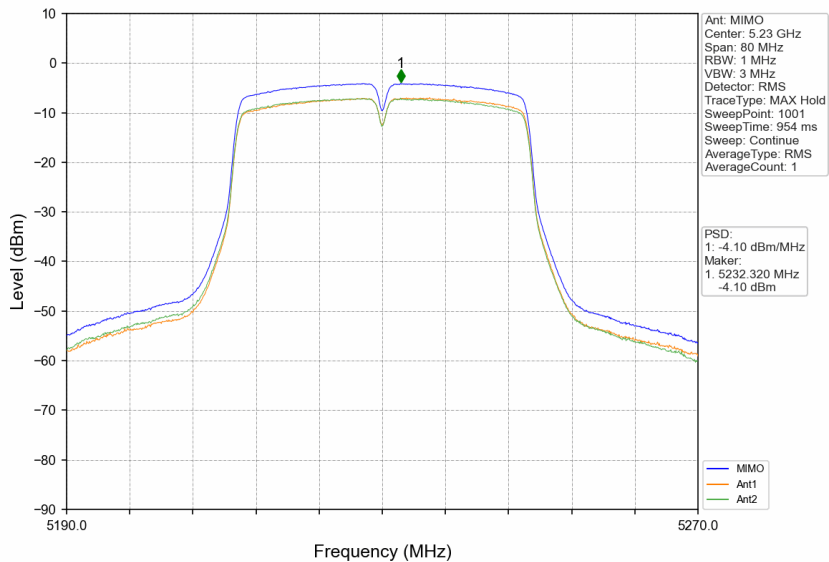
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802.11ac(VHT40)_HCH_5230MHz_MIMO_NTNV



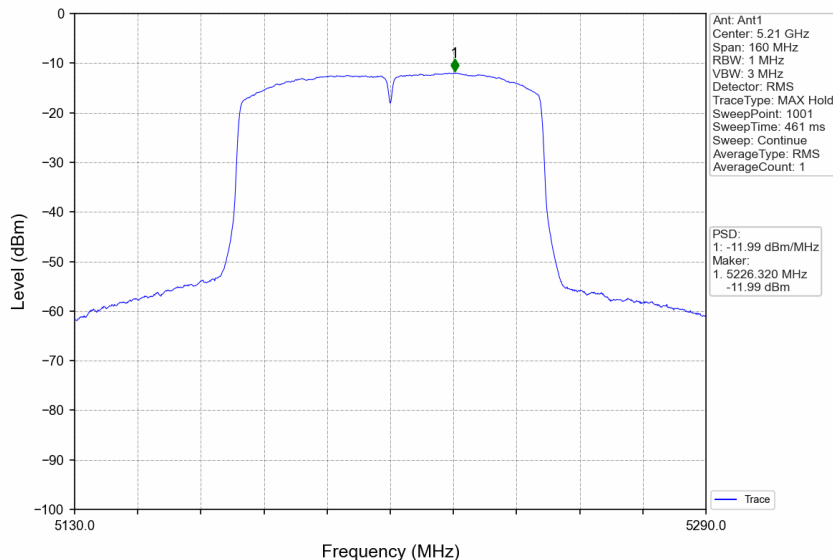
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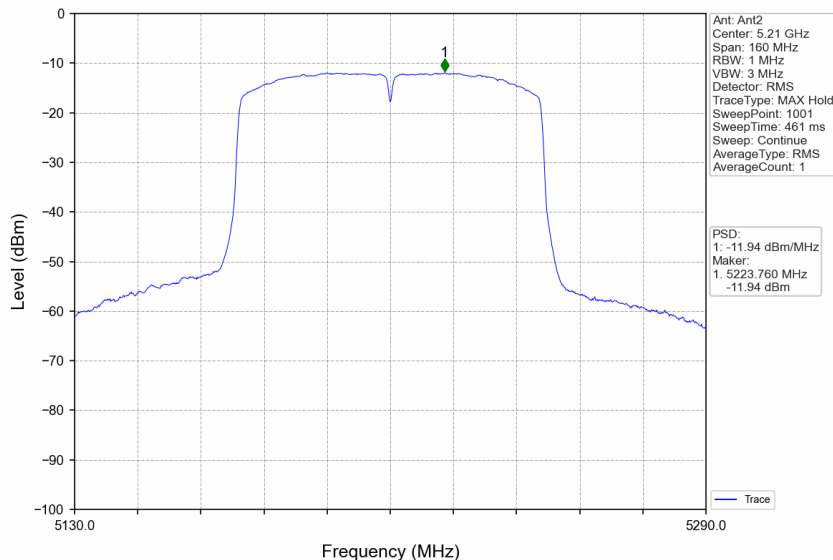
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802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



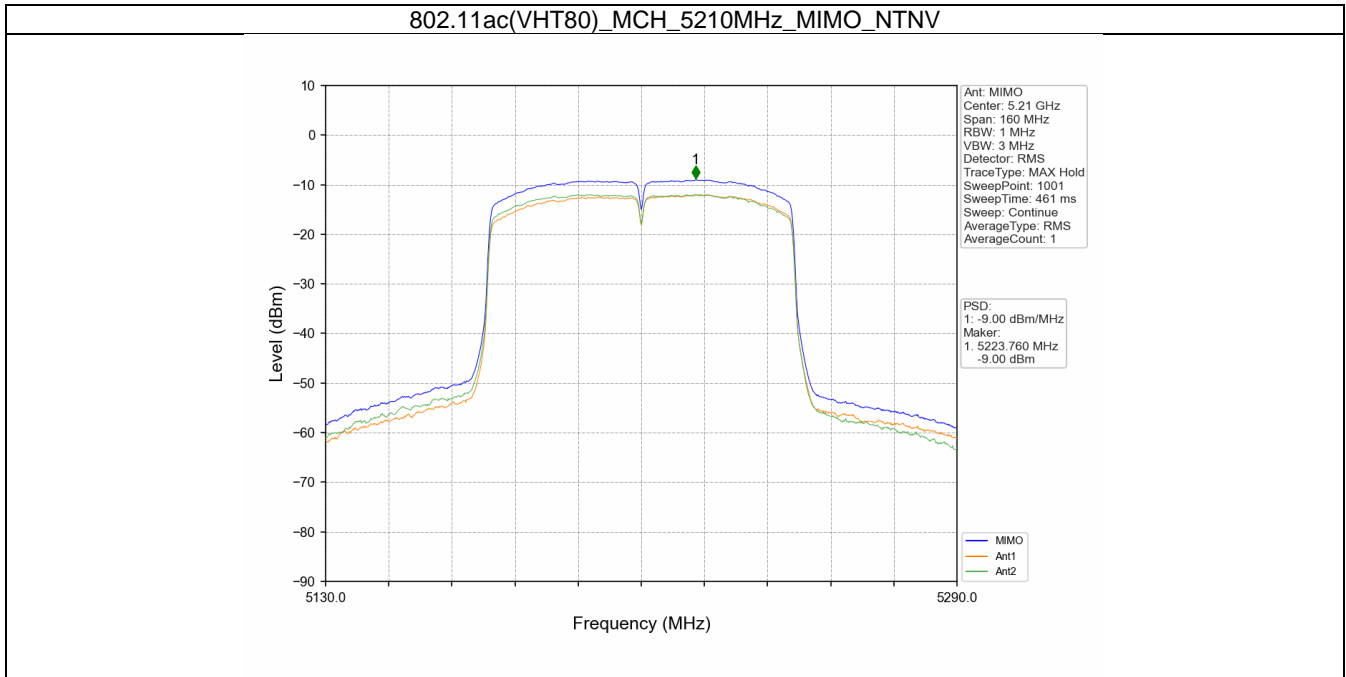
802.11ac(VHT80)_MCH_5210MHz_Ant2_NTNV



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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	-5.76	-5.68	/	<=30	Pass
		5785	-5.58	-5.92	/	<=30	Pass
		5825	-4.98	-6.01	/	<=30	Pass
802.11n (HT20)	MIMO	5745	-6.01	-6.31	-3.30	<=29.65	Pass
		5785	-6.06	-6.46	-3.32	<=29.65	Pass
		5825	-5.70	-6.53	-3.17	<=29.65	Pass
802.11n (HT40)	MIMO	5755	-8.97	-9.19	-6.17	<=29.65	Pass
		5795	-9.30	-9.61	-6.45	<=29.65	Pass
802.11ac (VHT20)	MIMO	5745	-6.71	-6.41	-3.63	<=29.65	Pass
		5785	-6.57	-6.52	-3.58	<=29.65	Pass
		5825	-5.82	-6.72	-3.30	<=29.65	Pass
802.11ac (VHT40)	MIMO	5755	-9.11	-9.31	-6.34	<=29.65	Pass
		5795	-9.25	-9.36	-6.47	<=29.65	Pass
802.11ac (VHT80)	MIMO	5775	-11.72	-12.25	-9.03	<=29.65	Pass

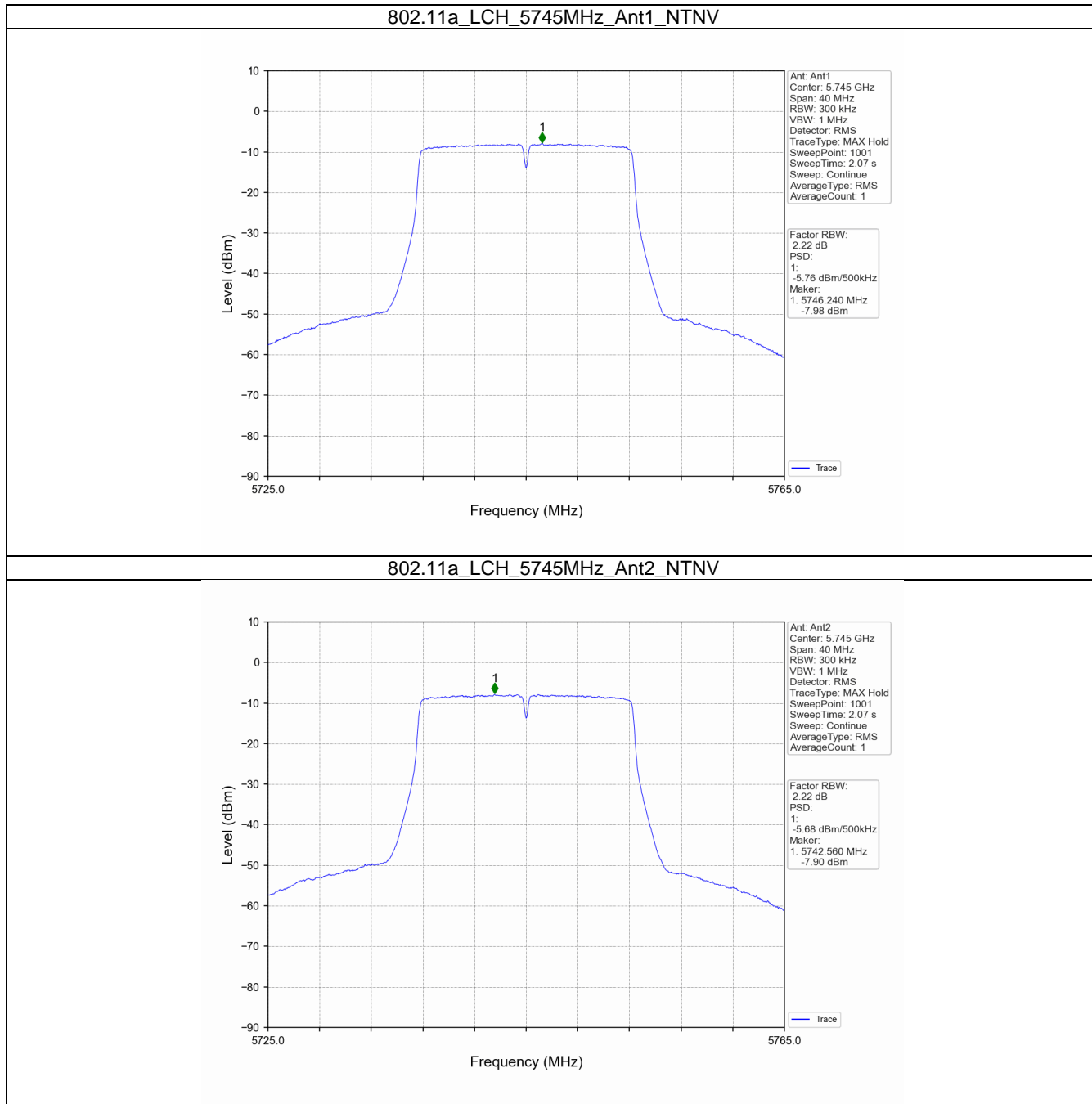
Note1: Antenna Gain: Ant1: 3.06dBi; Ant2: 3.60dBi;



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4.2.2 Test Graph

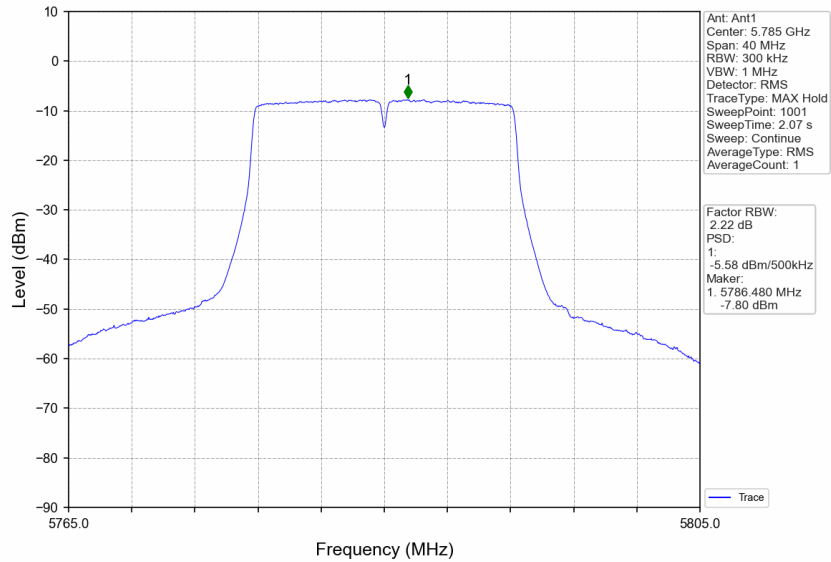


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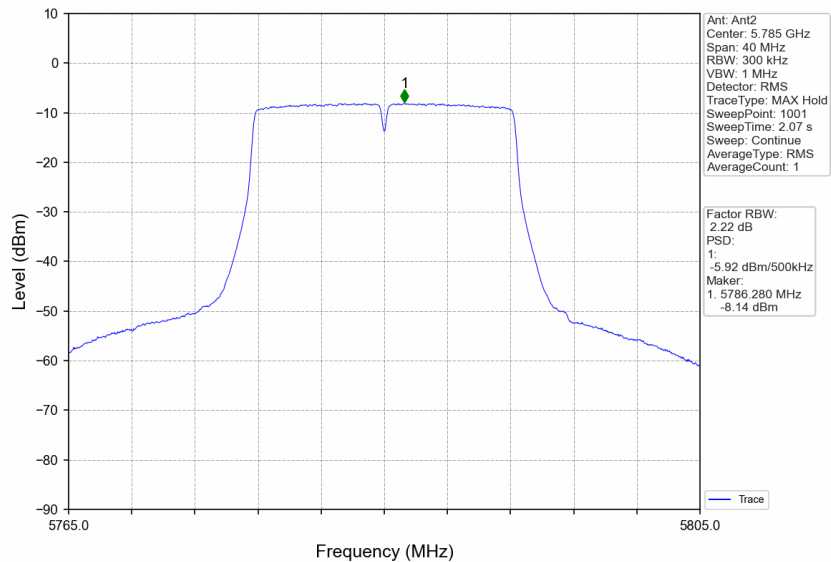
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802.11a_MCH_5785MHz_Ant1_NTNV



802.11a_MCH_5785MHz_Ant2_NTNV



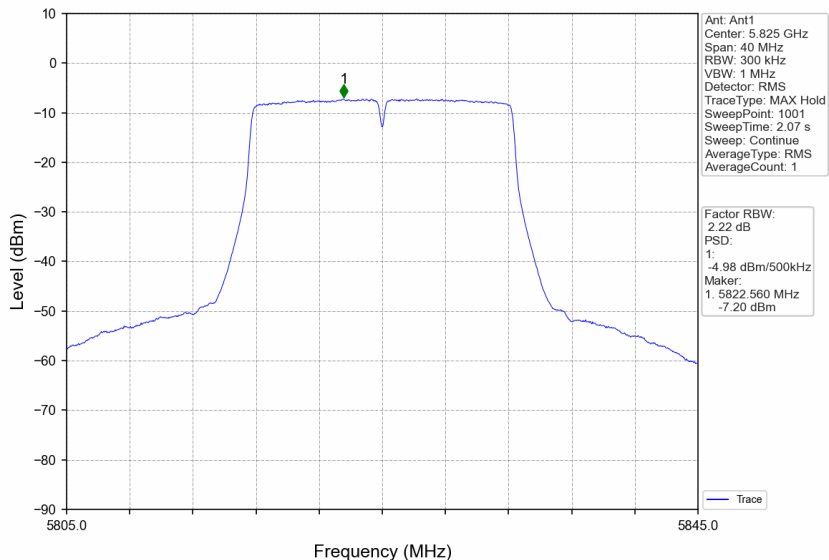
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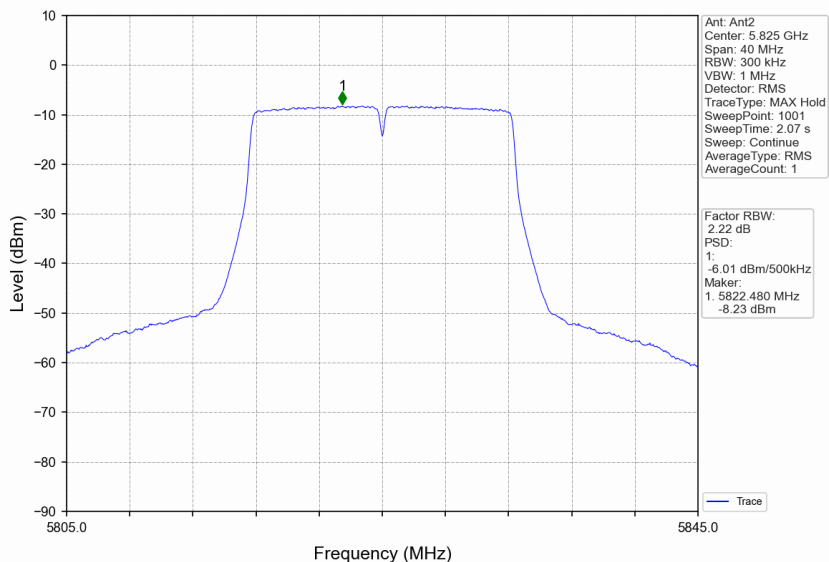
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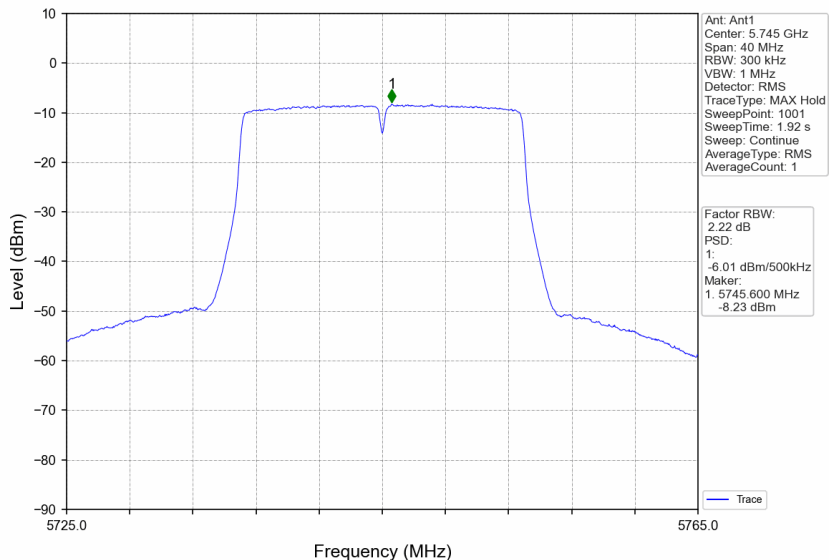
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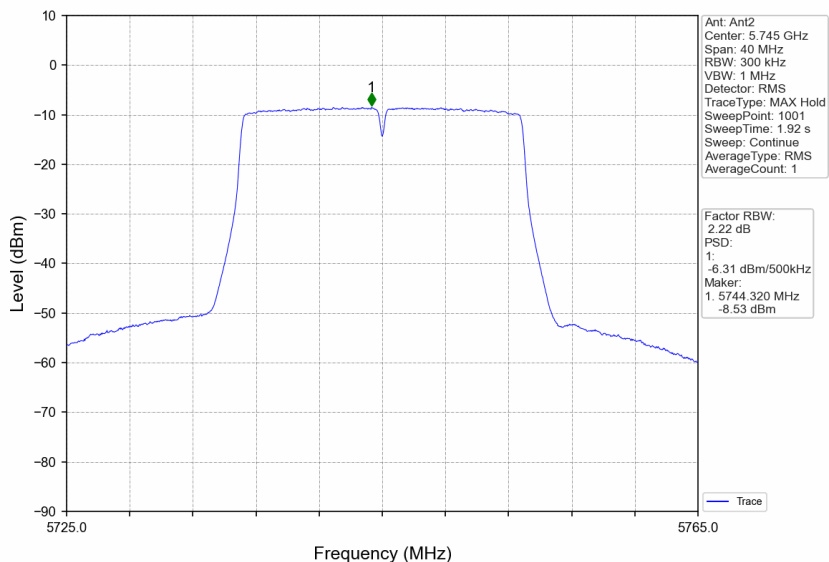
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802.11n(HT20)_LCH_5745MHz_Ant2_NTNV



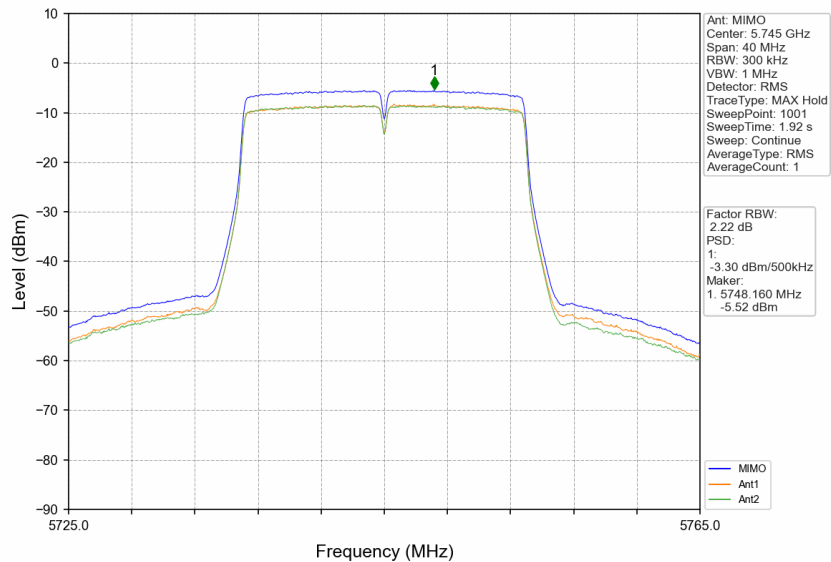
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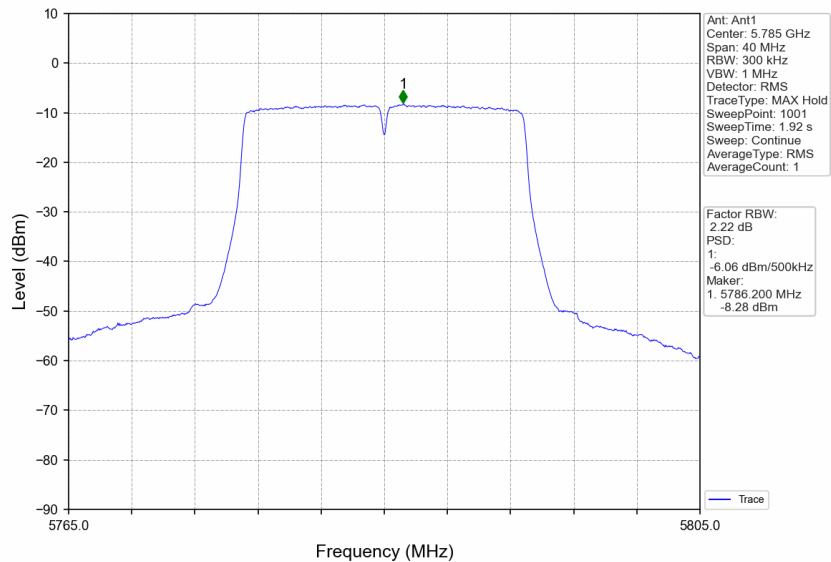
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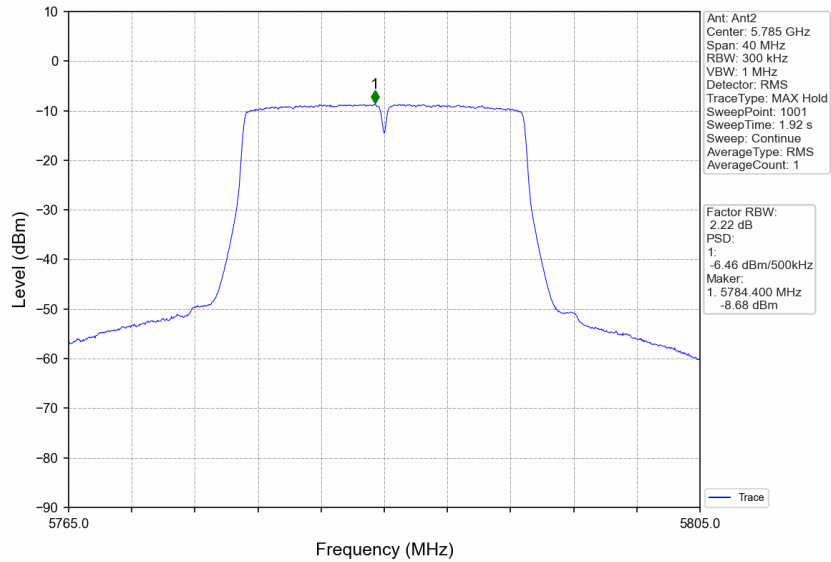
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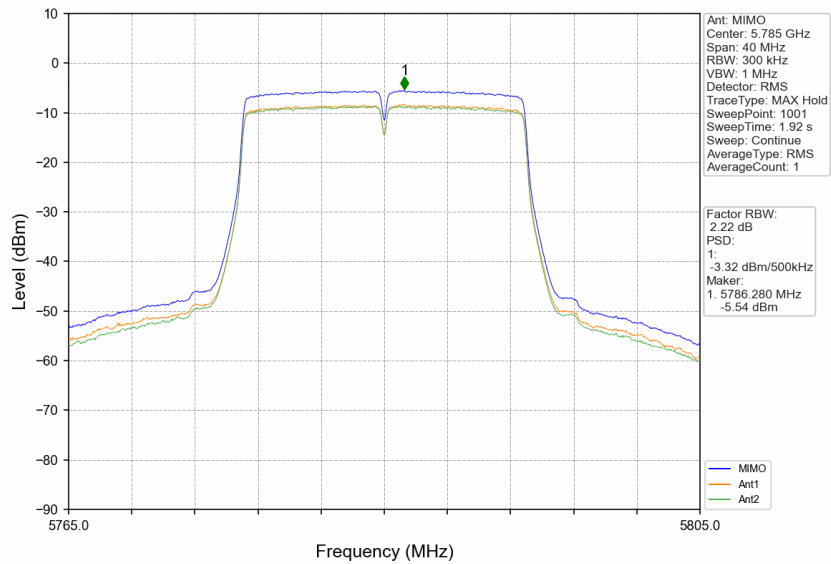
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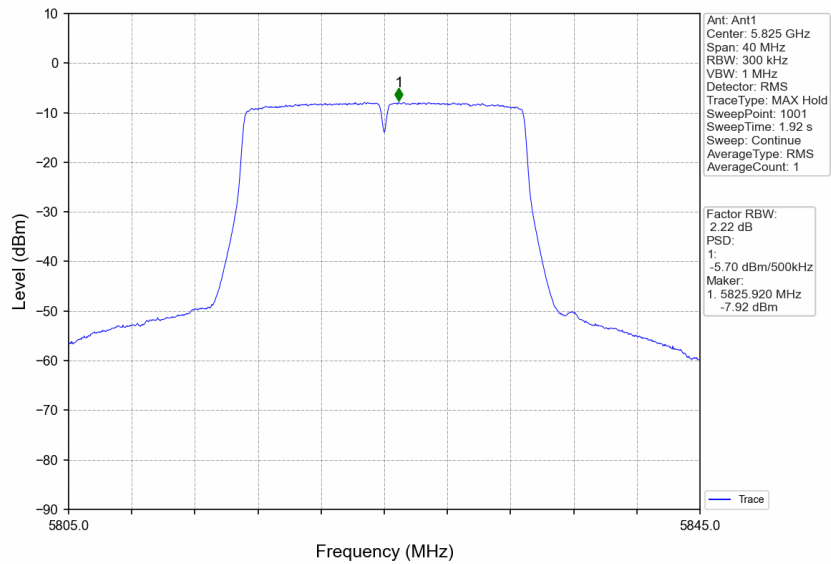
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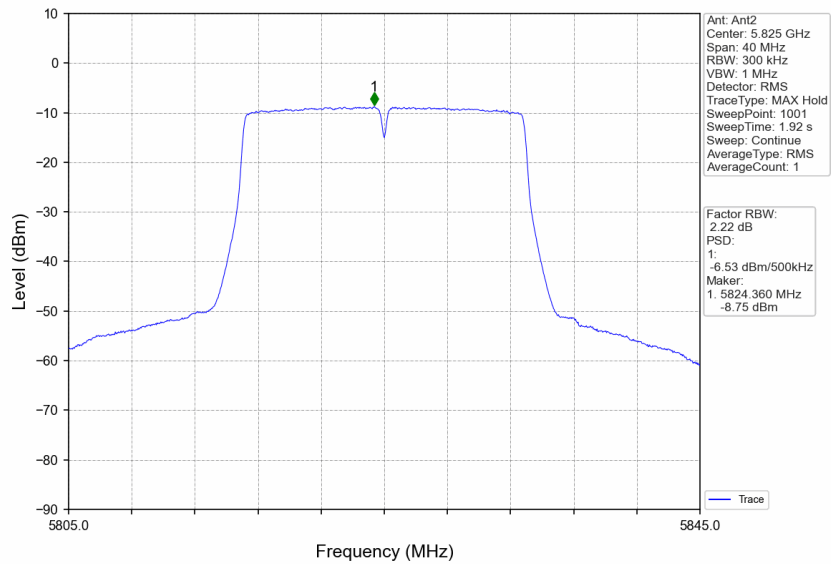
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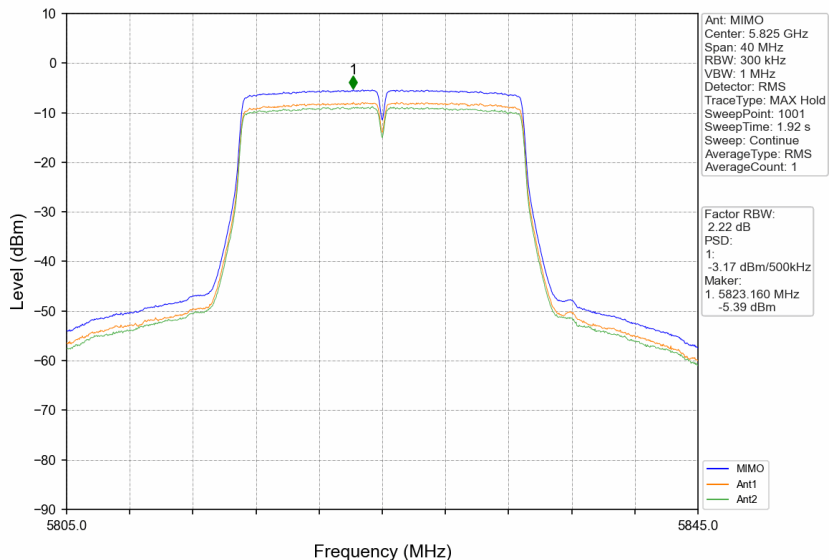
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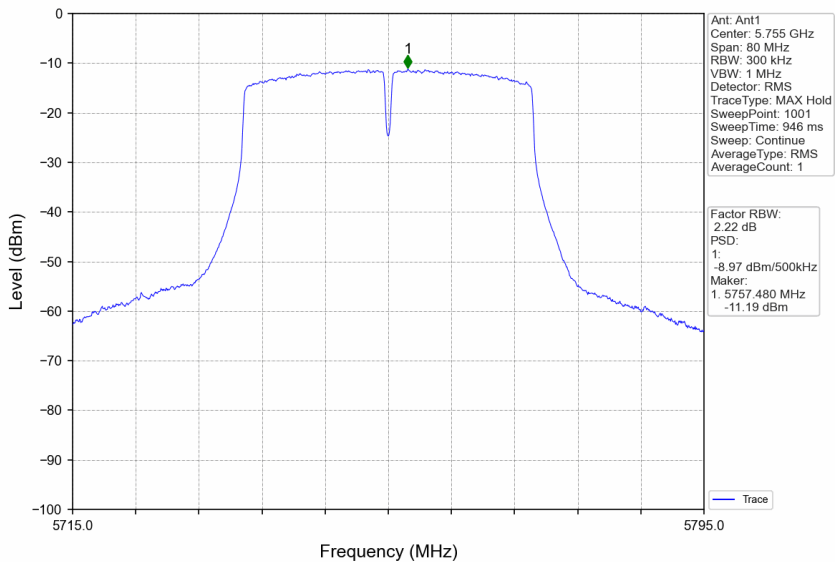
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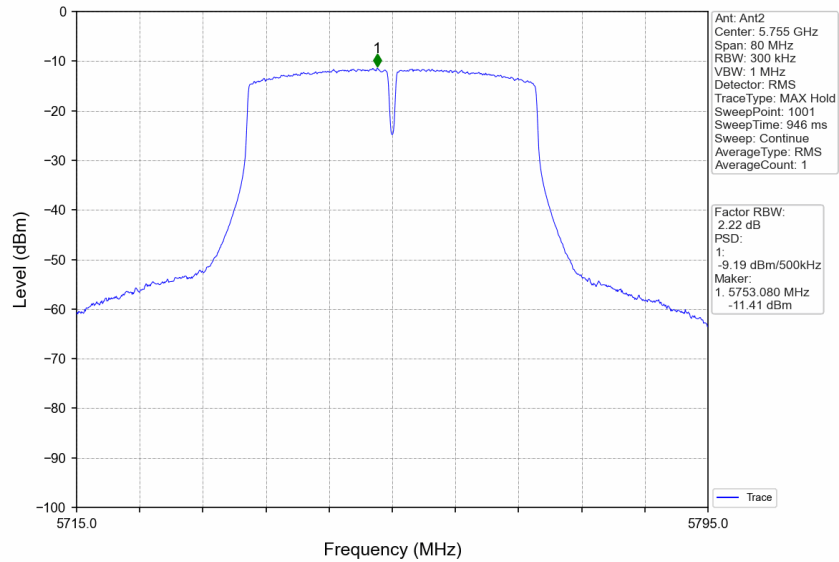


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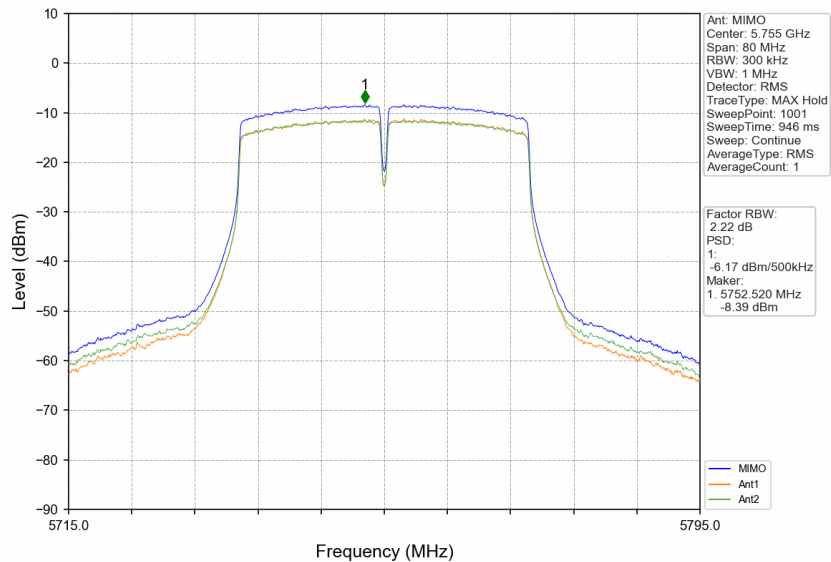
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802.11n(HT40)_LCH_5755MHz_MIMO_NTNV



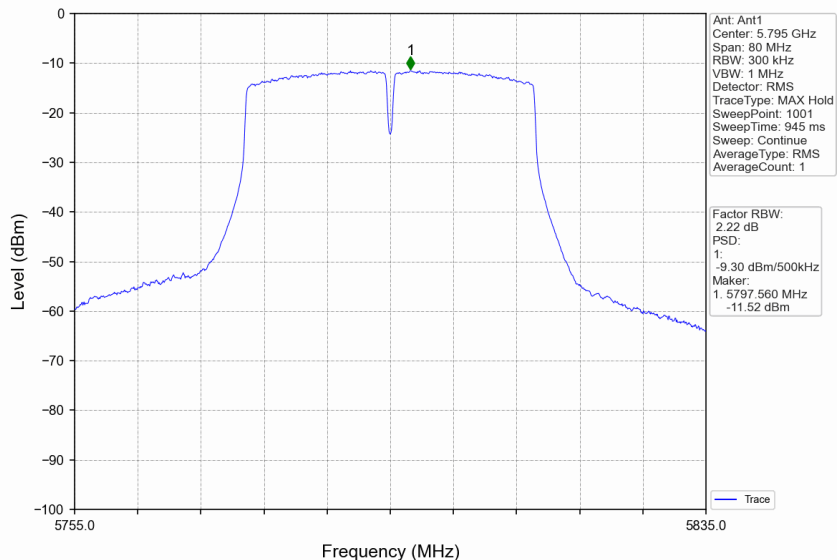
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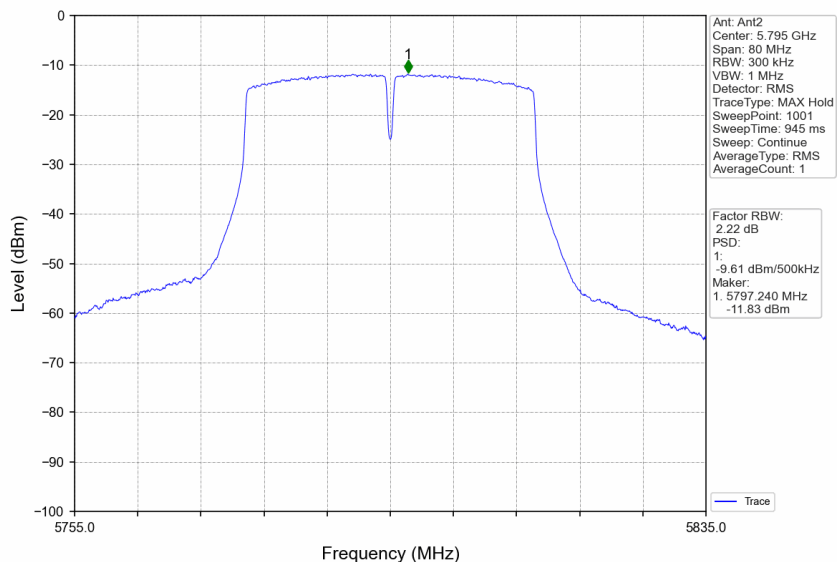
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802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



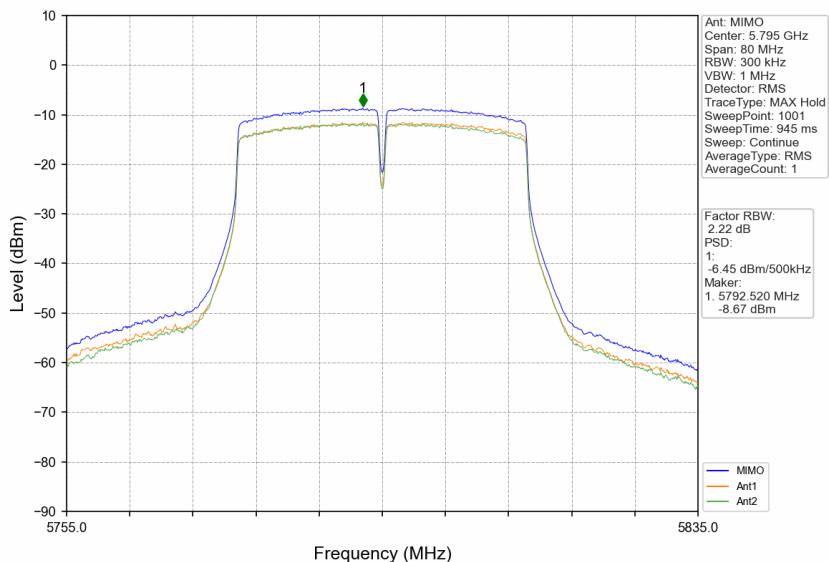
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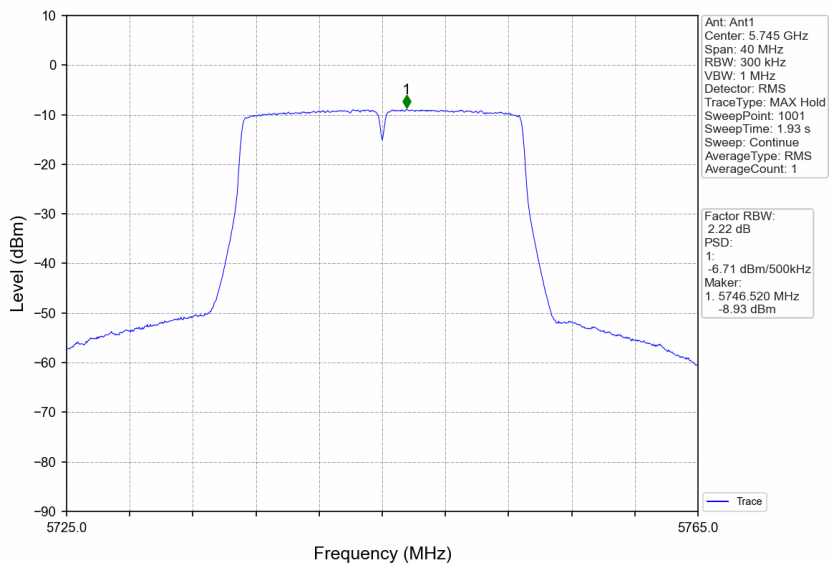
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802.11n(HT40)_HCH_5795MHz_MIMO_NTNV



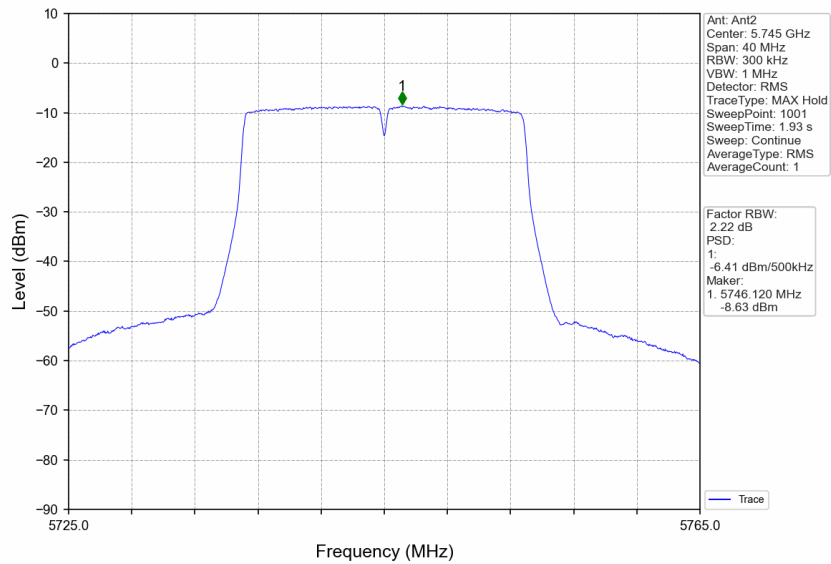
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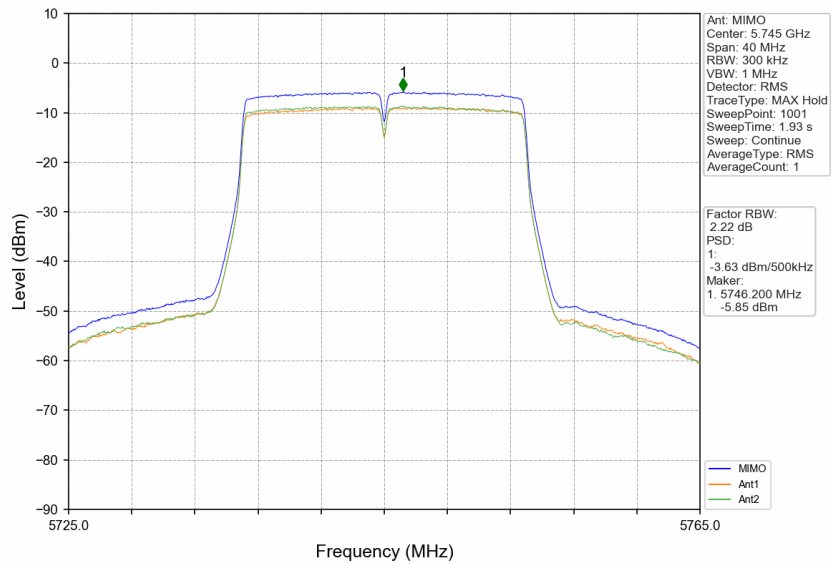
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802.11ac(VHT20)_LCH_5745MHz_Ant2_NTNV



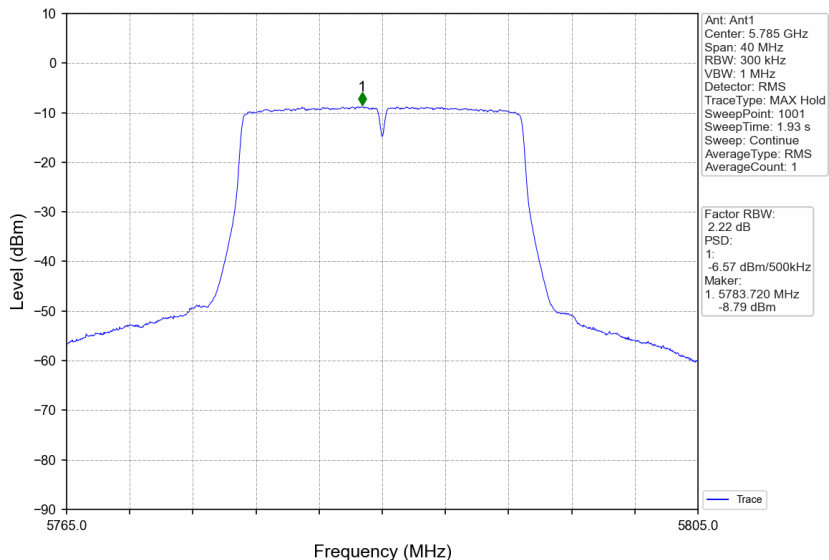
802.11ac(VHT20)_LCH_5745MHz_MIMO_NTNV



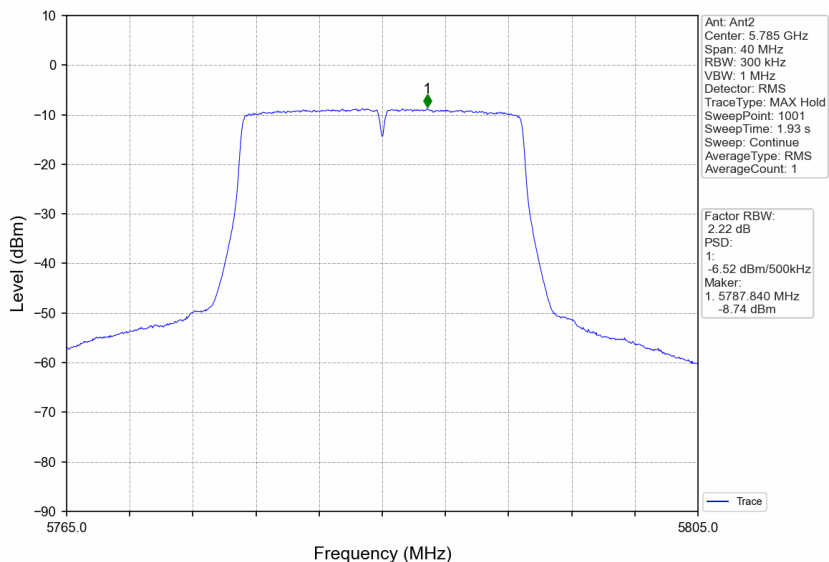
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802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5785MHz_Ant2_NTNV



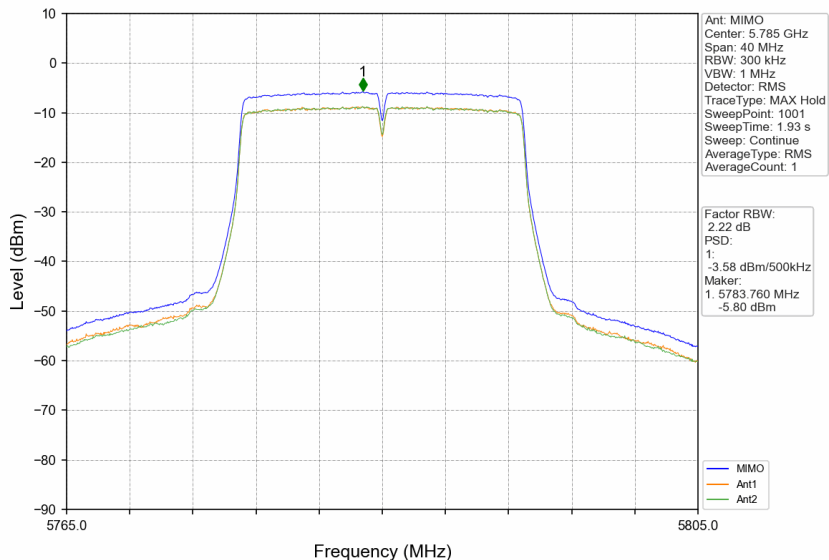
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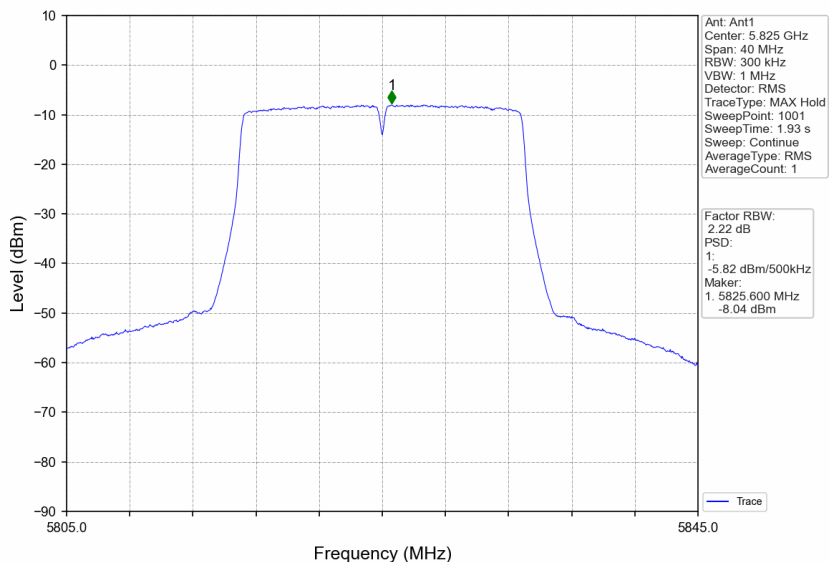
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802.11ac(VHT20)_MCH_5785MHz_MIMO_NTNV



802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



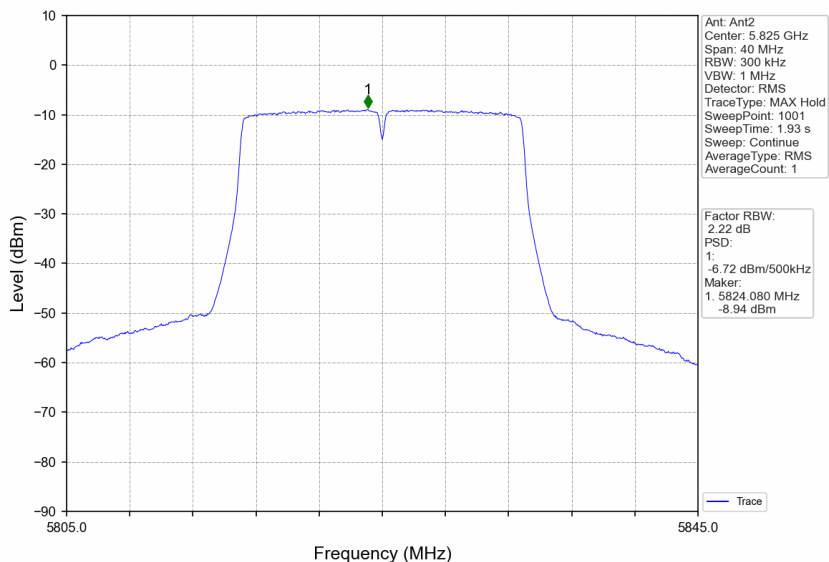
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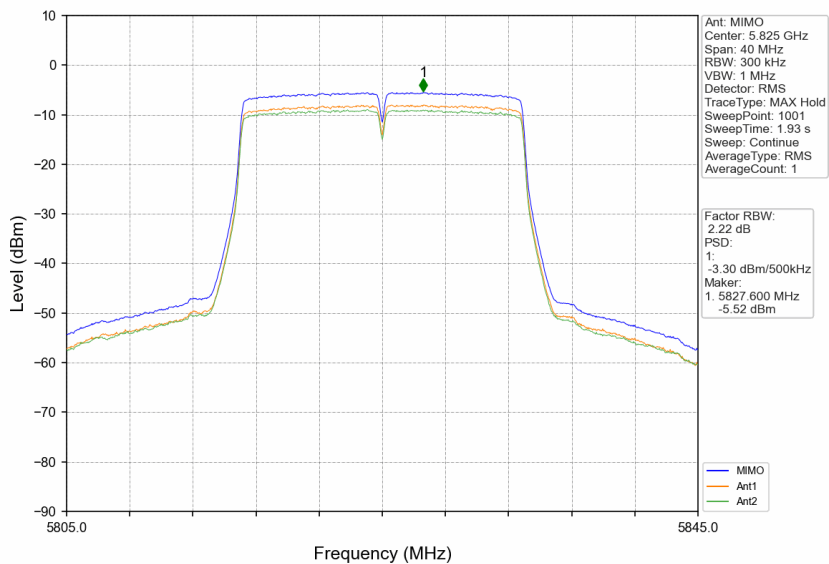
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802.11ac(VHT20)_HCH_5825MHz_Ant2_NTNV



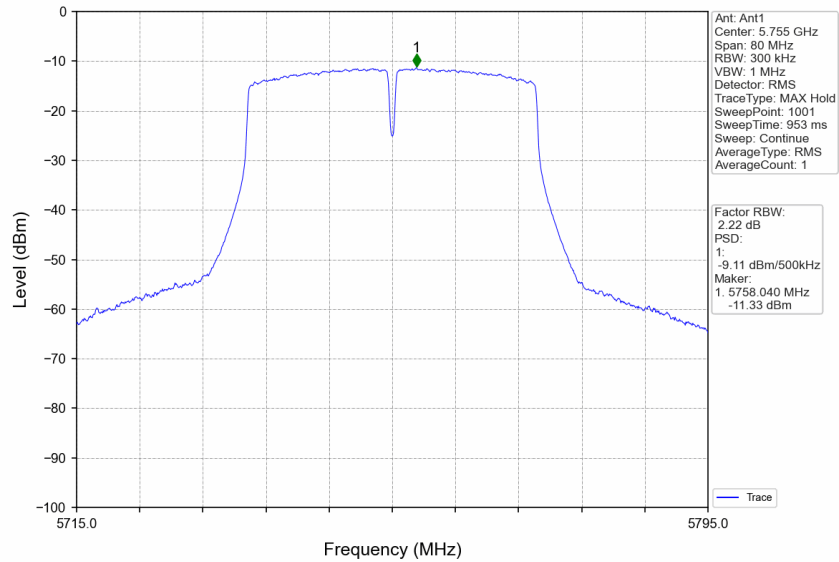
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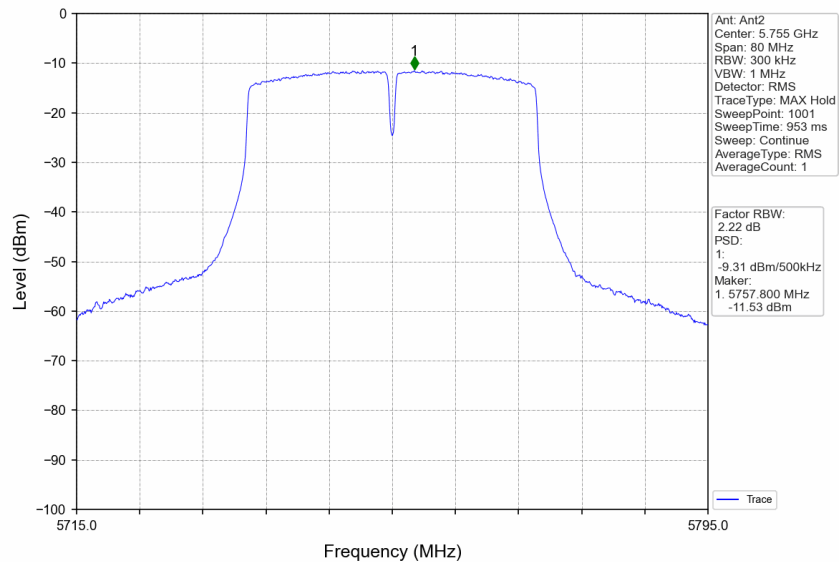
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802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5755MHz_Ant2_NTNV

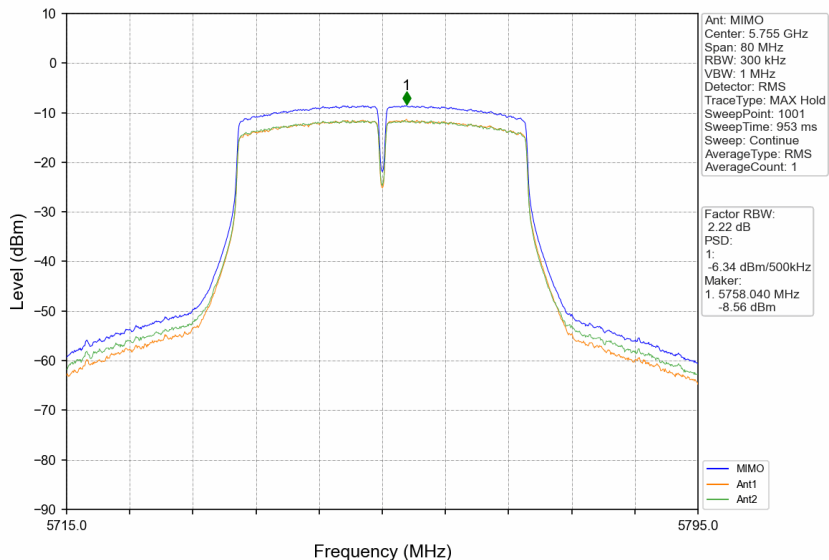


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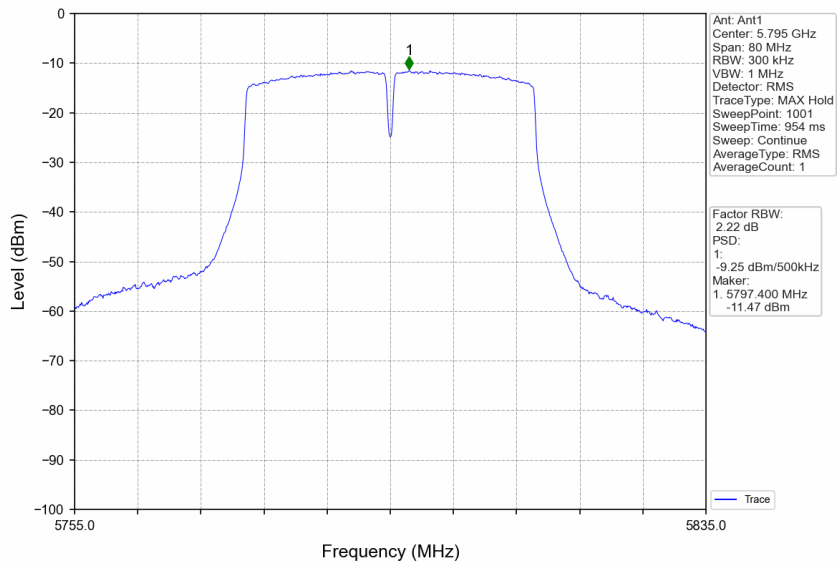
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802.11ac(VHT40)_LCH_5755MHz_MIMO_NTNV



802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



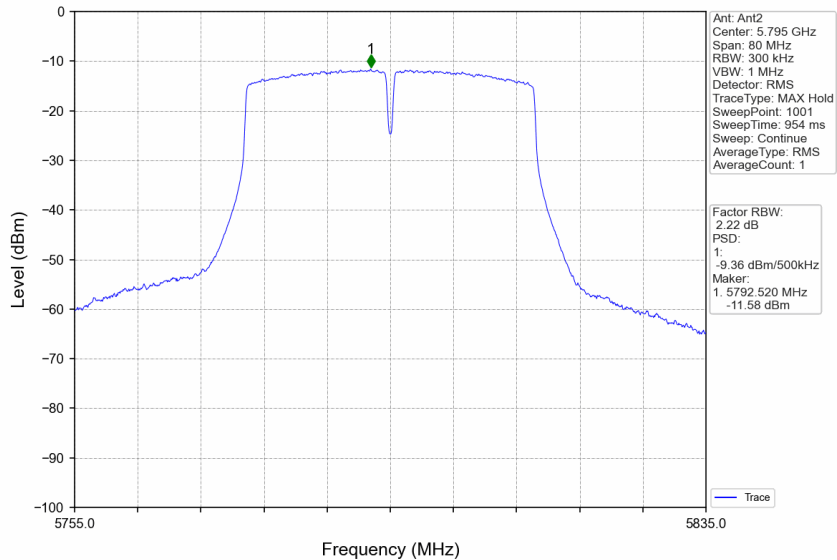
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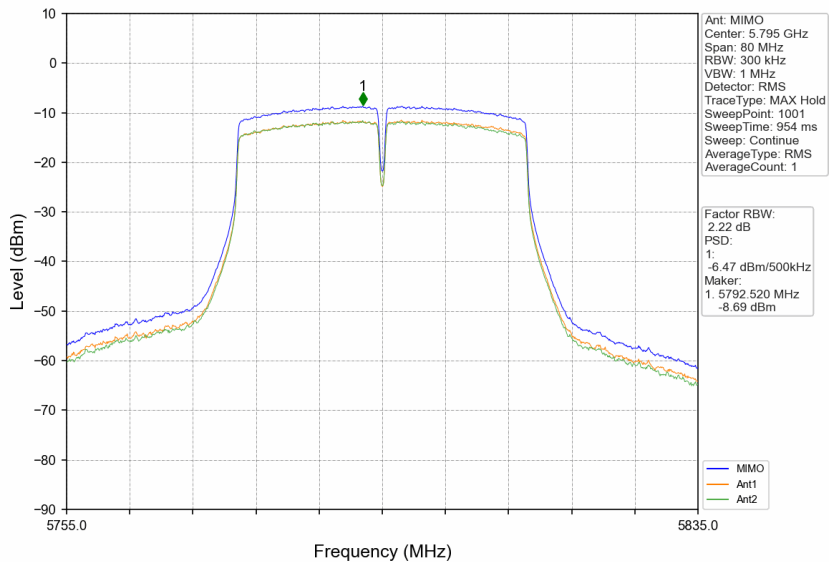
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802.11ac(VHT40)_HCH_5795MHz_Ant2_NTNV



802.11ac(VHT40)_HCH_5795MHz_MIMO_NTNV

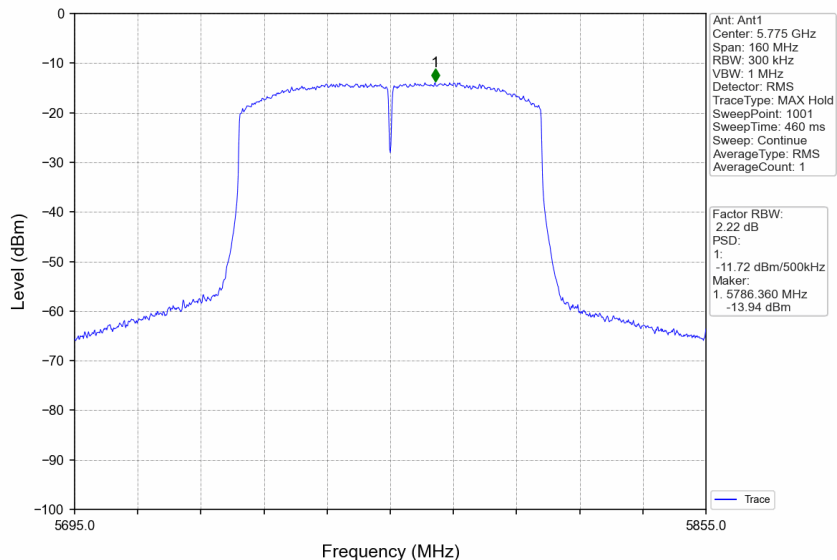


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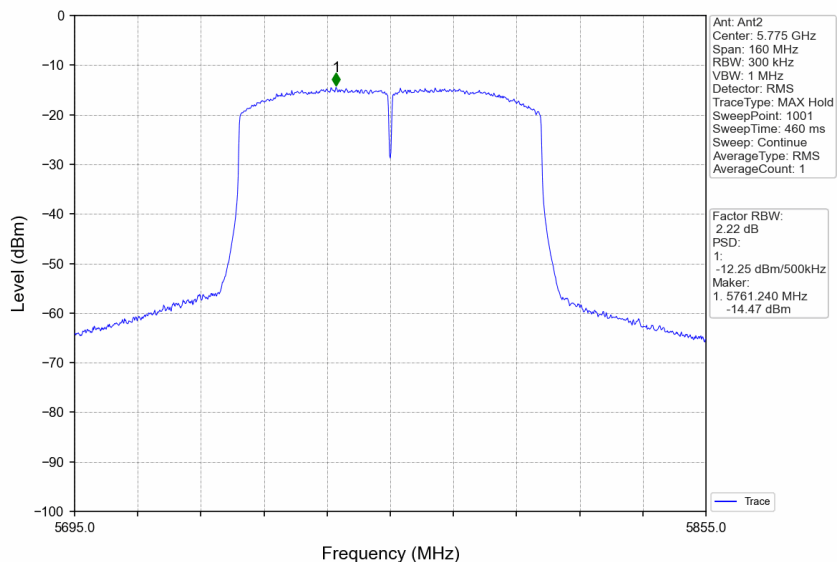
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802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5775MHz_Ant2_NTNV

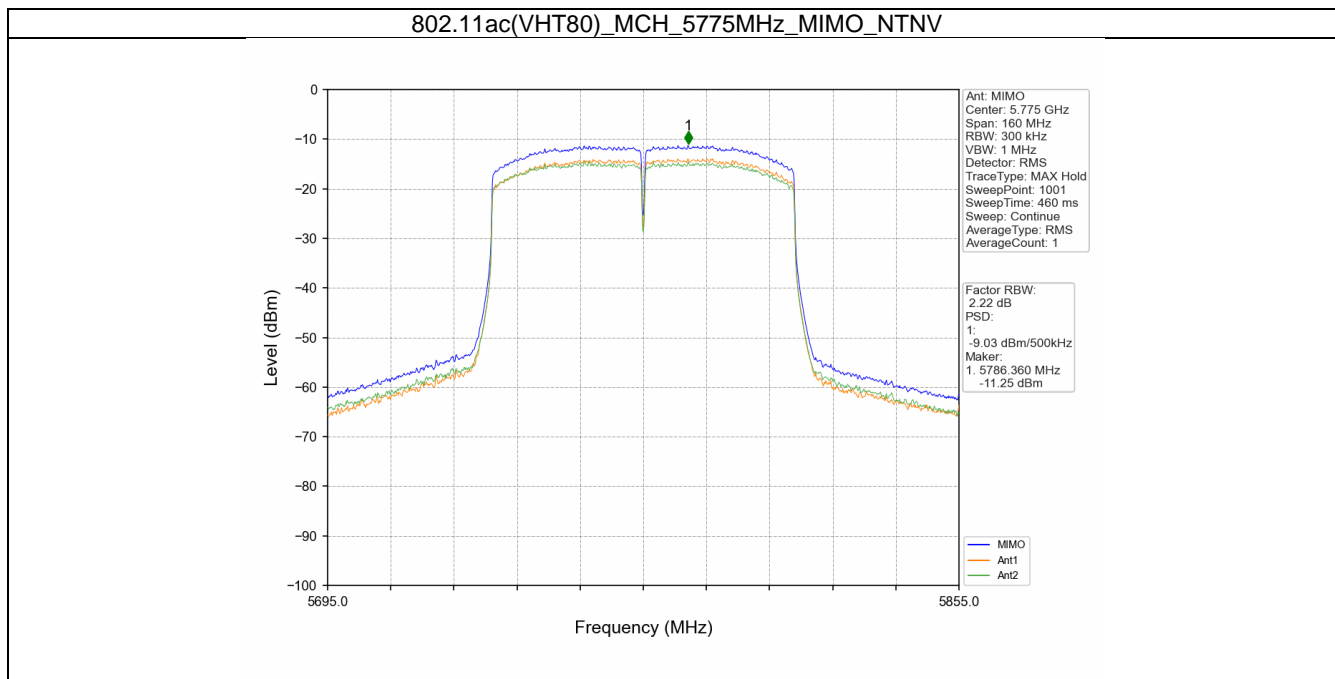


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5. Frequency Stability

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	5180.000	5150 to 5250	Pass		
				120	5179.980	5150 to 5250	Pass		
				138	5180.020	5150 to 5250	Pass		
			5200	-30	120	5180.020	5150 to 5250	Pass	
					-20	120	5180.000	5150 to 5250	Pass
						120	5180.020	5150 to 5250	Pass
				0	120	5180.000	5150 to 5250	Pass	
					10	120	5179.940	5150 to 5250	Pass
					30	120	5180.000	5150 to 5250	Pass
		5240		40	120	5179.980	5150 to 5250	Pass	
					50	120	5180.000	5150 to 5250	Pass
						102	5200.020	5150 to 5250	Pass
			20	120	5200.040	5150 to 5250	Pass		
				138	5200.000	5150 to 5250	Pass		
				-30	120	5199.980	5150 to 5250	Pass	
			-20		120	5200.000	5150 to 5250	Pass	
					120	5199.980	5150 to 5250	Pass	
			5745	0	120	5200.020	5150 to 5250	Pass	
		10			120	5200.020	5150 to 5250	Pass	
		30			120	5200.000	5150 to 5250	Pass	
		40		120	5200.000	5150 to 5250	Pass		
				50	120	5200.040	5150 to 5250	Pass	
					102	5240.000	5150 to 5250	Pass	
		20		120	5240.040	5150 to 5250	Pass		
				138	5240.040	5150 to 5250	Pass		
				-30	120	5240.020	5150 to 5250	Pass	
		-20	120		5239.980	5150 to 5250	Pass		
			120		5239.960	5150 to 5250	Pass		
		5745	0	120	5239.960	5150 to 5250	Pass		
				10	120	5240.080	5150 to 5250	Pass	
				30	120	5239.980	5150 to 5250	Pass	
			40	120	5240.020	5150 to 5250	Pass		
				50	120	5240.060	5150 to 5250	Pass	
					102	5744.920	5725 to 5850	Pass	
		20	120	5744.980	5725 to 5850	Pass			
			138	5744.980	5725 to 5850	Pass			
-30	120		5745.040	5725 to 5850	Pass				
	-20	120	5744.980	5725 to 5850	Pass				
		120	5745.000	5725 to 5850	Pass				



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		5785	0	120	5745.000	5725 to 5850	Pass			
			10	120	5745.040	5725 to 5850	Pass			
			30	120	5745.040	5725 to 5850	Pass			
			40	120	5745.000	5725 to 5850	Pass			
			50	120	5745.040	5725 to 5850	Pass			
			20	102	5785.020	5725 to 5850	Pass			
				120	5784.960	5725 to 5850	Pass			
				138	5785.000	5725 to 5850	Pass			
			-30	120	5785.000	5725 to 5850	Pass			
			-20	120	5785.020	5725 to 5850	Pass			
			-10	120	5785.080	5725 to 5850	Pass			
			0	120	5785.000	5725 to 5850	Pass			
			10	120	5784.940	5725 to 5850	Pass			
			30	120	5784.980	5725 to 5850	Pass			
			40	120	5785.000	5725 to 5850	Pass			
			50	120	5785.040	5725 to 5850	Pass			
		5825	20	102	5825.000	5725 to 5850	Pass			
				120	5824.980	5725 to 5850	Pass			
				138	5825.000	5725 to 5850	Pass			
			-30	120	5825.000	5725 to 5850	Pass			
			-20	120	5825.000	5725 to 5850	Pass			
			-10	120	5825.040	5725 to 5850	Pass			
			0	120	5825.040	5725 to 5850	Pass			
			10	120	5824.980	5725 to 5850	Pass			
			30	120	5825.040	5725 to 5850	Pass			
			40	120	5824.960	5725 to 5850	Pass			
			50	120	5824.960	5725 to 5850	Pass			
			802.11n (HT20)	MIMO	5180	20	102	5180.000	5150 to 5250	Pass
							120	5180.000	5150 to 5250	Pass
							138	5180.040	5150 to 5250	Pass
						-30	120	5180.020	5150 to 5250	Pass
						-20	120	5180.000	5150 to 5250	Pass
-10	120	5180.080				5150 to 5250	Pass			
0	120	5180.000				5150 to 5250	Pass			
10	120	5180.020				5150 to 5250	Pass			
30	120	5180.040				5150 to 5250	Pass			
40	120	5180.040			5150 to 5250	Pass				
50	120	5180.000			5150 to 5250	Pass				
5200	20	102			5199.960	5150 to 5250	Pass			
		120			5199.980	5150 to 5250	Pass			
		138			5200.000	5150 to 5250	Pass			
	-30	120			5199.960	5150 to 5250	Pass			
	-20	120			5200.020	5150 to 5250	Pass			
	-10	120	5200.000	5150 to 5250	Pass					
	0	120	5200.000	5150 to 5250	Pass					
	10	120	5199.980	5150 to 5250	Pass					
	30	120	5200.000	5150 to 5250	Pass					
40	120	5200.000	5150 to 5250	Pass						
50	120	5200.000	5150 to 5250	Pass						
5240	20	102	5240.000	5150 to 5250	Pass					
		120	5239.980	5150 to 5250	Pass					
		138	5240.020	5150 to 5250	Pass					

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			-30	120	5240.000	5150 to 5250	Pass			
			-20	120	5240.000	5150 to 5250	Pass			
			-10	120	5240.000	5150 to 5250	Pass			
			0	120	5240.000	5150 to 5250	Pass			
			10	120	5240.000	5150 to 5250	Pass			
			30	120	5239.980	5150 to 5250	Pass			
			40	120	5240.020	5150 to 5250	Pass			
			50	120	5240.000	5150 to 5250	Pass			
		5745	20	102	5745.020	5725 to 5850	Pass			
					120	5744.960	5725 to 5850	Pass		
					138	5745.000	5725 to 5850	Pass		
				-30	120	5745.000	5725 to 5850	Pass		
				-20	120	5745.040	5725 to 5850	Pass		
				-10	120	5745.000	5725 to 5850	Pass		
				0	120	5744.940	5725 to 5850	Pass		
				10	120	5745.060	5725 to 5850	Pass		
				30	120	5745.060	5725 to 5850	Pass		
				40	120	5745.000	5725 to 5850	Pass		
				50	120	5745.000	5725 to 5850	Pass		
			5785	20	102	5785.040	5725 to 5850	Pass		
						120	5785.000	5725 to 5850	Pass	
					138	5784.980	5725 to 5850	Pass		
				-30	120	5785.000	5725 to 5850	Pass		
				-20	120	5785.000	5725 to 5850	Pass		
				-10	120	5785.000	5725 to 5850	Pass		
				0	120	5785.040	5725 to 5850	Pass		
				10	120	5785.000	5725 to 5850	Pass		
				30	120	5785.000	5725 to 5850	Pass		
				40	120	5785.000	5725 to 5850	Pass		
		5825	20	102	5825.020	5725 to 5850	Pass			
					120	5825.060	5725 to 5850	Pass		
					138	5825.000	5725 to 5850	Pass		
				-30	120	5825.000	5725 to 5850	Pass		
				-20	120	5825.020	5725 to 5850	Pass		
				-10	120	5825.000	5725 to 5850	Pass		
				0	120	5824.960	5725 to 5850	Pass		
				10	120	5825.040	5725 to 5850	Pass		
				30	120	5825.000	5725 to 5850	Pass		
				40	120	5825.000	5725 to 5850	Pass		
			50	120	5824.980	5725 to 5850	Pass			
802.11n (HT40)	MIMO	5190	20	102	5190.080	5150 to 5250	Pass			
				120	5190.000	5150 to 5250	Pass			
				138	5190.080	5150 to 5250	Pass			
						-30	120	5190.000	5150 to 5250	Pass
						-20	120	5190.040	5150 to 5250	Pass
						-10	120	5190.040	5150 to 5250	Pass
						0	120	5190.000	5150 to 5250	Pass
						10	120	5190.000	5150 to 5250	Pass
						30	120	5190.040	5150 to 5250	Pass
						40	120	5190.000	5150 to 5250	Pass
			50	120	5190.000	5150 to 5250	Pass			



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		5230	20	102	5229.960	5150 to 5250	Pass	
				120	5230.000	5150 to 5250	Pass	
				138	5230.000	5150 to 5250	Pass	
			-30	120	5229.960	5150 to 5250	Pass	
				-20	120	5230.000	5150 to 5250	Pass
					120	5230.000	5150 to 5250	Pass
			-10	120	5230.000	5150 to 5250	Pass	
				0	120	5230.040	5150 to 5250	Pass
					120	5230.000	5150 to 5250	Pass
			30	120	5229.960	5150 to 5250	Pass	
				40	120	5230.040	5150 to 5250	Pass
					120	5230.040	5150 to 5250	Pass
		50	120	5230.040	5150 to 5250	Pass		
			20	102	5755.000	5725 to 5850	Pass	
				120	5754.960	5725 to 5850	Pass	
		138		5755.000	5725 to 5850	Pass		
		5755	-30	120	5755.040	5725 to 5850	Pass	
				-20	120	5755.000	5725 to 5850	Pass
					120	5755.040	5725 to 5850	Pass
			-10	120	5755.040	5725 to 5850	Pass	
				0	120	5755.000	5725 to 5850	Pass
					120	5754.920	5725 to 5850	Pass
			10	120	5755.040	5725 to 5850	Pass	
				40	120	5755.000	5725 to 5850	Pass
					120	5755.040	5725 to 5850	Pass
			50	120	5755.040	5725 to 5850	Pass	
				20	102	5794.920	5725 to 5850	Pass
					120	5795.000	5725 to 5850	Pass
		138	5795.040		5725 to 5850	Pass		
		5795	-30	120	5795.000	5725 to 5850	Pass	
				-20	120	5795.000	5725 to 5850	Pass
					120	5795.000	5725 to 5850	Pass
			-10	120	5794.920	5725 to 5850	Pass	
				0	120	5795.040	5725 to 5850	Pass
					120	5795.080	5725 to 5850	Pass
			10	120	5795.080	5725 to 5850	Pass	
30	120			5795.000	5725 to 5850	Pass		
	120			5795.000	5725 to 5850	Pass		
40	120		5795.000	5725 to 5850	Pass			
	50		120	5795.080	5725 to 5850	Pass		
			20	102	5179.980	5150 to 5250	Pass	
120		5180.000		5150 to 5250	Pass			
138	5180.000	5150 to 5250		Pass				
802.11ac (VHT20)	MIMO	5180	-30	120	5180.000	5150 to 5250	Pass	
				-20	120	5180.040	5150 to 5250	Pass
					120	5180.000	5150 to 5250	Pass
			-10	120	5180.000	5150 to 5250	Pass	
				0	120	5179.980	5150 to 5250	Pass
					120	5179.980	5150 to 5250	Pass
			10	120	5179.980	5150 to 5250	Pass	
				30	120	5180.000	5150 to 5250	Pass
					120	5180.000	5150 to 5250	Pass
			40	120	5180.000	5150 to 5250	Pass	
				50	120	5180.000	5150 to 5250	Pass
					20	102	5200.000	5150 to 5250
120	5200.020	5150 to 5250	Pass					
138	5200.020	5150 to 5250	Pass					
5200	-30	120	5199.960	5150 to 5250	Pass			
		-20	120	5200.000	5150 to 5250	Pass		
			120	5199.980	5150 to 5250	Pass		
	0	120	5199.980	5150 to 5250	Pass			
		10	120	5200.020	5150 to 5250	Pass		
			120	5200.020	5150 to 5250	Pass		

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Compliance Certification Services (Kunshan) Inc.
EMC Laboratory

		5240	30	120	5199.980	5150 to 5250	Pass	
			40	120	5200.000	5150 to 5250	Pass	
			50	120	5200.000	5150 to 5250	Pass	
			20	102	5239.980	5150 to 5250	Pass	
				120	5239.980	5150 to 5250	Pass	
				138	5239.960	5150 to 5250	Pass	
			-30	120	5239.980	5150 to 5250	Pass	
			-20	120	5239.920	5150 to 5250	Pass	
			-10	120	5240.000	5150 to 5250	Pass	
			0	120	5239.980	5150 to 5250	Pass	
			10	120	5240.000	5150 to 5250	Pass	
			30	120	5240.000	5150 to 5250	Pass	
			40	120	5240.040	5150 to 5250	Pass	
			50	120	5240.000	5150 to 5250	Pass	
			5745	20	102	5745.000	5725 to 5850	Pass
		120			5745.020	5725 to 5850	Pass	
		138			5745.000	5725 to 5850	Pass	
		-30		120	5744.980	5725 to 5850	Pass	
		-20		120	5745.020	5725 to 5850	Pass	
		-10		120	5745.000	5725 to 5850	Pass	
		0		120	5745.000	5725 to 5850	Pass	
		10		120	5745.000	5725 to 5850	Pass	
		30		120	5744.980	5725 to 5850	Pass	
		40		120	5745.040	5725 to 5850	Pass	
		50		120	5745.020	5725 to 5850	Pass	
		5785		20	102	5785.000	5725 to 5850	Pass
					120	5784.980	5725 to 5850	Pass
					138	5784.980	5725 to 5850	Pass
				-30	120	5785.000	5725 to 5850	Pass
			-20	120	5784.980	5725 to 5850	Pass	
			-10	120	5784.980	5725 to 5850	Pass	
			0	120	5785.000	5725 to 5850	Pass	
			10	120	5784.980	5725 to 5850	Pass	
			30	120	5785.000	5725 to 5850	Pass	
			40	120	5784.980	5725 to 5850	Pass	
			50	120	5785.000	5725 to 5850	Pass	
			5825	20	102	5824.980	5725 to 5850	Pass
					120	5824.960	5725 to 5850	Pass
					138	5824.980	5725 to 5850	Pass
				-30	120	5825.000	5725 to 5850	Pass
		-20		120	5825.020	5725 to 5850	Pass	
		-10		120	5824.980	5725 to 5850	Pass	
		0		120	5824.980	5725 to 5850	Pass	
		10		120	5824.980	5725 to 5850	Pass	
		30		120	5824.980	5725 to 5850	Pass	
40	120	5825.000		5725 to 5850	Pass			
50	120	5824.980		5725 to 5850	Pass			
802.11ac (VHT40)	MIMO	5190		20	102	5190.040	5150 to 5250	Pass
					120	5190.000	5150 to 5250	Pass
					138	5190.080	5150 to 5250	Pass
				-30	120	5190.000	5150 to 5250	Pass
			-20	120	5190.000	5150 to 5250	Pass	



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			-10	120	5190.000	5150 to 5250	Pass			
			0	120	5189.960	5150 to 5250	Pass			
			10	120	5190.000	5150 to 5250	Pass			
			30	120	5190.000	5150 to 5250	Pass			
			40	120	5190.000	5150 to 5250	Pass			
			50	120	5189.960	5150 to 5250	Pass			
			5230	20	102	5230.040	5150 to 5250	Pass		
					120	5230.040	5150 to 5250	Pass		
					138	5230.120	5150 to 5250	Pass		
				-30	120	5230.040	5150 to 5250	Pass		
				-20	120	5230.040	5150 to 5250	Pass		
				-10	120	5230.000	5150 to 5250	Pass		
				0	120	5230.000	5150 to 5250	Pass		
				10	120	5230.080	5150 to 5250	Pass		
				30	120	5230.040	5150 to 5250	Pass		
				40	120	5230.040	5150 to 5250	Pass		
				50	120	5230.000	5150 to 5250	Pass		
				5755	20	102	5755.000	5725 to 5850	Pass	
			120			5754.960	5725 to 5850	Pass		
			138			5755.000	5725 to 5850	Pass		
			-30		120	5754.880	5725 to 5850	Pass		
			-20		120	5755.000	5725 to 5850	Pass		
			-10		120	5754.960	5725 to 5850	Pass		
			0		120	5755.000	5725 to 5850	Pass		
			10		120	5754.880	5725 to 5850	Pass		
			30		120	5754.920	5725 to 5850	Pass		
			40		120	5754.960	5725 to 5850	Pass		
			50		120	5755.040	5725 to 5850	Pass		
			5795		20	102	5794.960	5725 to 5850	Pass	
				120		5794.960	5725 to 5850	Pass		
				138		5795.000	5725 to 5850	Pass		
				-30	120	5795.000	5725 to 5850	Pass		
				-20	120	5795.040	5725 to 5850	Pass		
				-10	120	5794.960	5725 to 5850	Pass		
				0	120	5794.960	5725 to 5850	Pass		
				10	120	5795.040	5725 to 5850	Pass		
				30	120	5795.000	5725 to 5850	Pass		
				40	120	5794.960	5725 to 5850	Pass		
				50	120	5794.960	5725 to 5850	Pass		
				802.11ac (VHT80)	MIMO	5210	102	5210.075	5150 to 5250	Pass
			120				5210.000	5150 to 5250	Pass	
			138				5210.000	5150 to 5250	Pass	
			-30				120	5210.075	5150 to 5250	Pass
			-20				120	5210.150	5150 to 5250	Pass
			-10				120	5210.075	5150 to 5250	Pass
0	120	5210.000	5150 to 5250				Pass			
10	120	5210.075	5150 to 5250				Pass			
30	120	5210.225	5150 to 5250				Pass			
40	120	5210.150	5150 to 5250				Pass			
50	120	5210.075	5150 to 5250				Pass			
5775	20	102	5775.000				5725 to 5850	Pass		
		120	5775.000			5725 to 5850	Pass			

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			138	5775.000	5725 to 5850	Pass	
			-30	120	5775.000	5725 to 5850	Pass
			-20	120	5775.000	5725 to 5850	Pass
			-10	120	5774.925	5725 to 5850	Pass
			0	120	5774.925	5725 to 5850	Pass
			10	120	5775.000	5725 to 5850	Pass
			30	120	5775.000	5725 to 5850	Pass
			40	120	5775.000	5725 to 5850	Pass
			50	120	5775.000	5725 to 5850	Pass

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