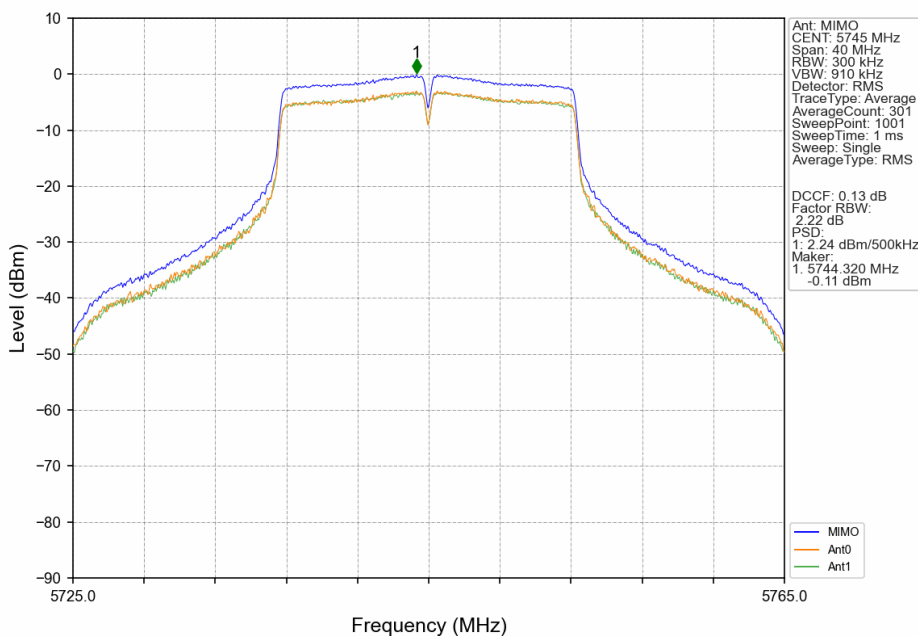
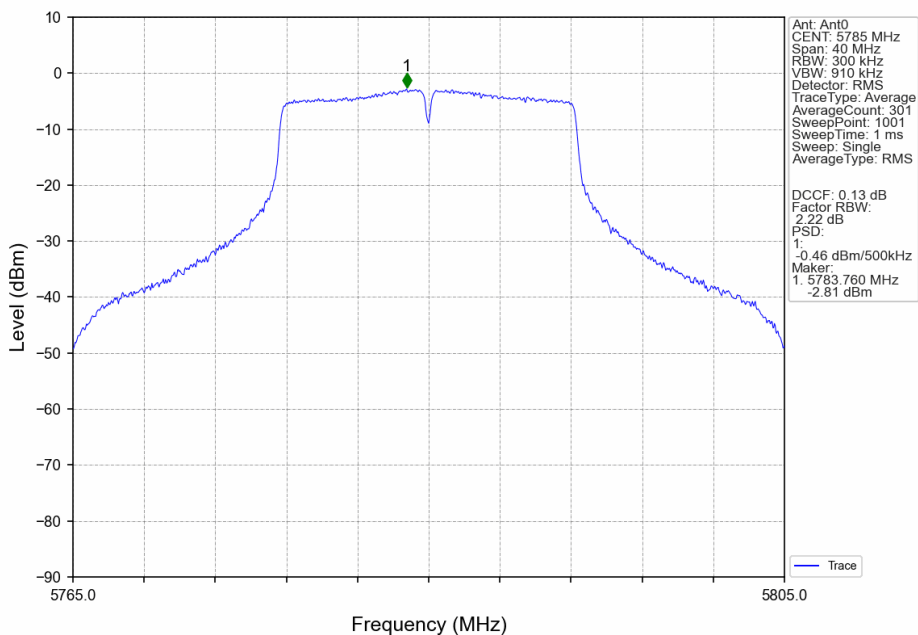


802.11a_LCH_5745MHz_MIMO_NTNV



802.11a_MCH_5785MHz_Ant0_NTNV



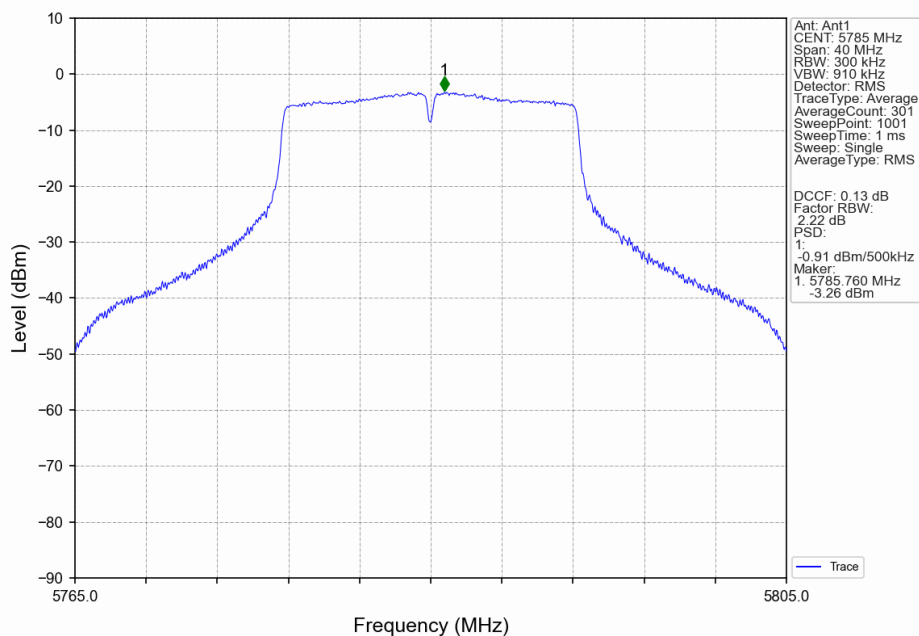
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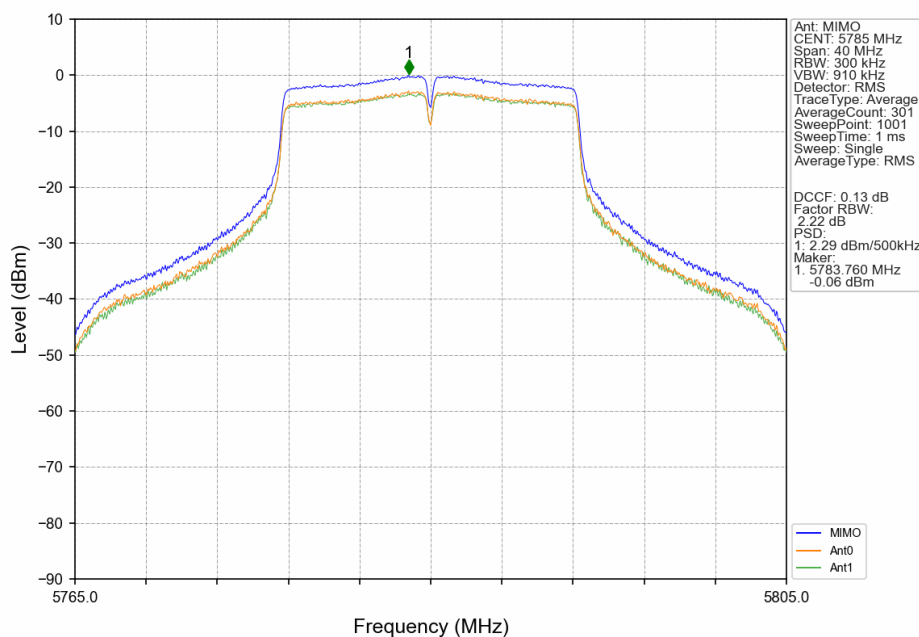
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802.11a_MCH_5785MHz_Ant1_NTNV



802.11a_MCH_5785MHz_MIMO_NTNV



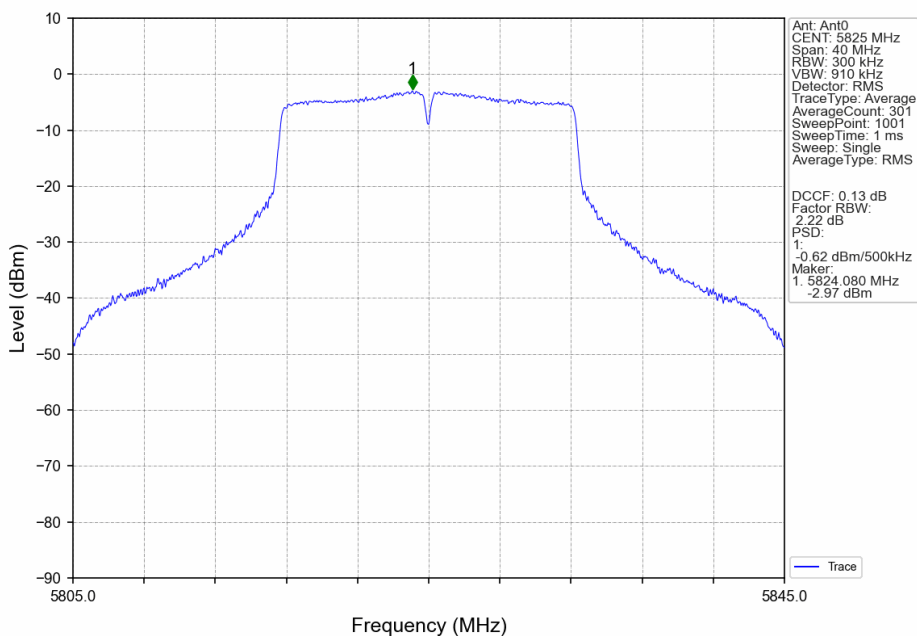
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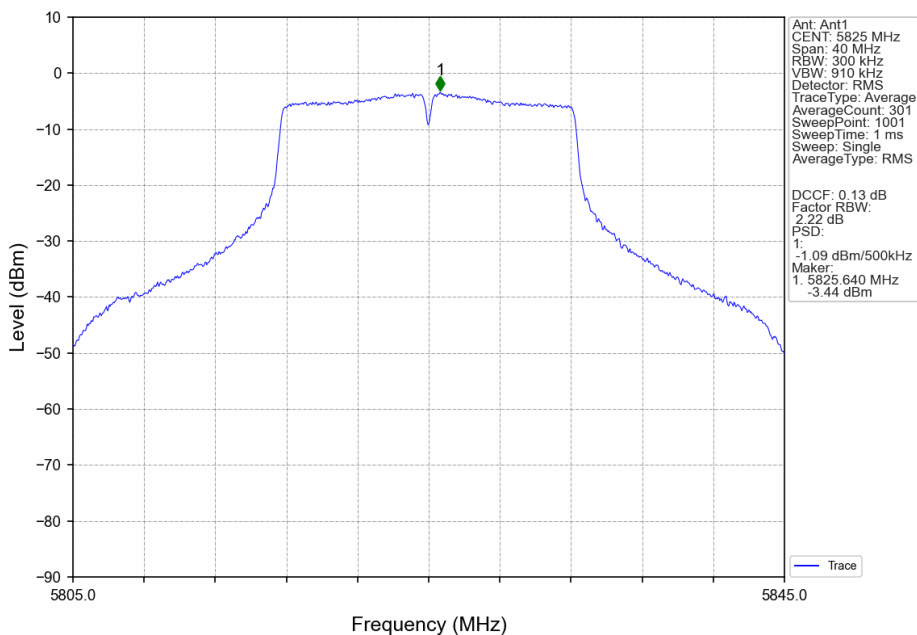
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802.11a_HCH_5825MHz_Ant0_NTNV



802.11a_HCH_5825MHz_Ant1_NTNV



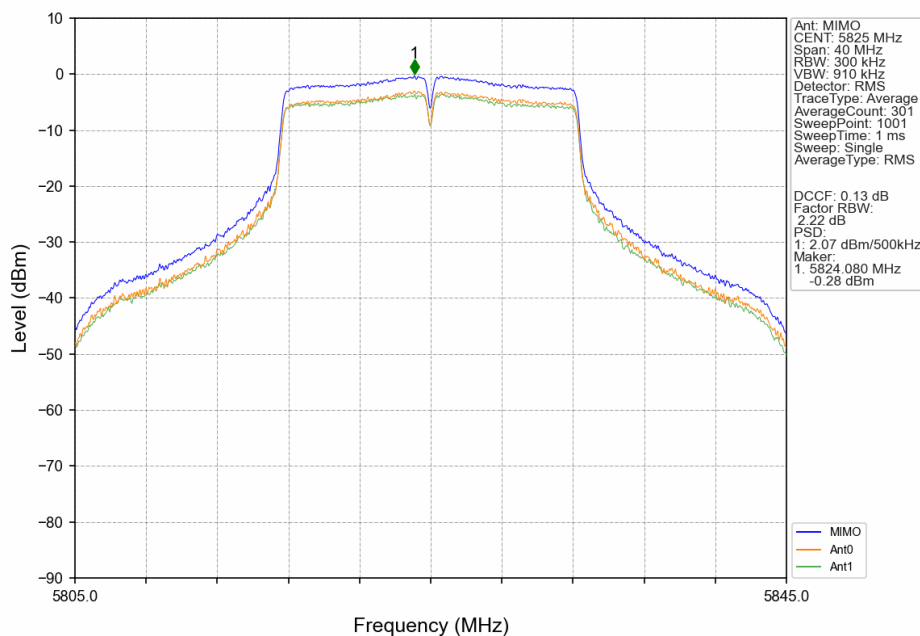
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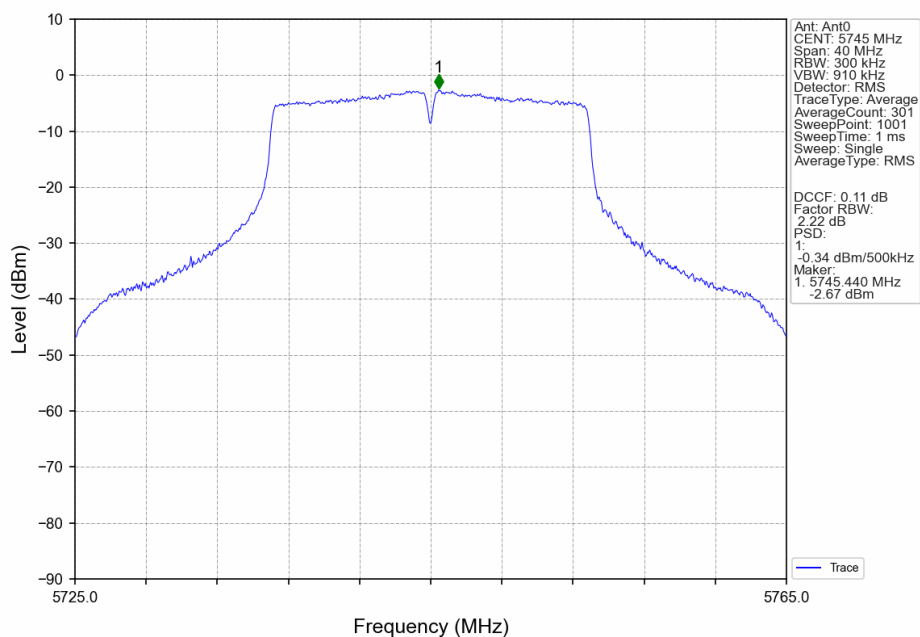
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802.11a_HCH_5825MHz_MIMO_NTNV



802.11n(HT20)_LCH_5745MHz_Ant0_NTNV



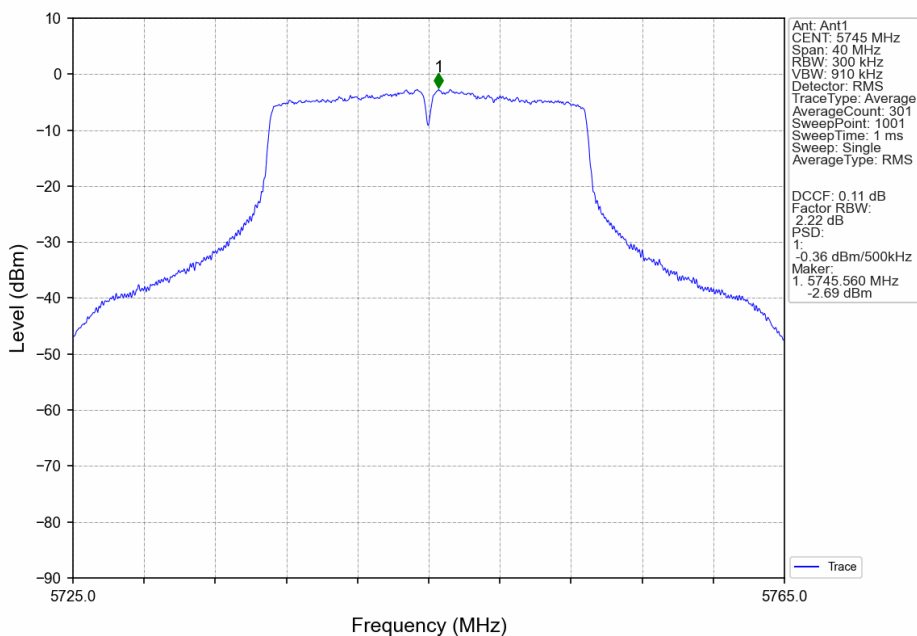
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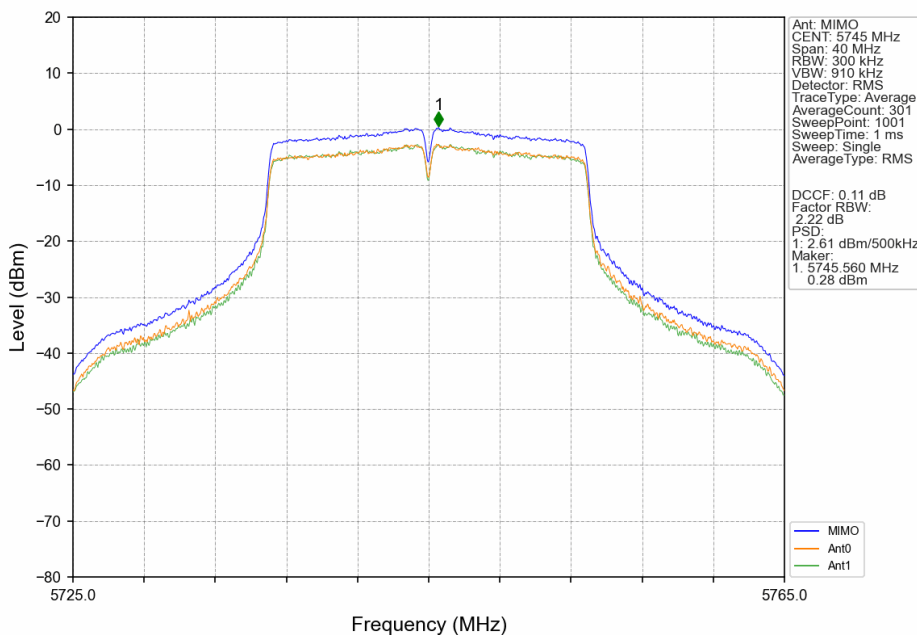
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802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



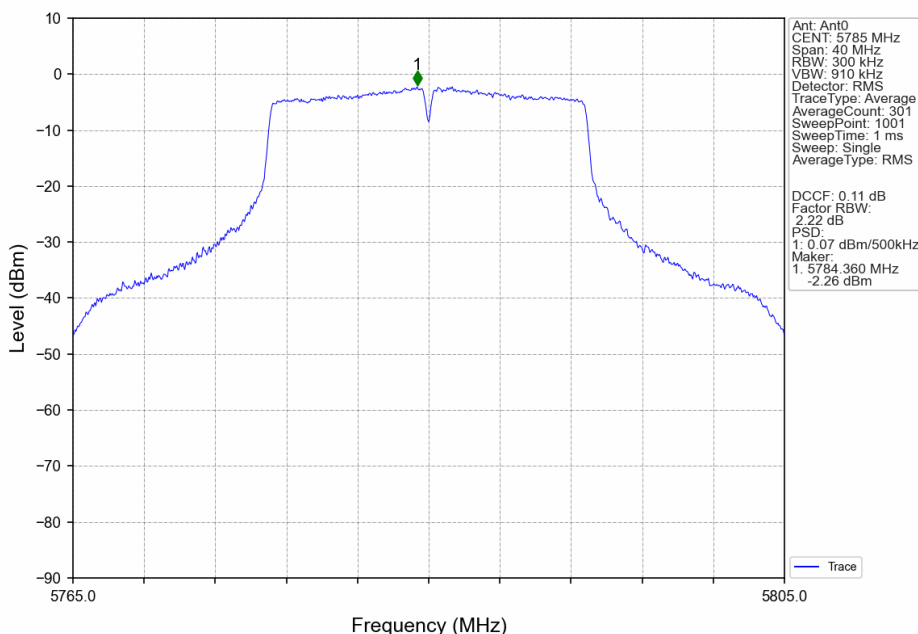
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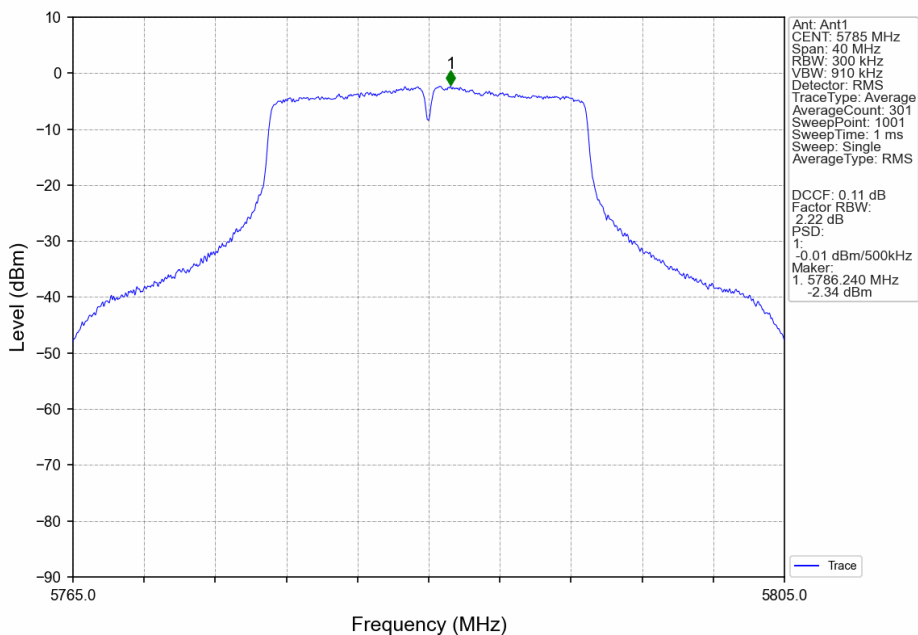
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802.11n(HT20)_MCH_5785MHz_Ant0_NTNV



802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



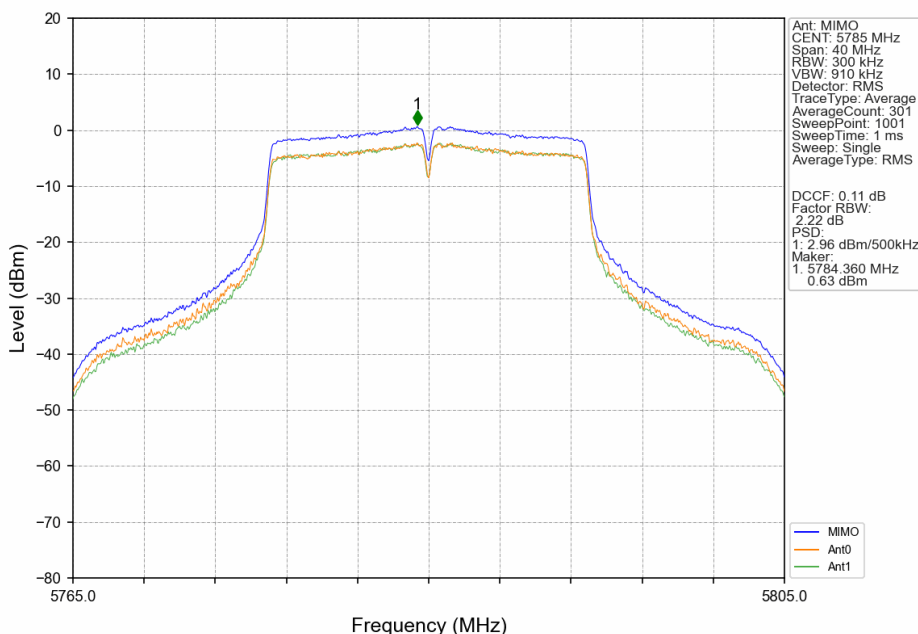
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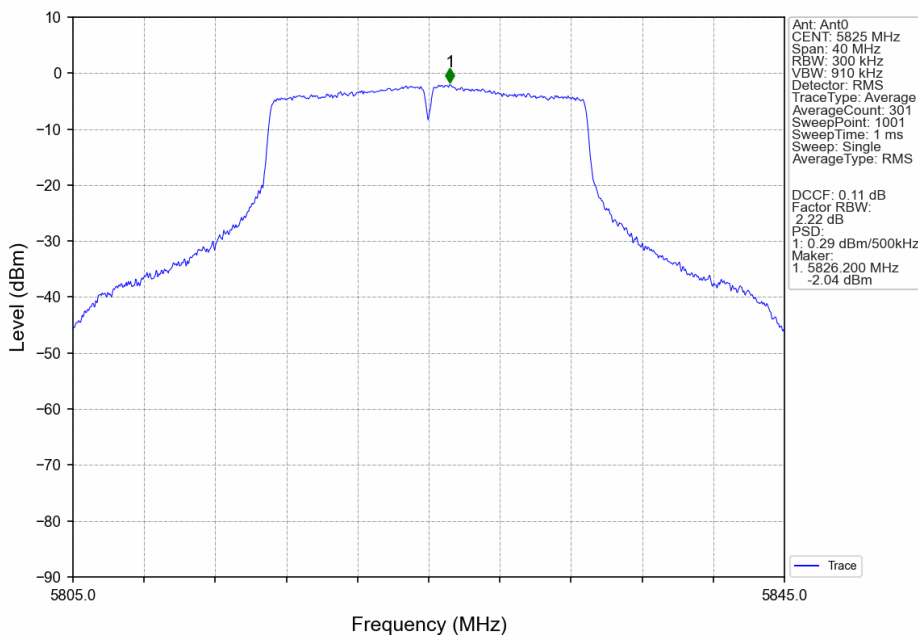
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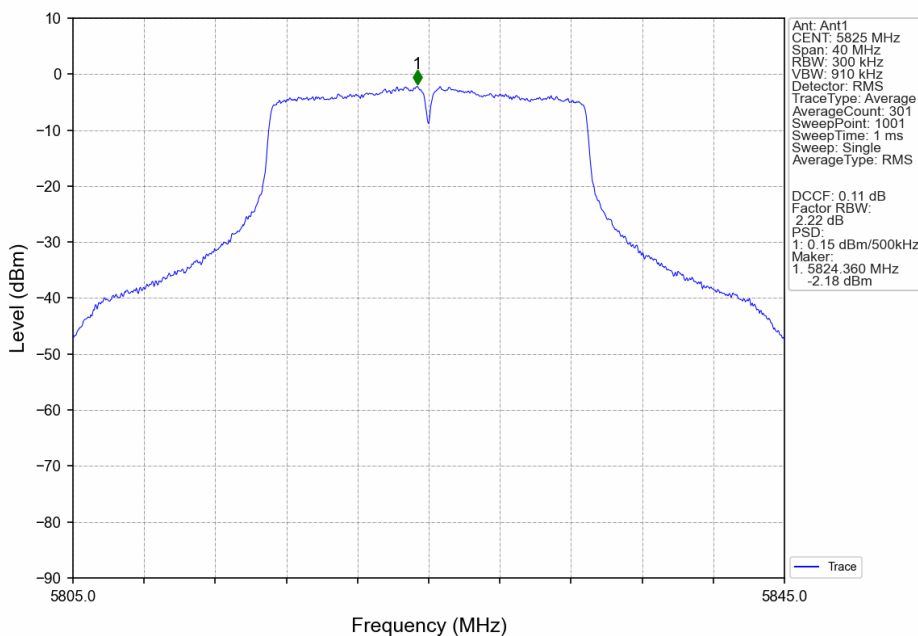
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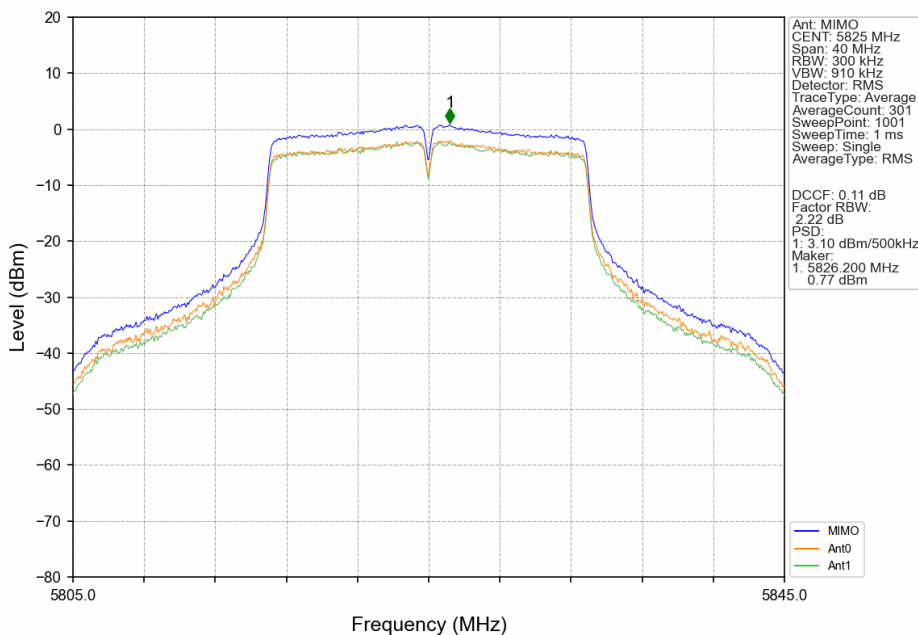
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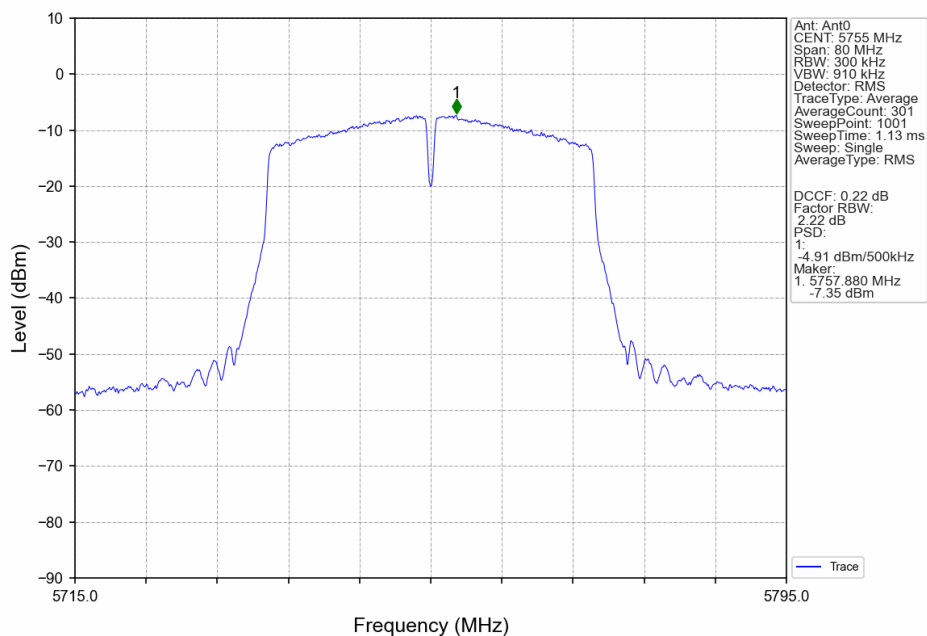
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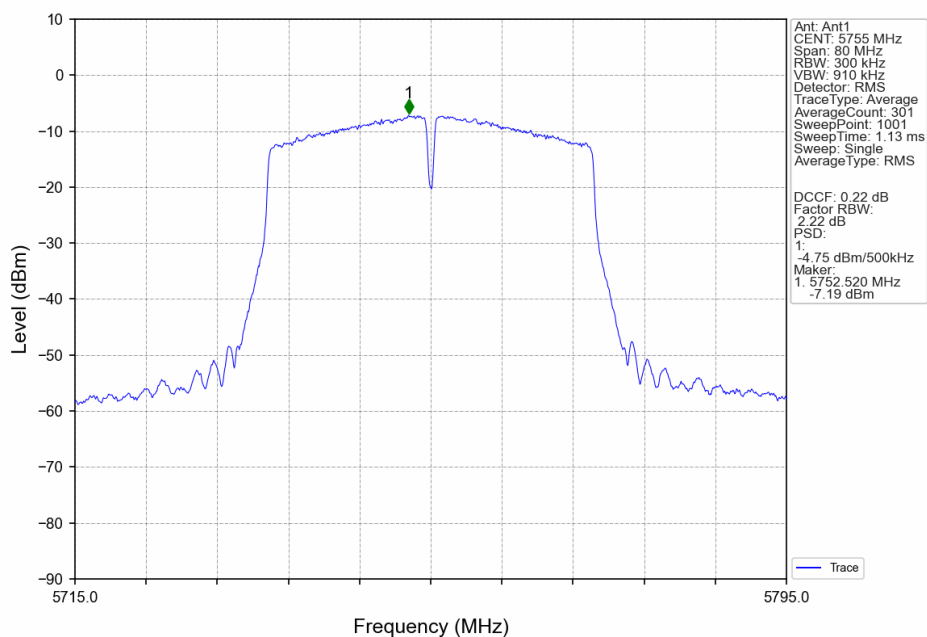
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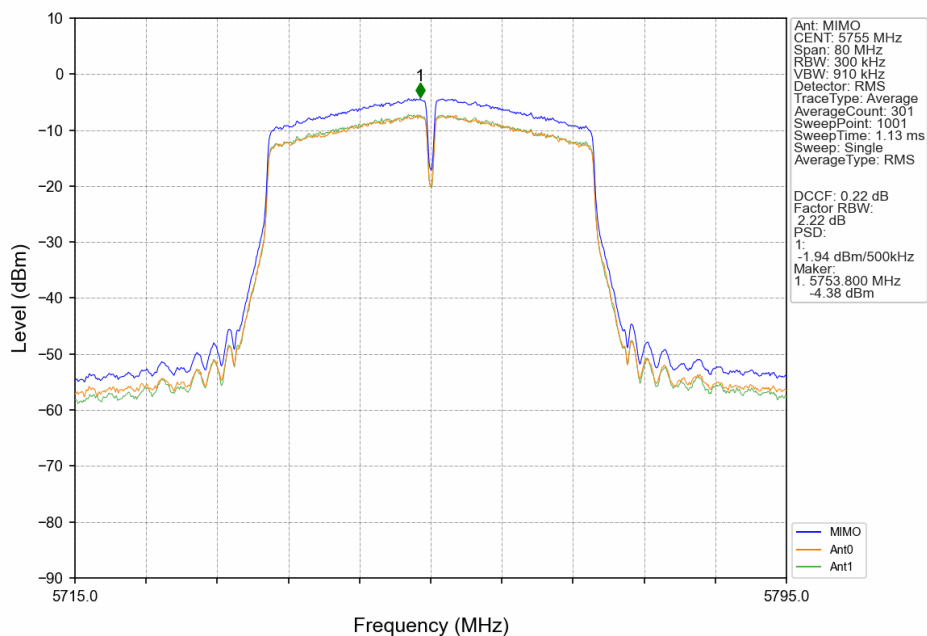
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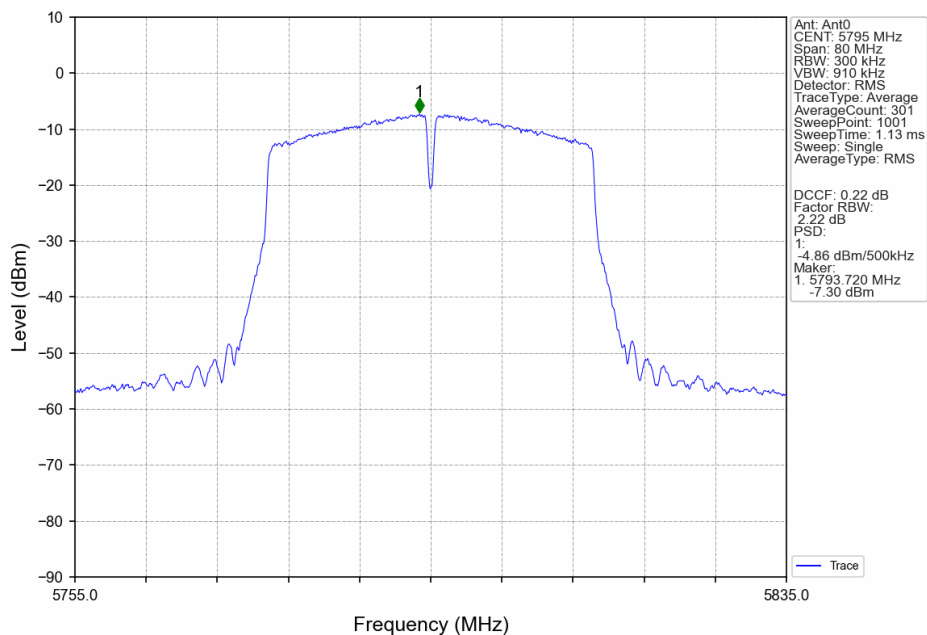
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802.11n(HT40)_LCH_5755MHz_MIMO_NTNV



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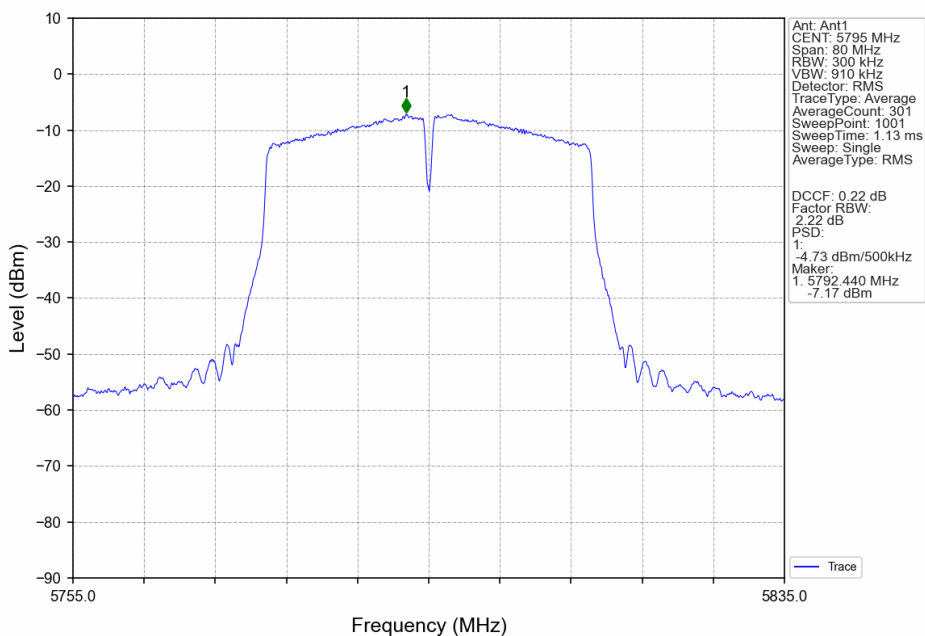
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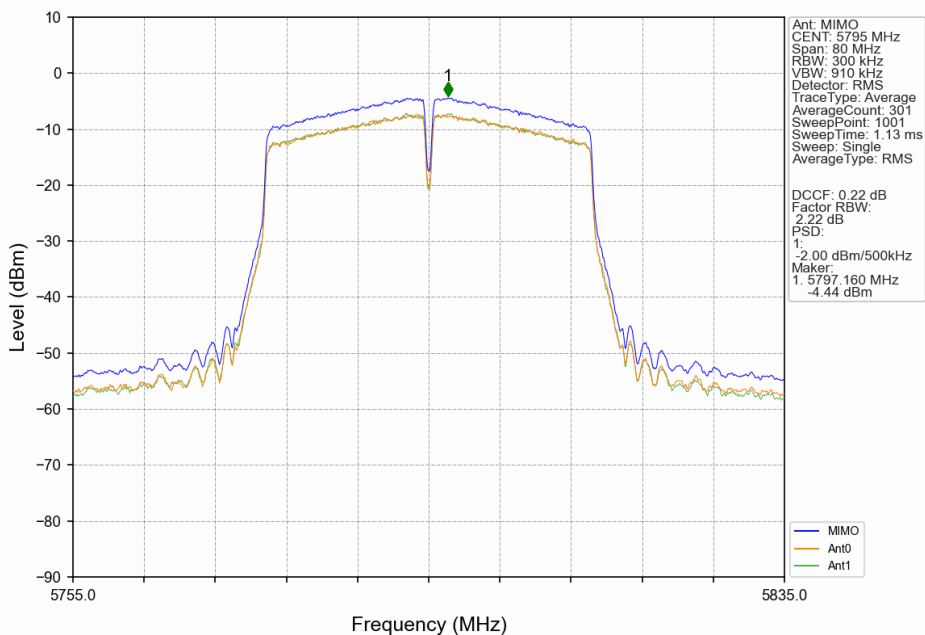
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802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



802.11n(HT40)_HCH_5795MHz_MIMO_NTNV



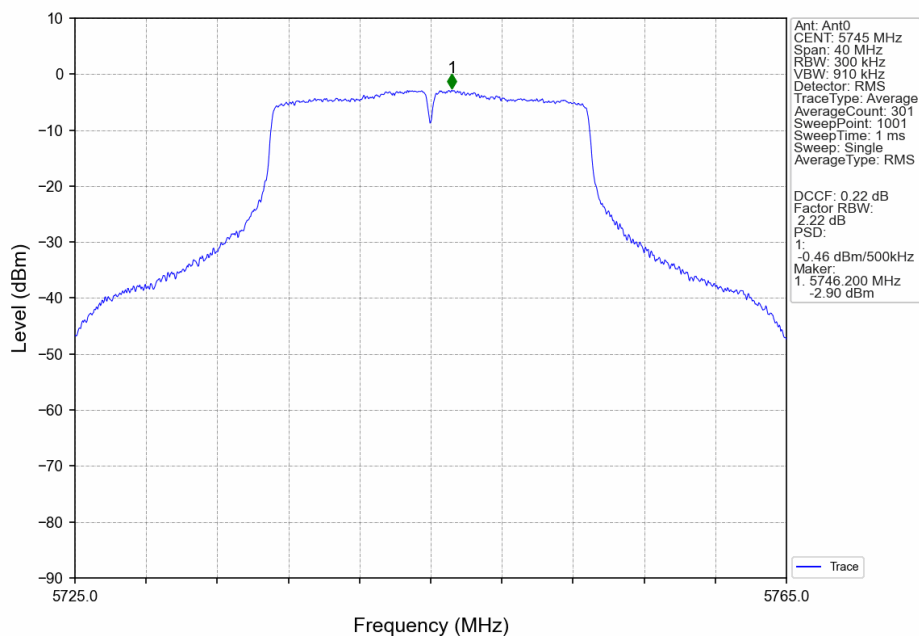
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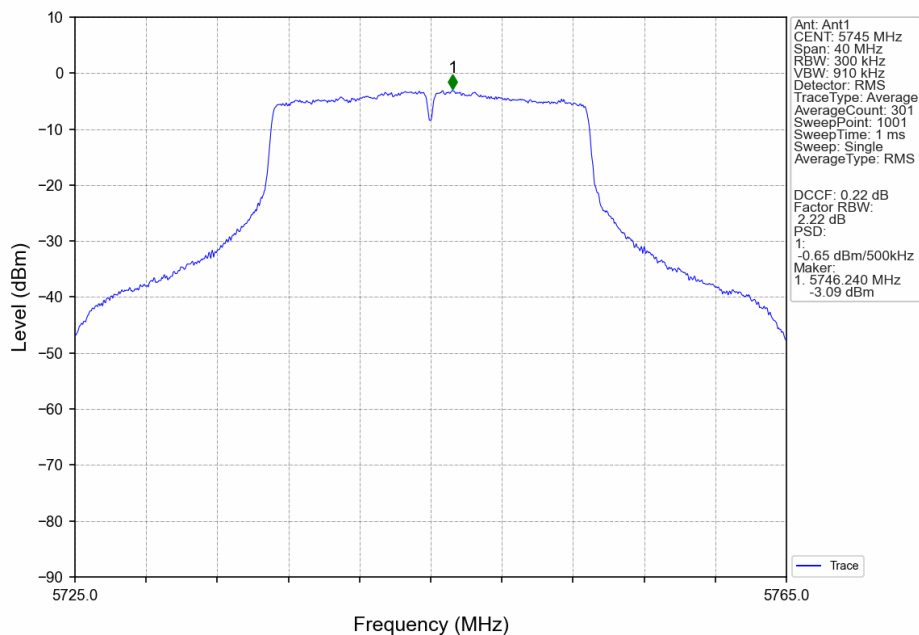
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802.11ac(VHT20)_LCH_5745MHz_Ant0_NTNV



802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



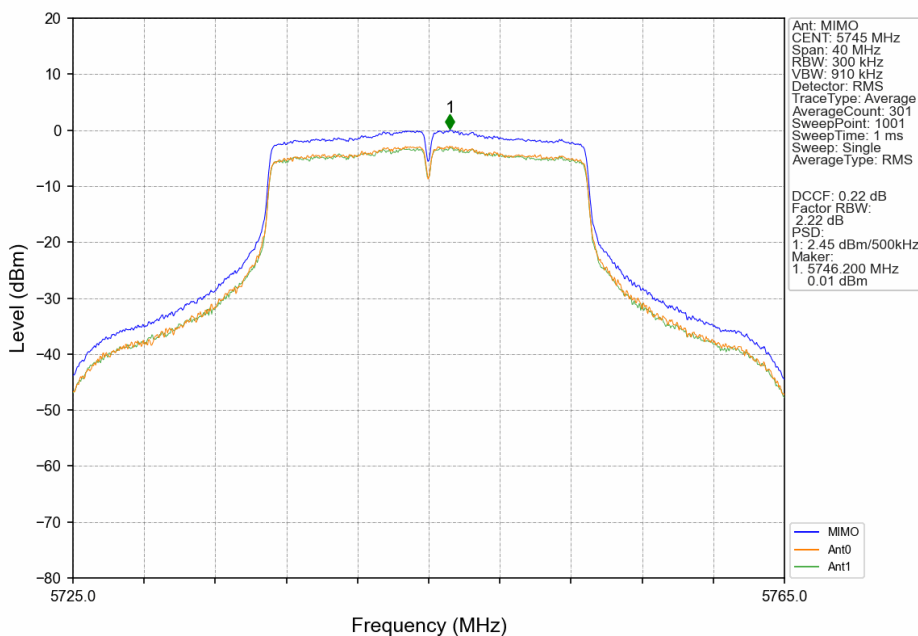
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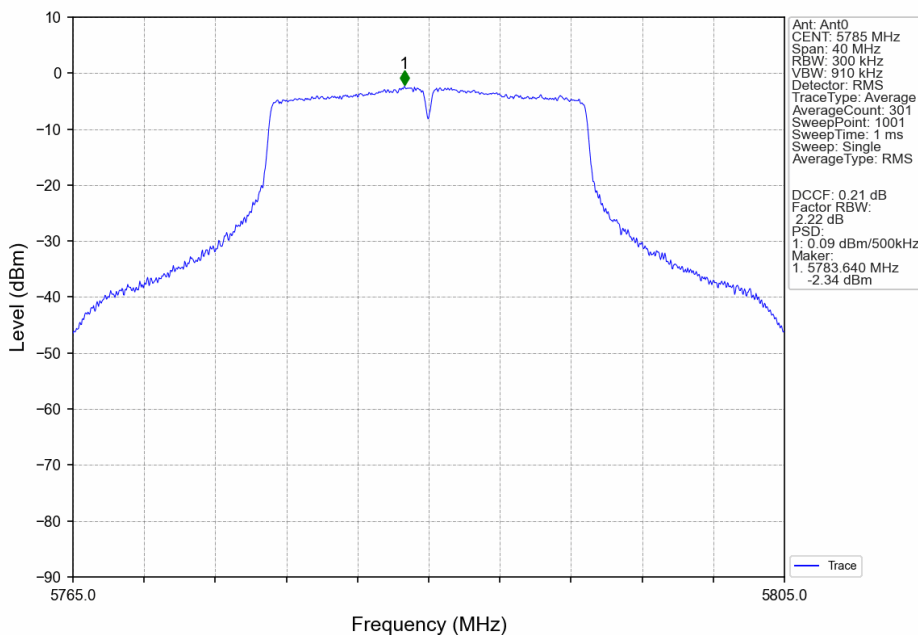
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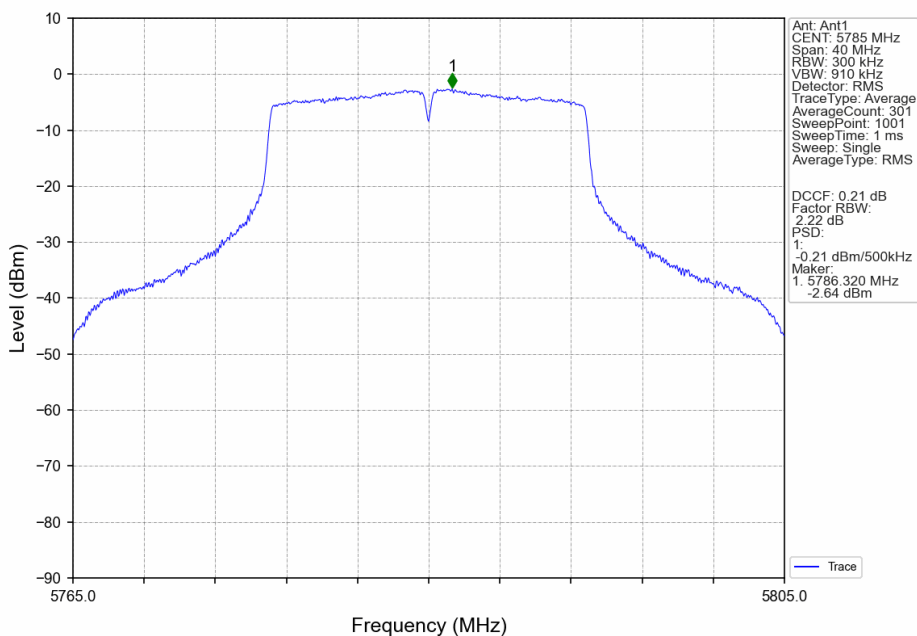
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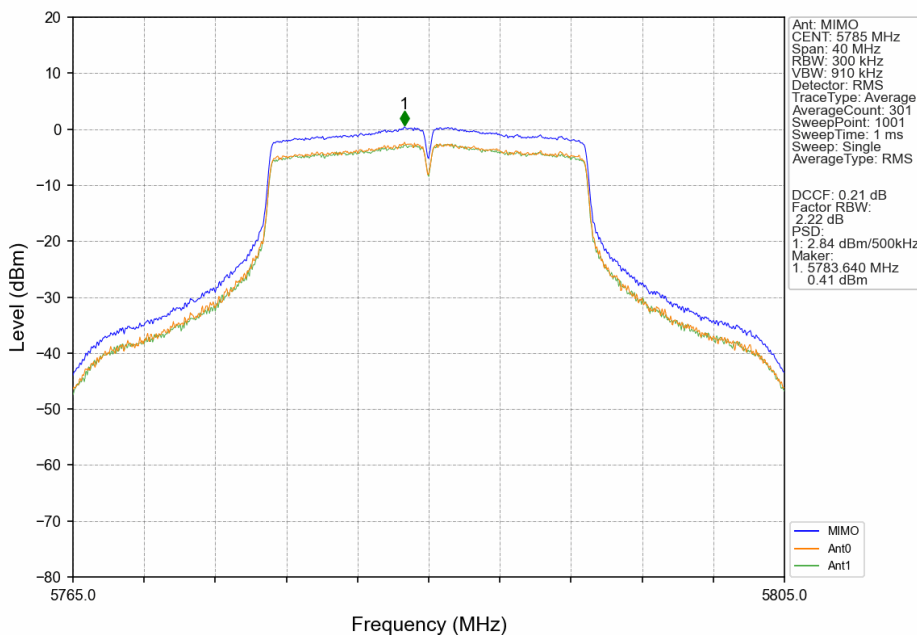
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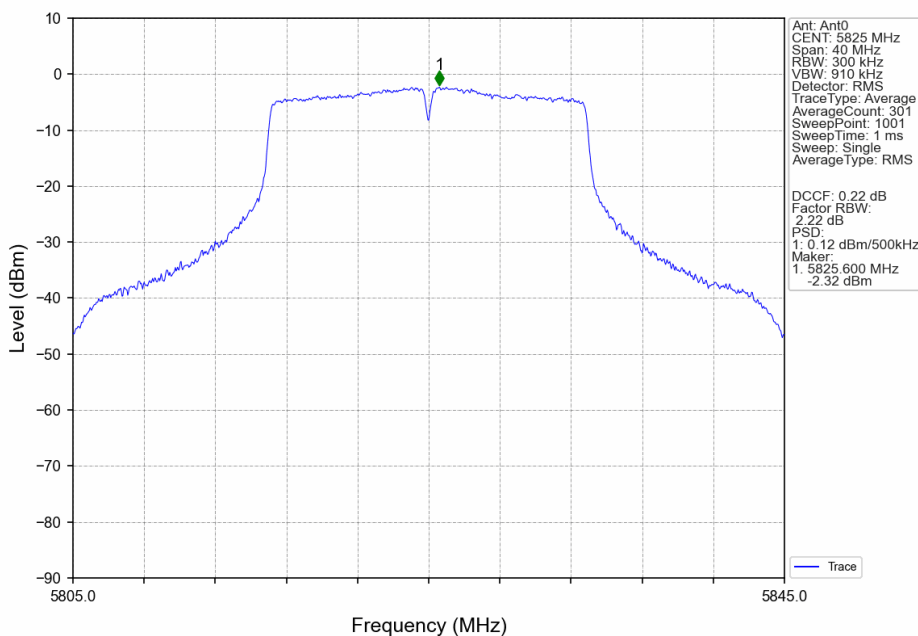
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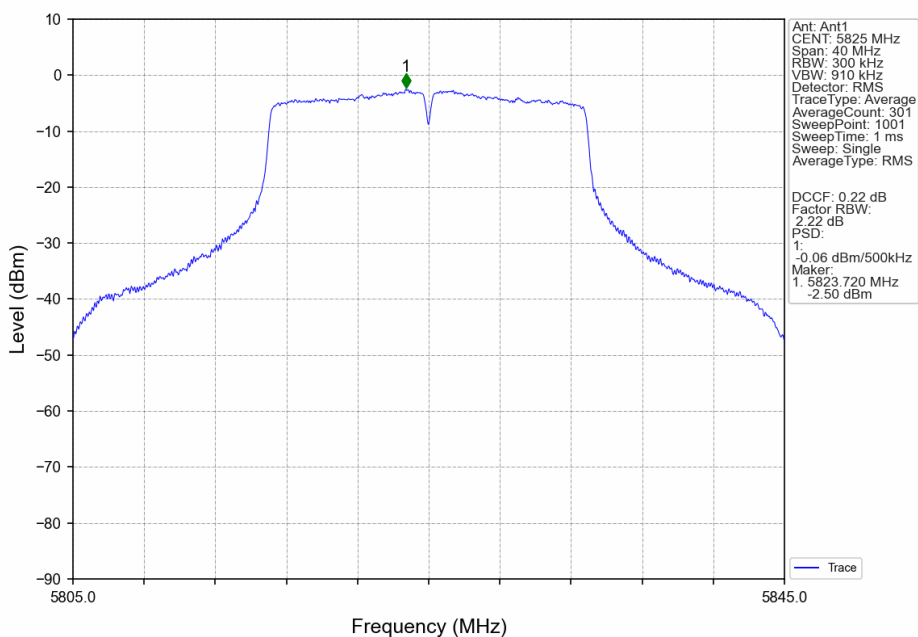
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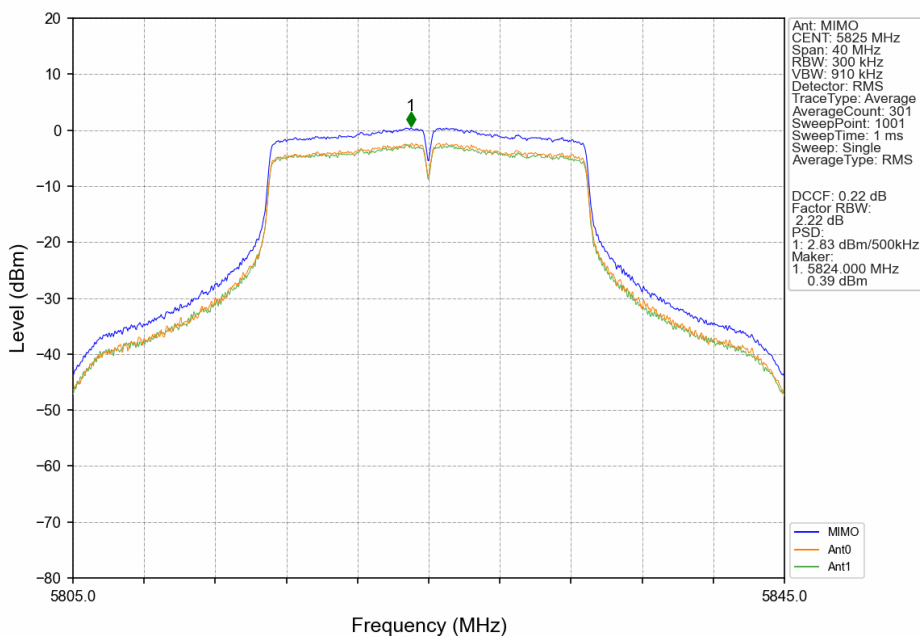
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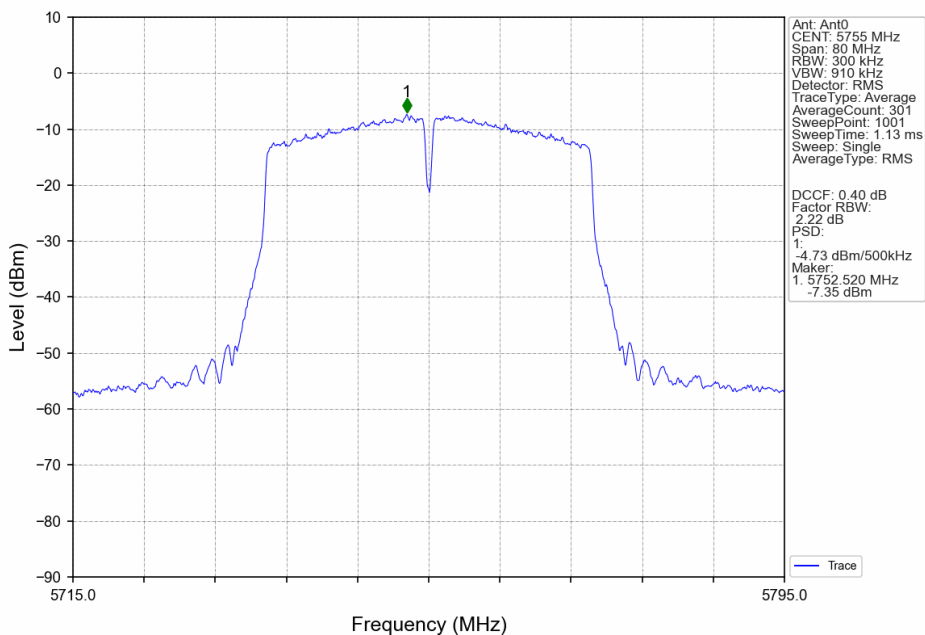
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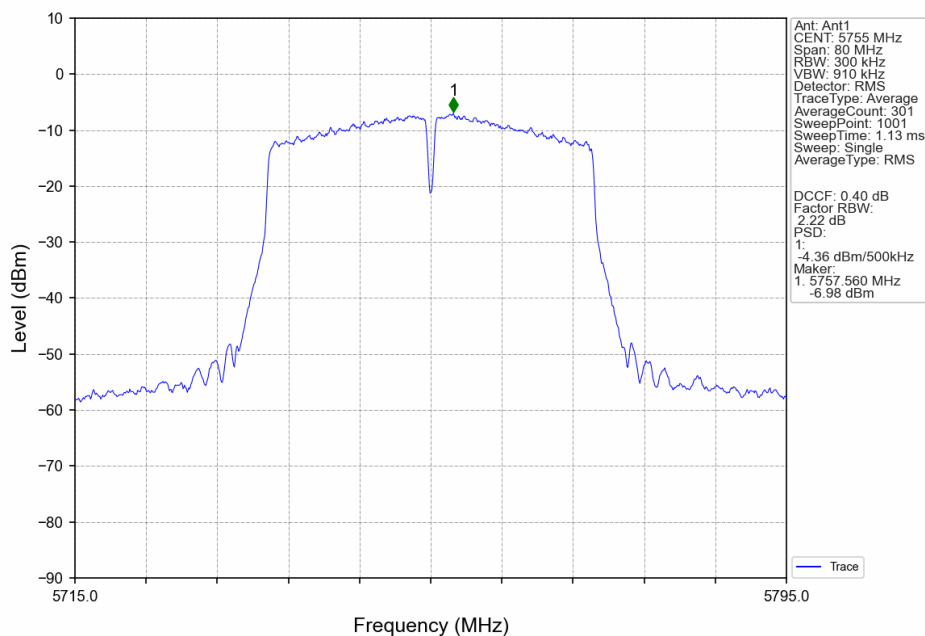
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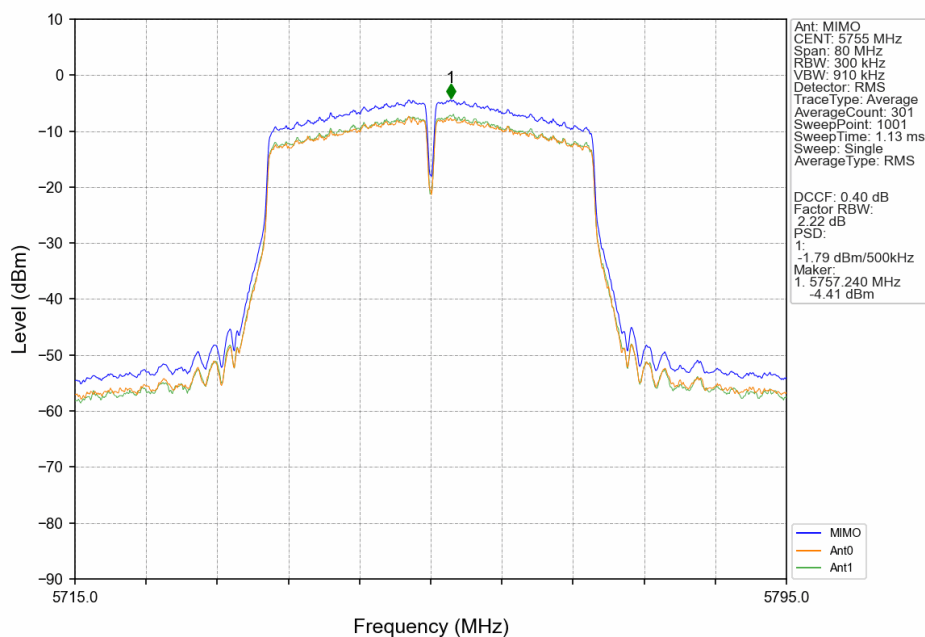
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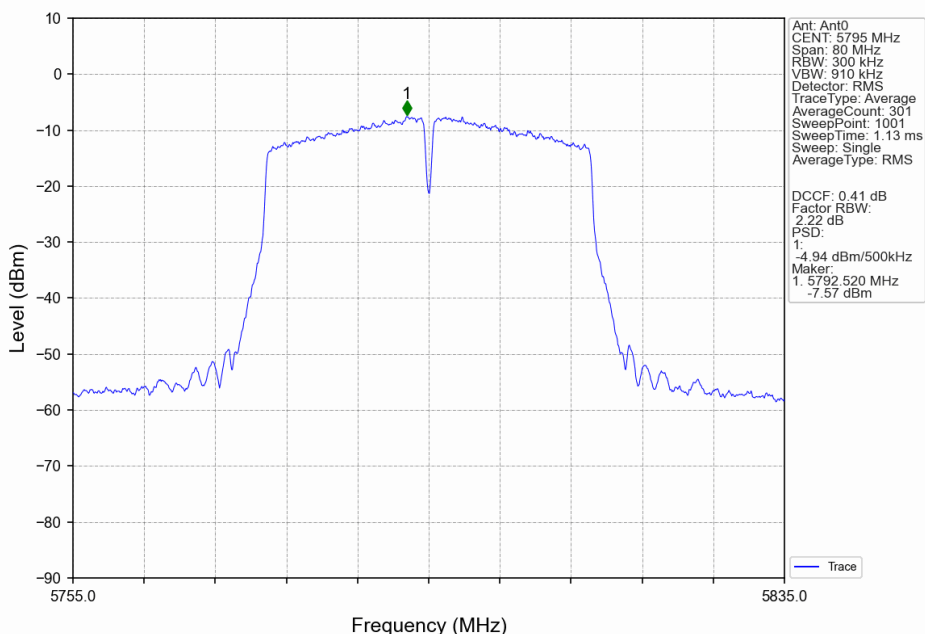
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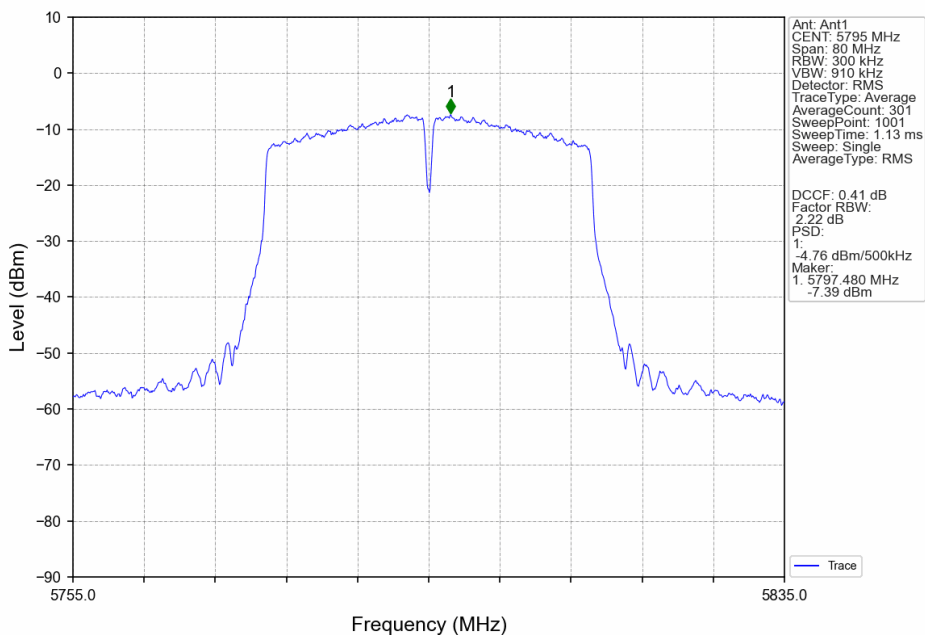
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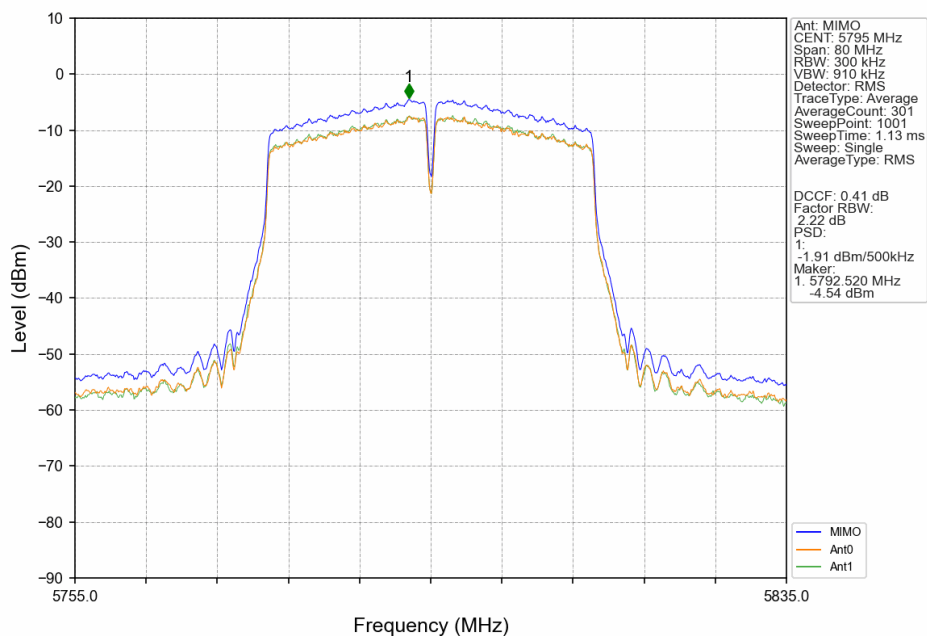
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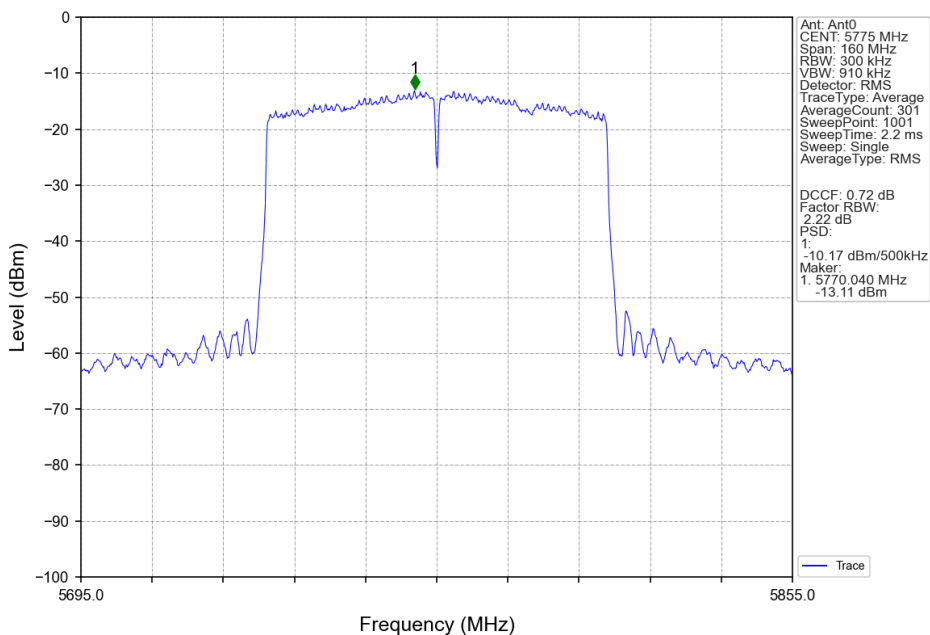
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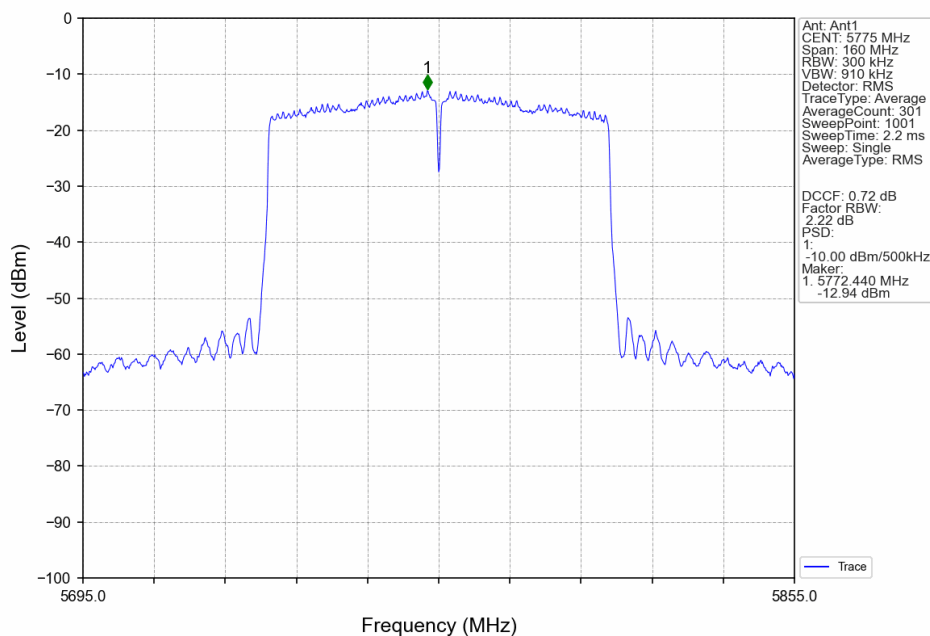
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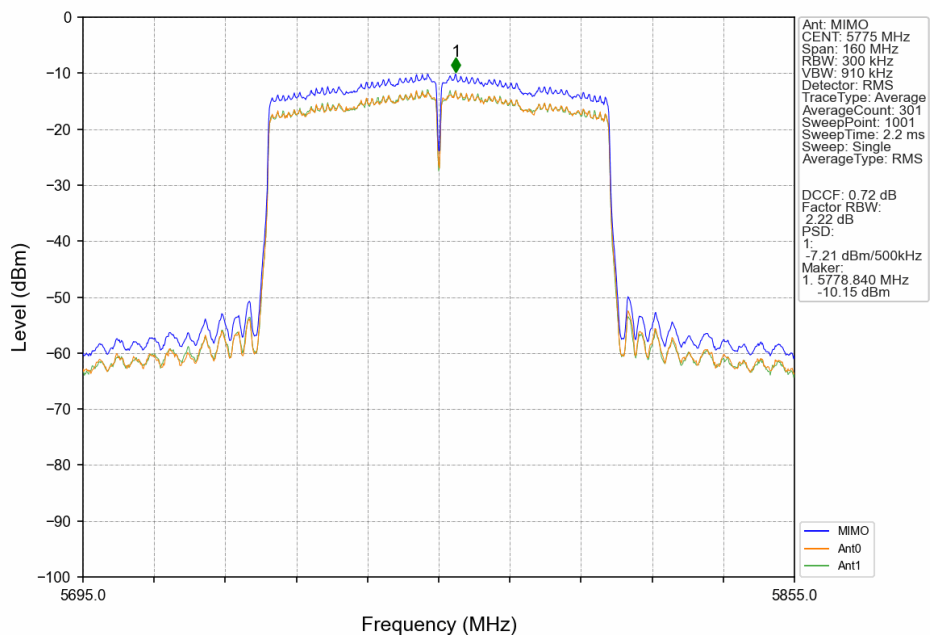
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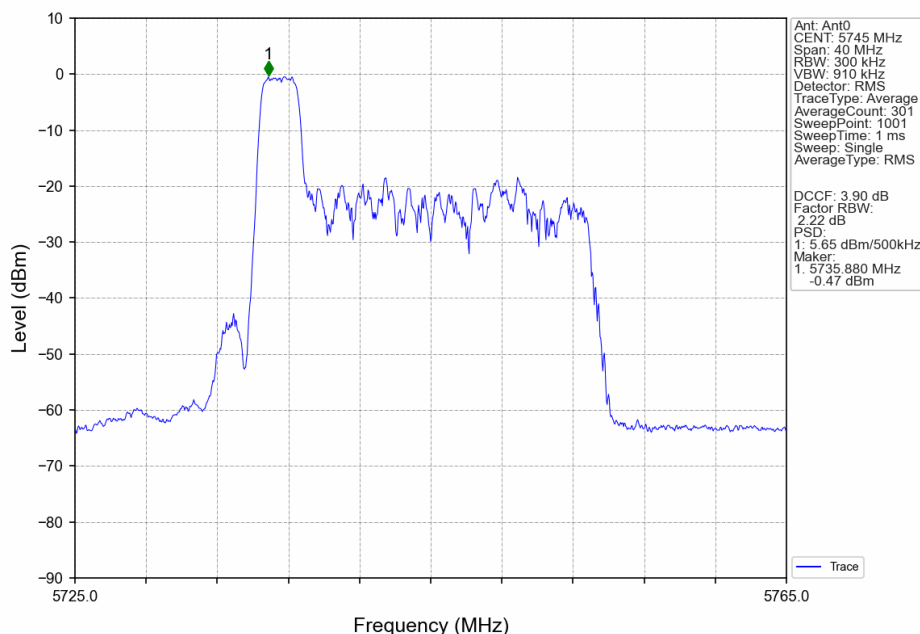
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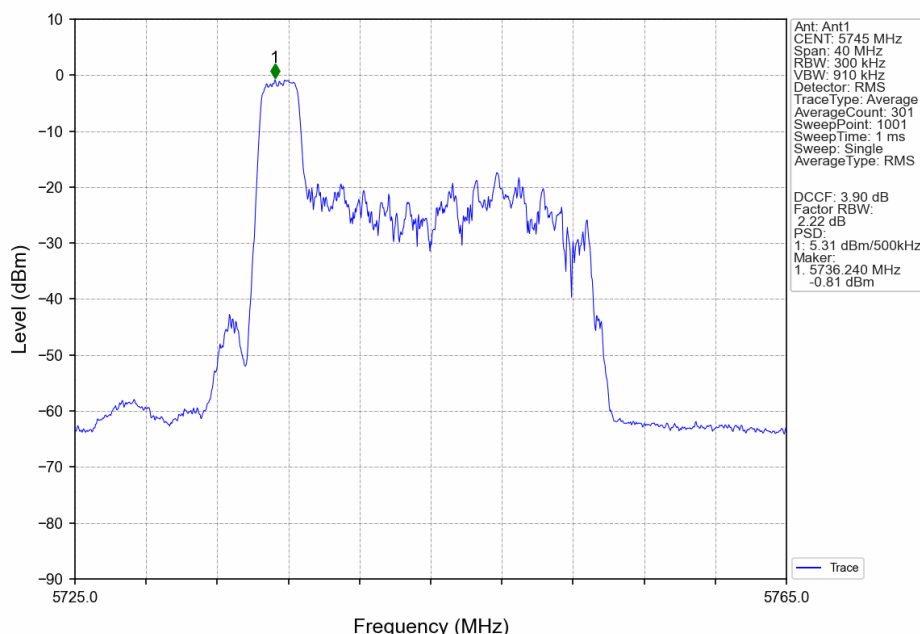
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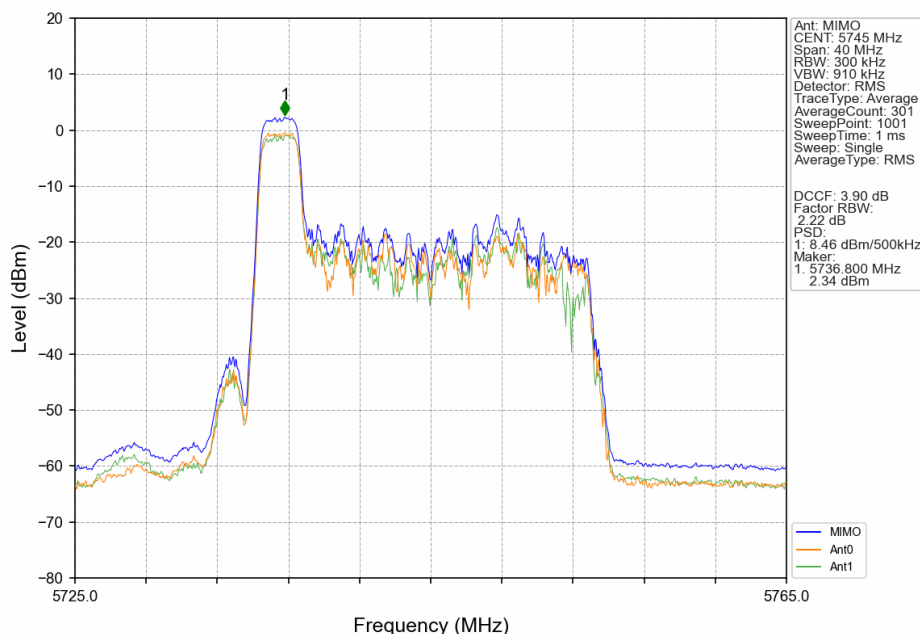
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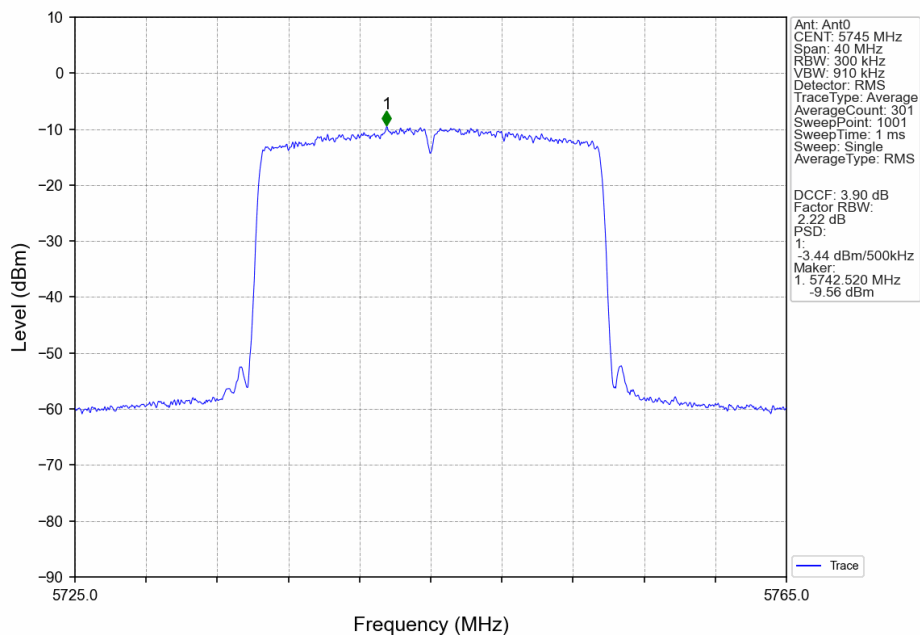
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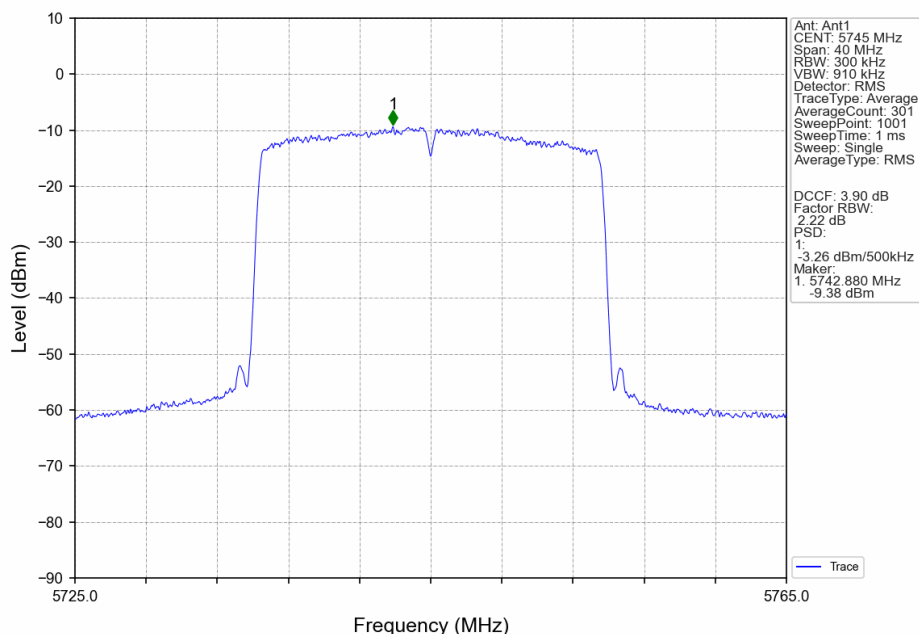
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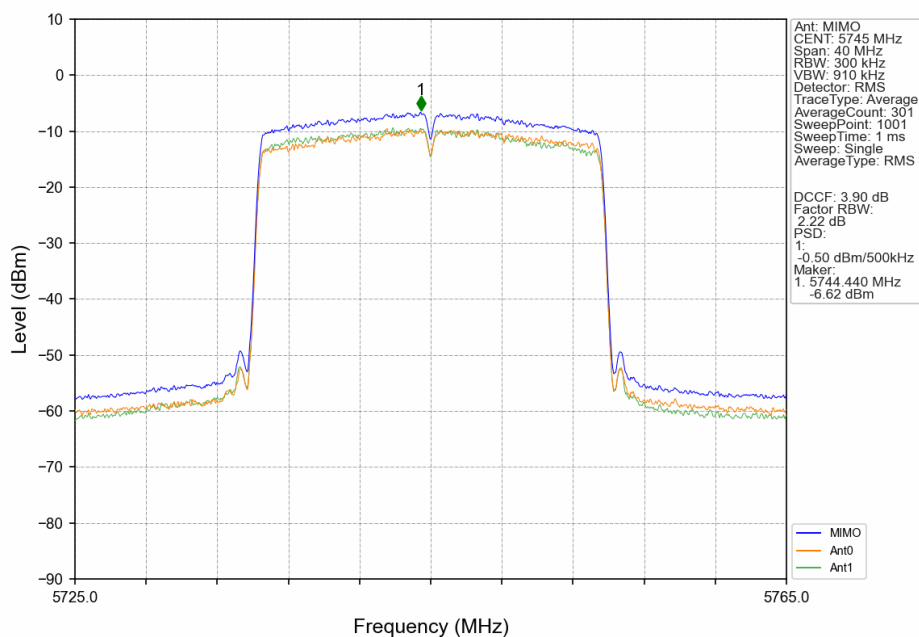
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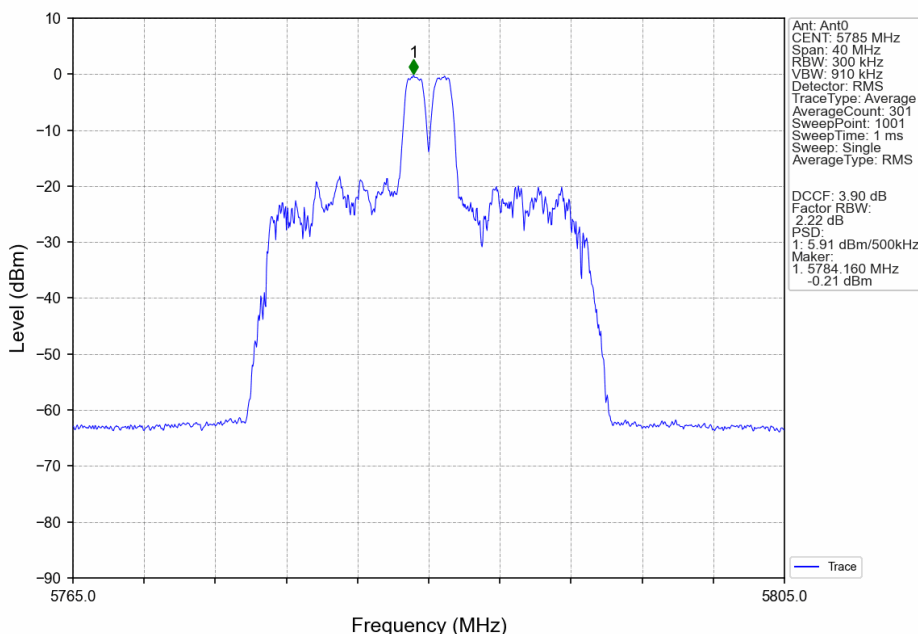
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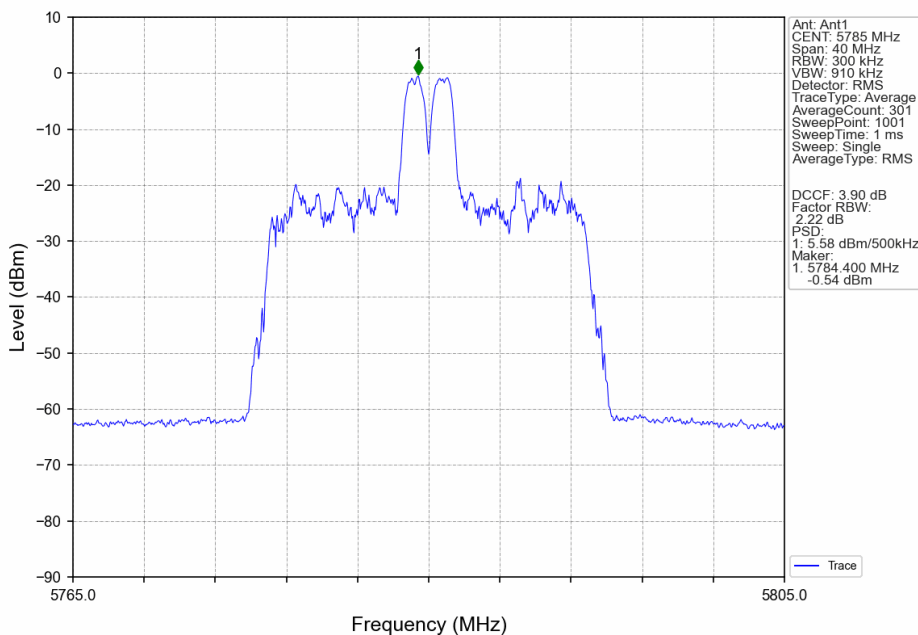
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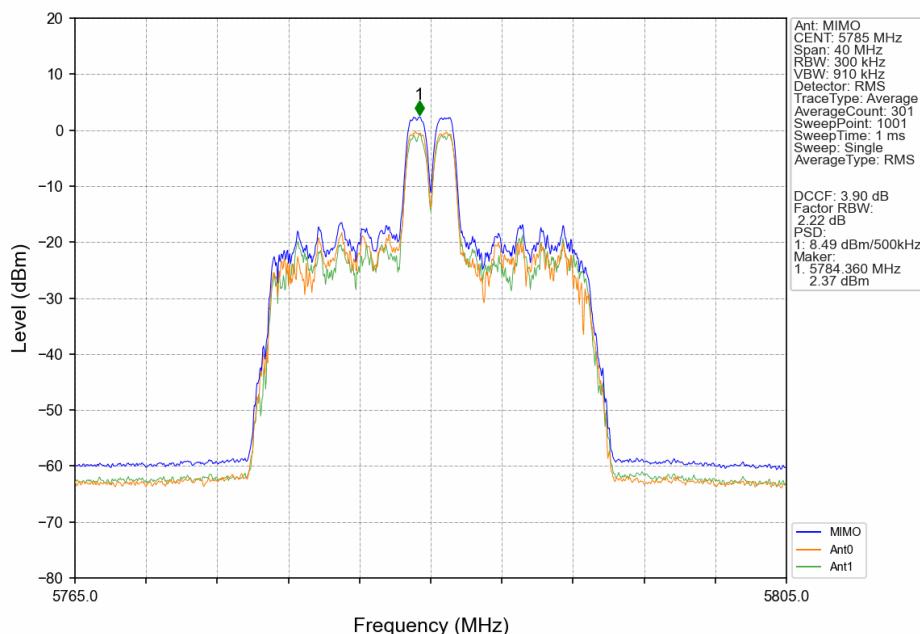
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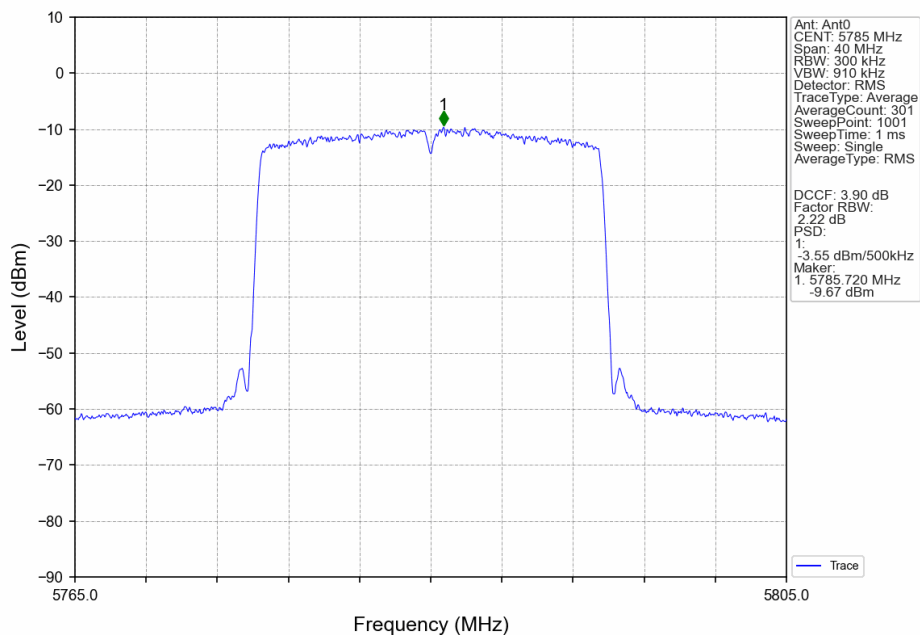
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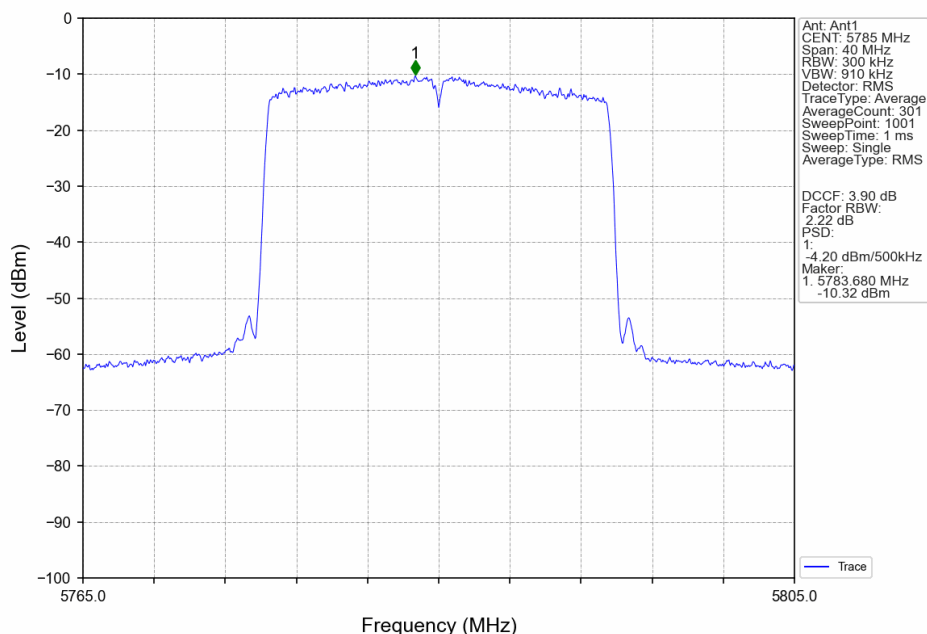
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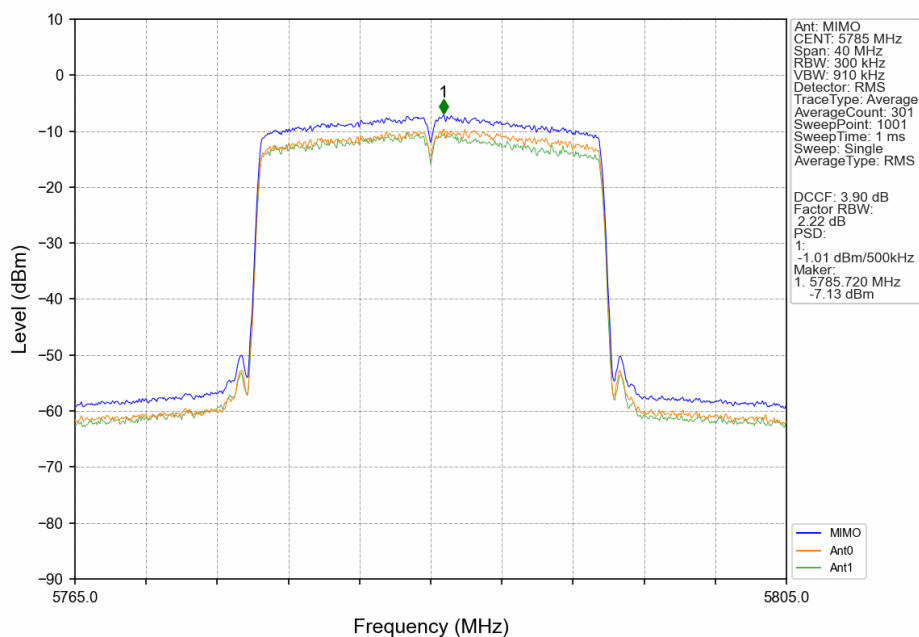
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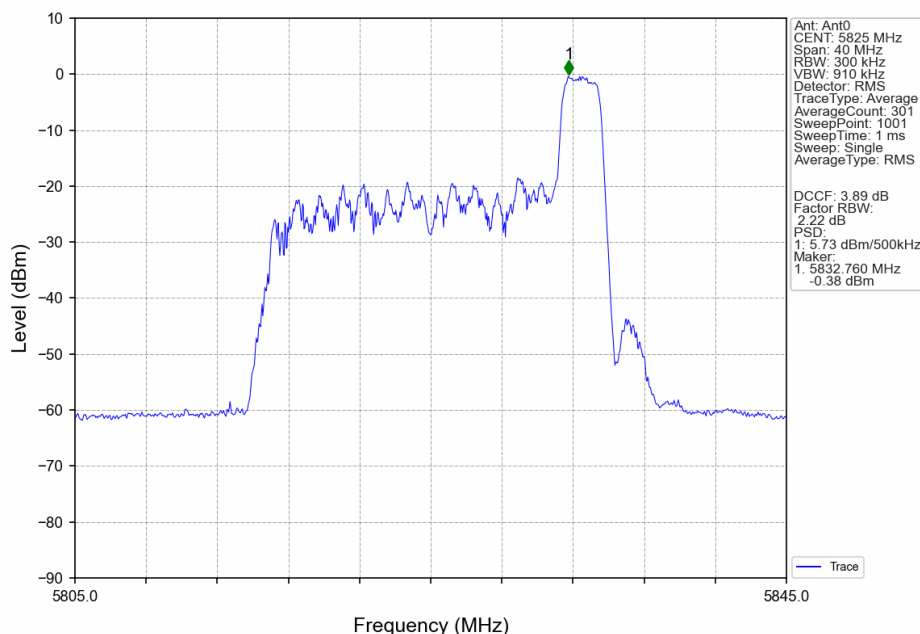
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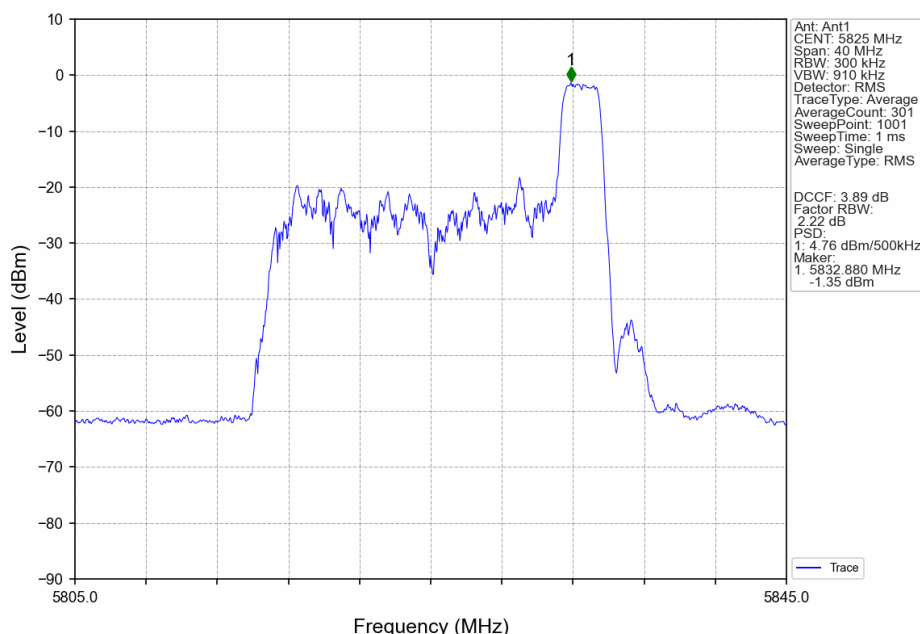
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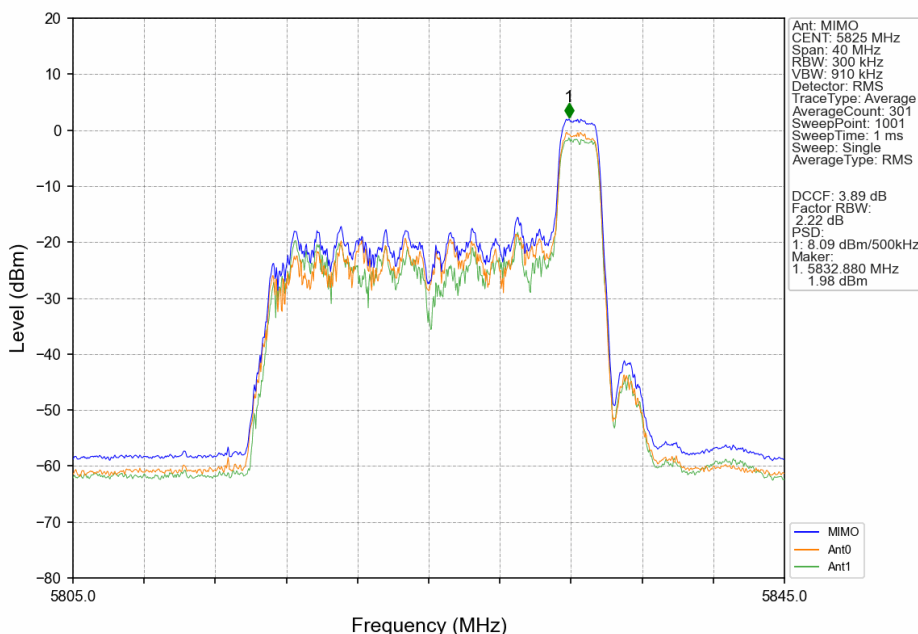
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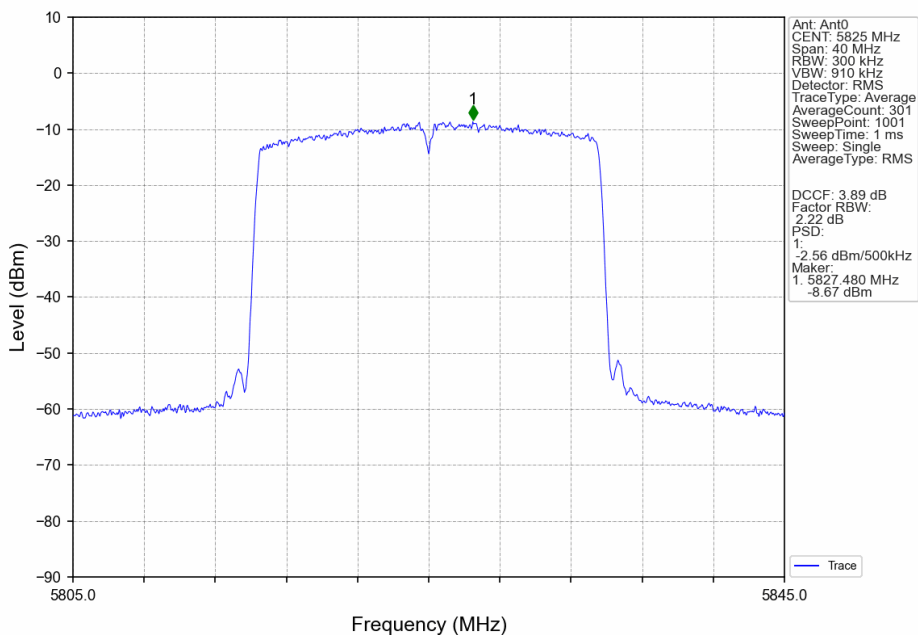
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802.11ax(HEW20)_HCH_5825MHz_RU26_Right_MIMO_NTNV



802.11ax(HEW20)_HCH_5825MHz_RU242_Left_Ant0_NTNV



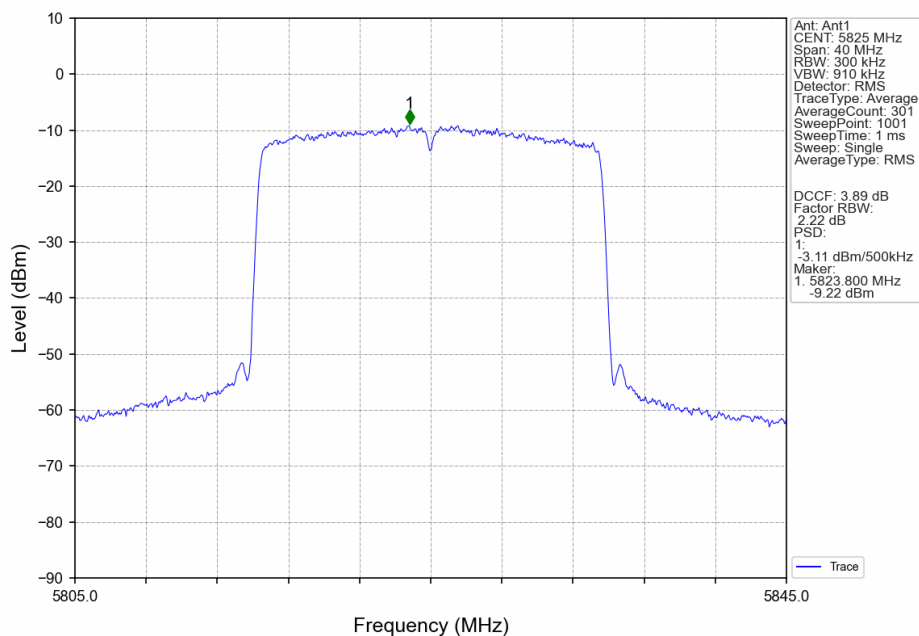
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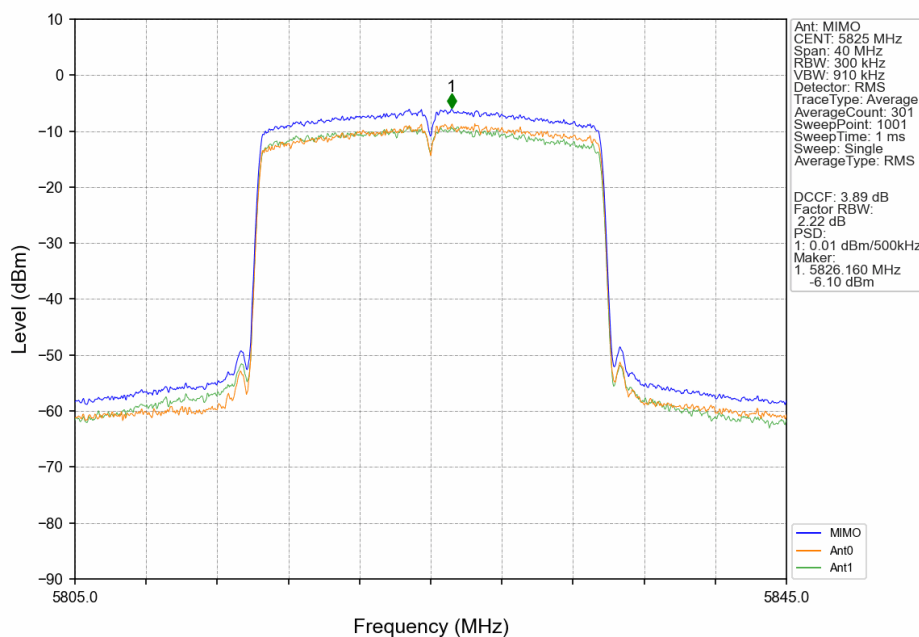
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802.11ax(HEW20)_HCH_5825MHz_RU242_Left_Ant1_NTNV



802.11ax(HEW20)_HCH_5825MHz_RU242_Left_MIMO_NTNV



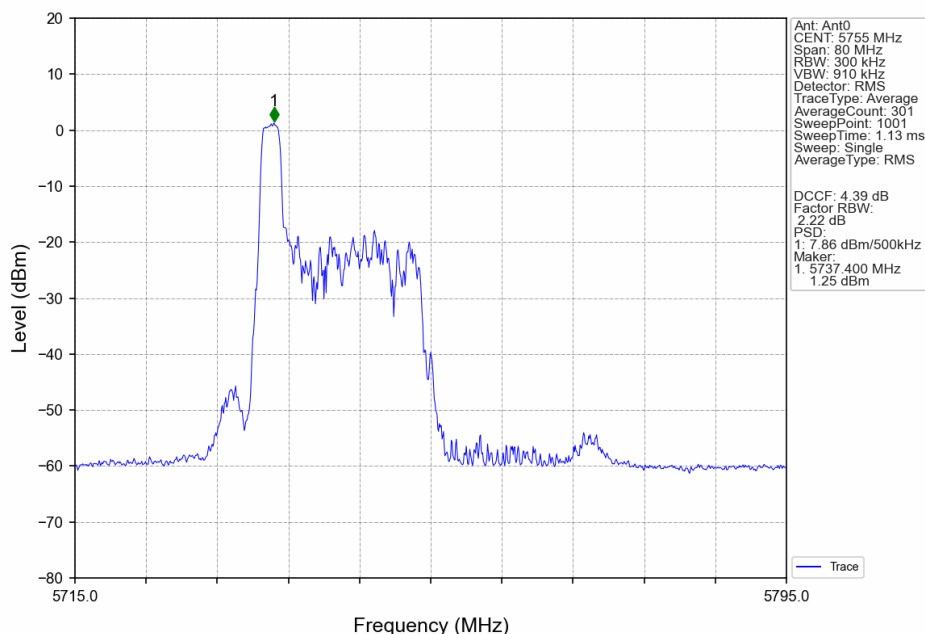
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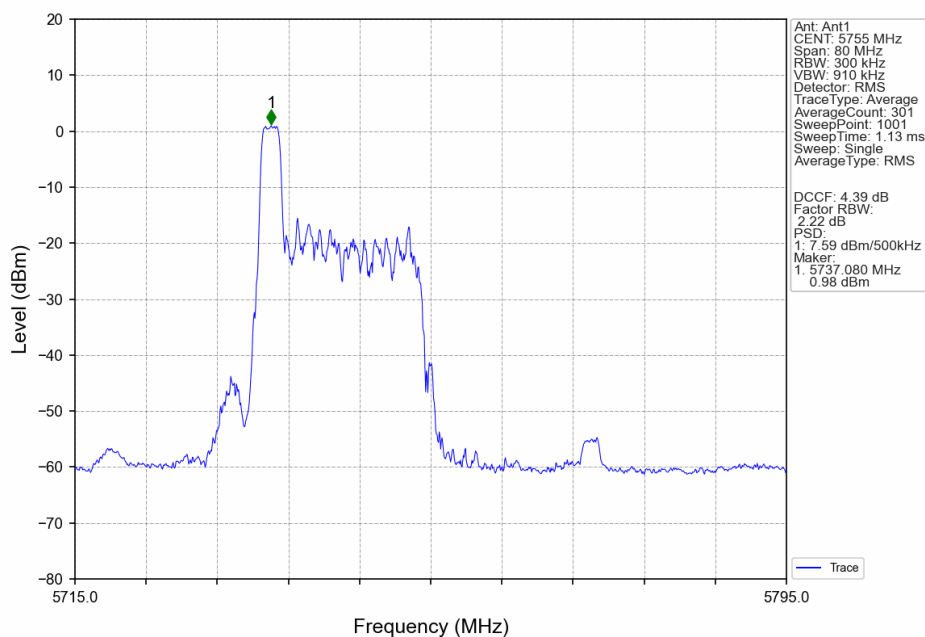
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802.11ax(HEW40)_LCH_5755MHz_RU26_Left_Ant0_NTNV



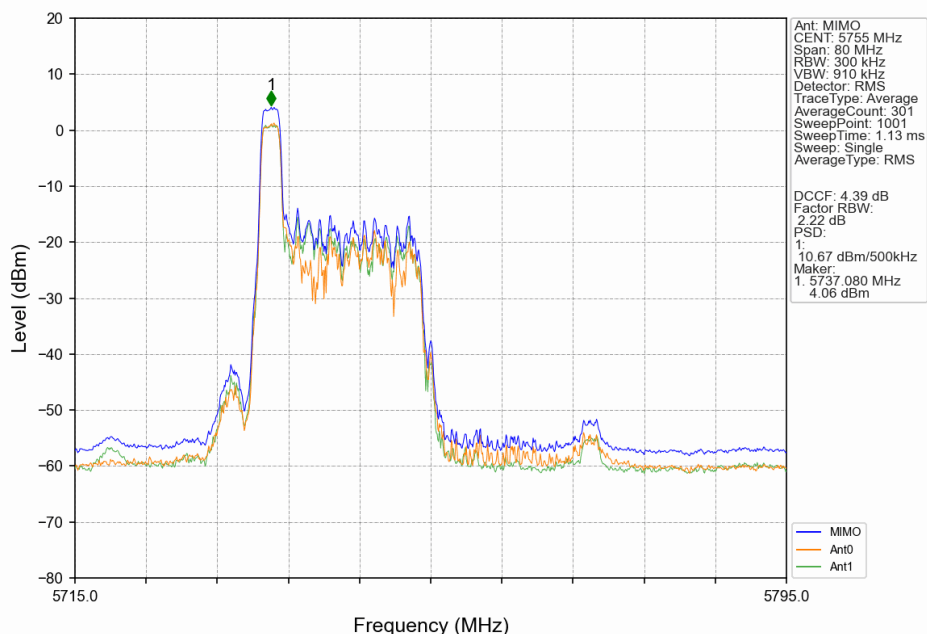
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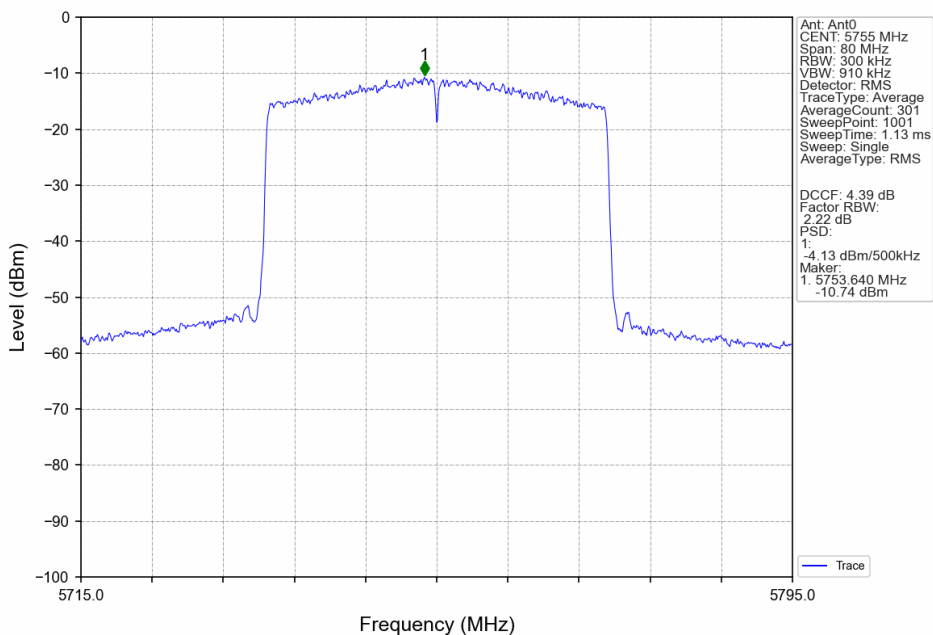
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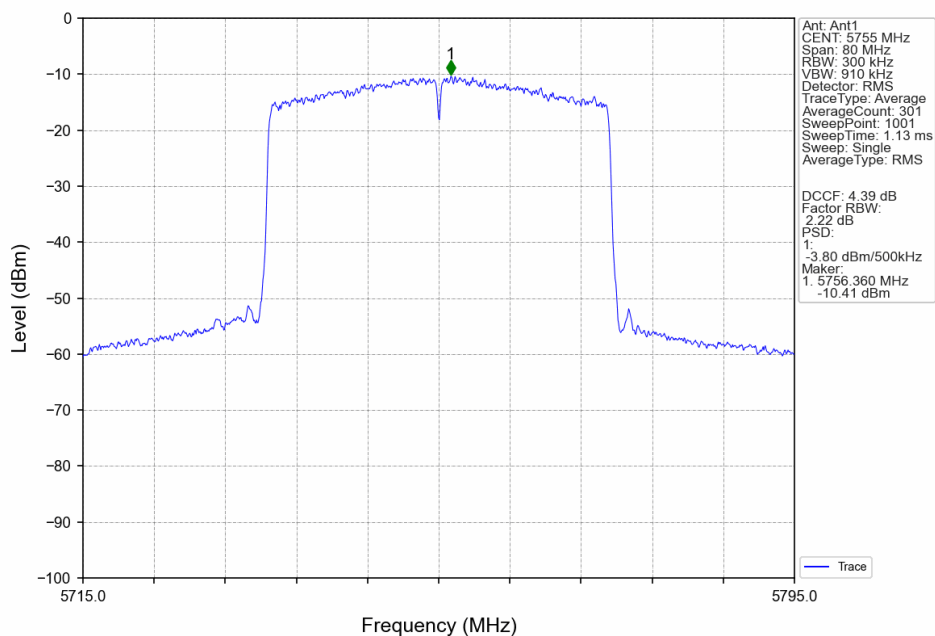
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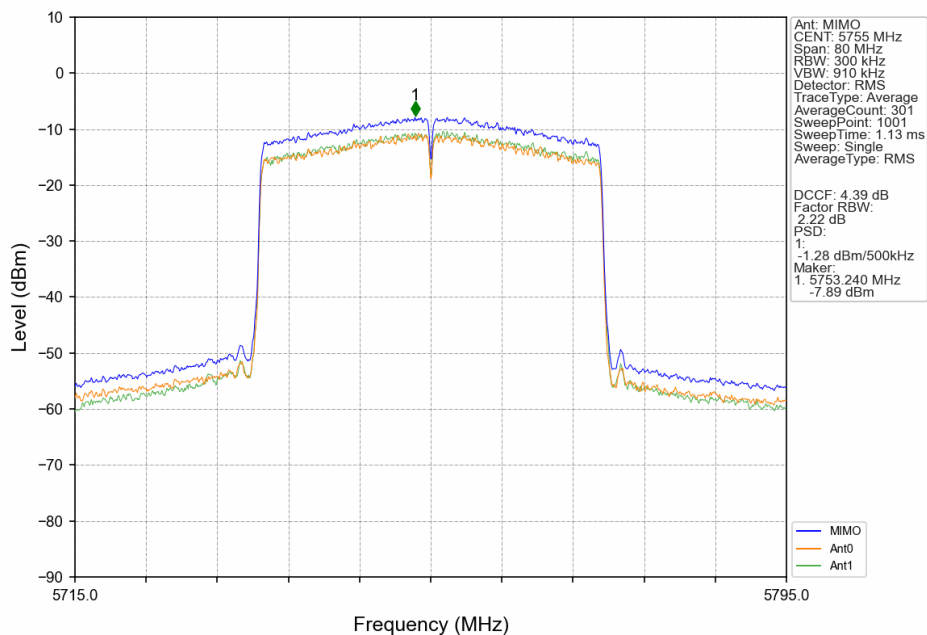
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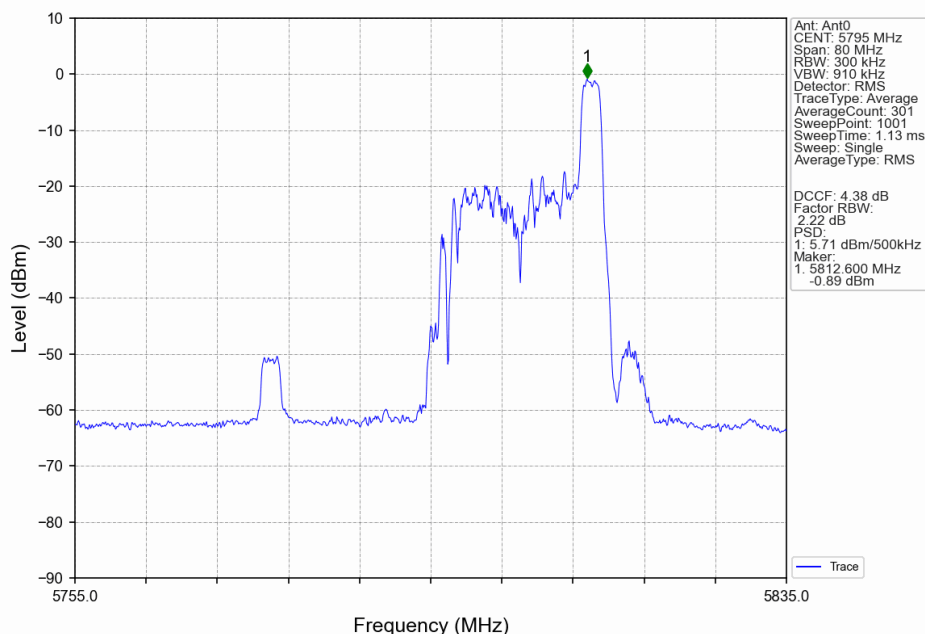
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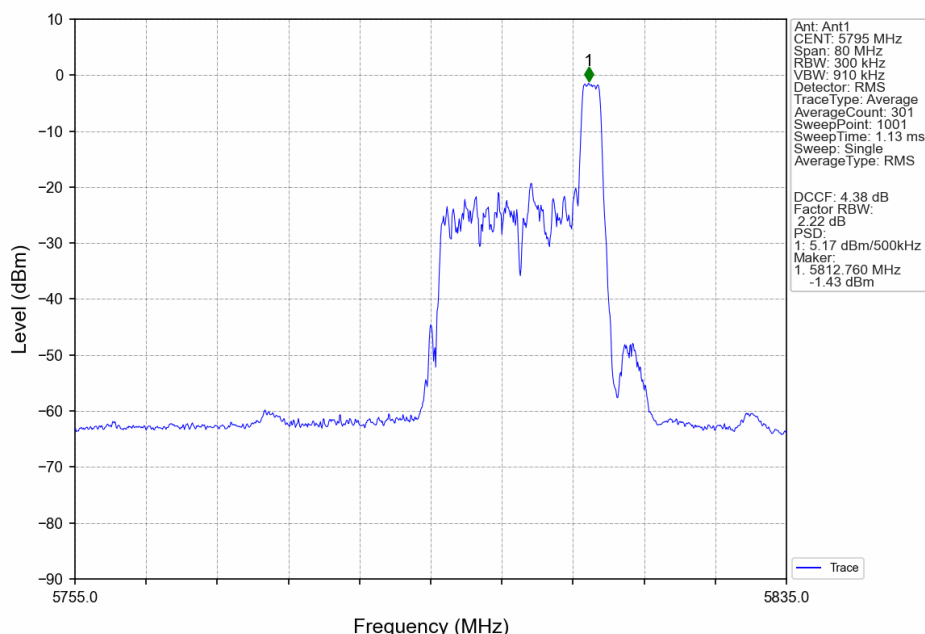
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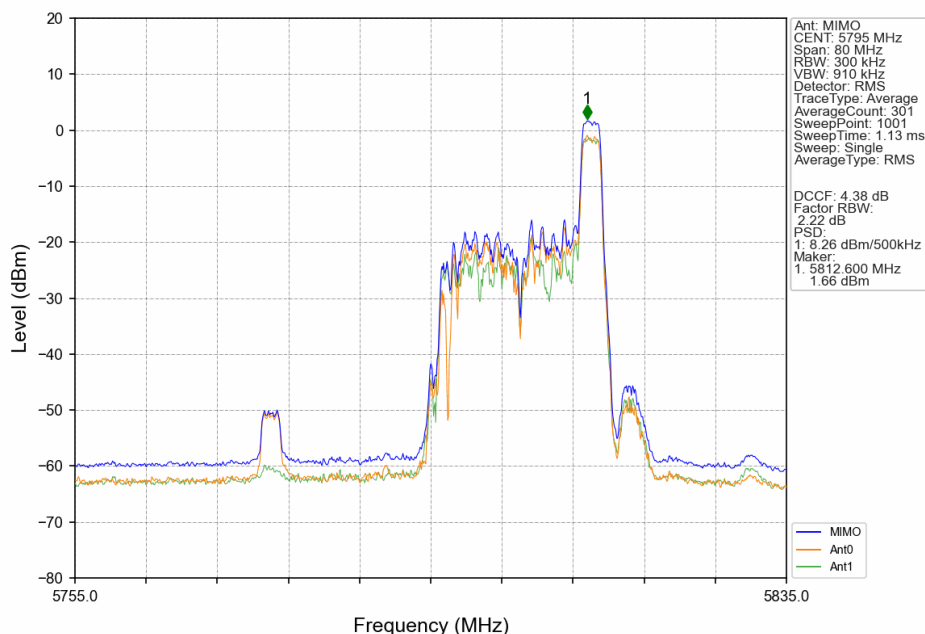
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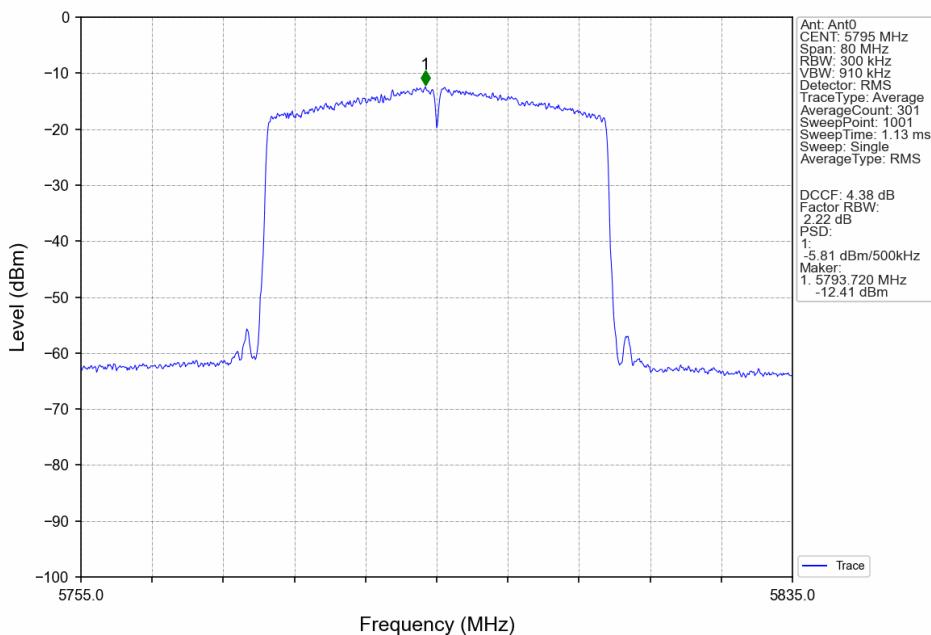
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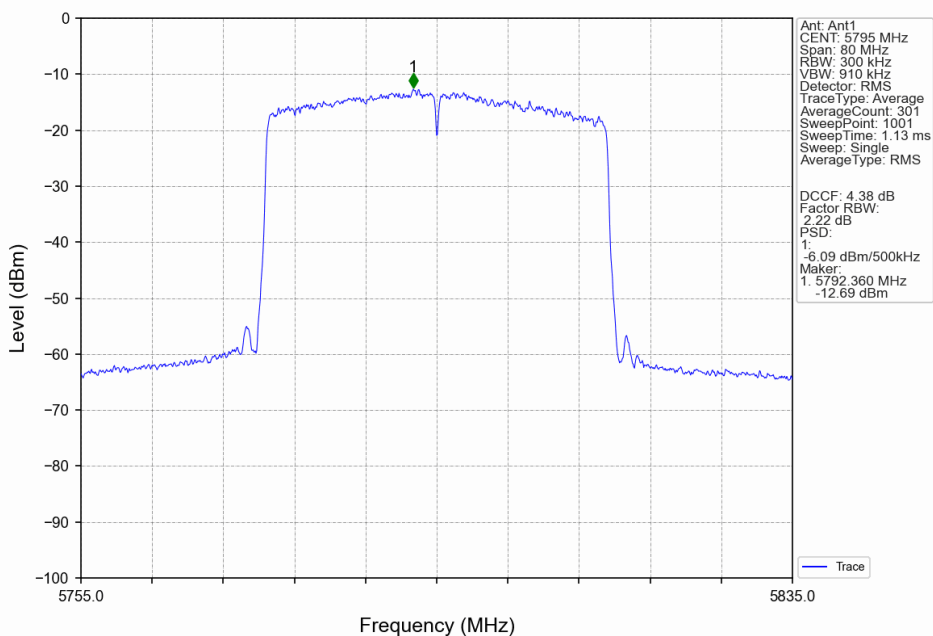
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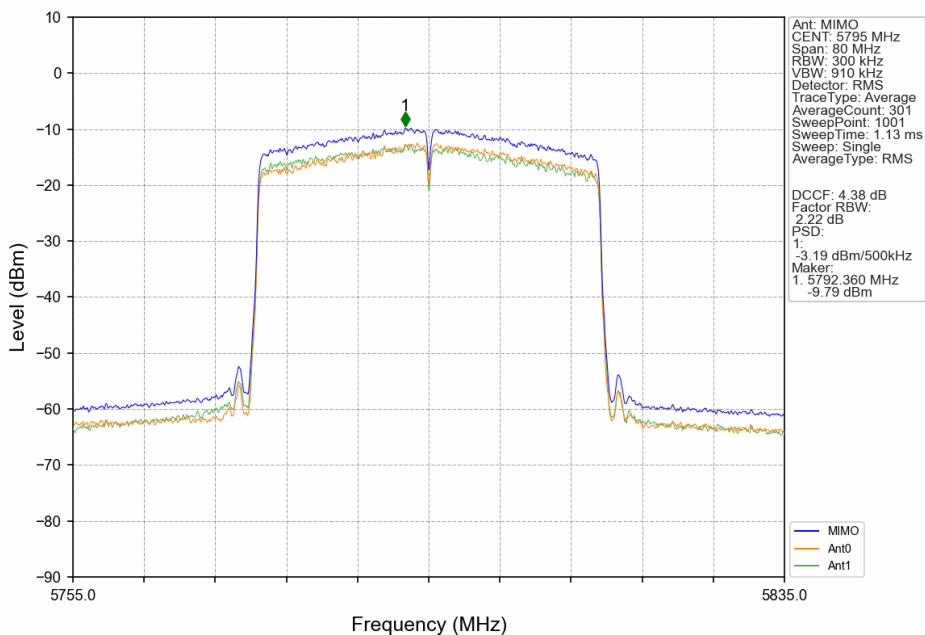
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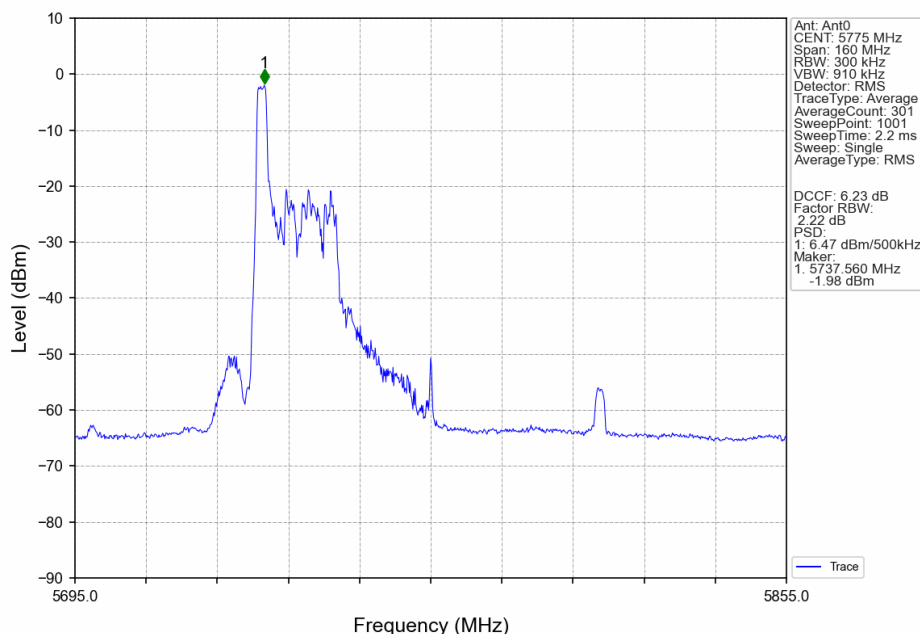
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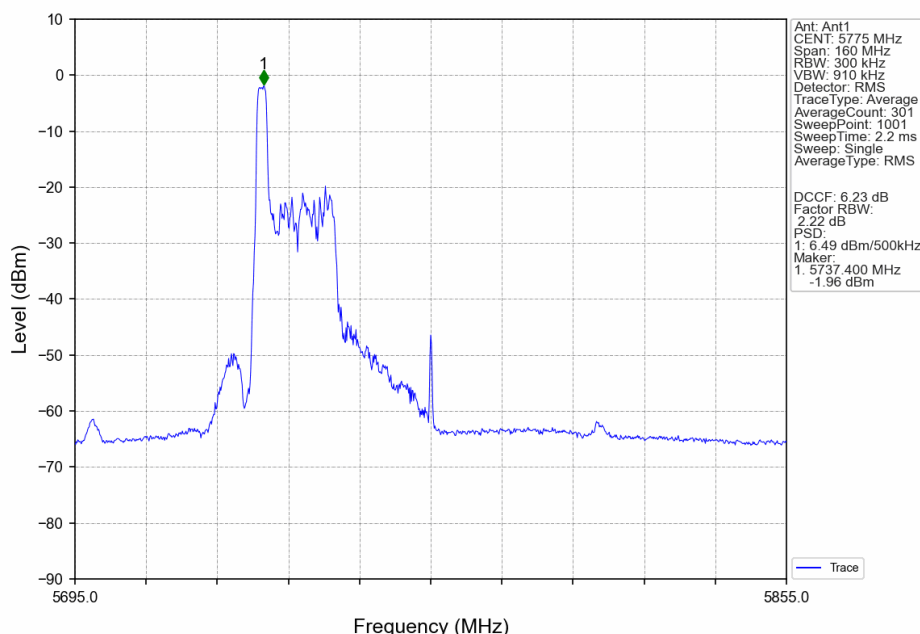
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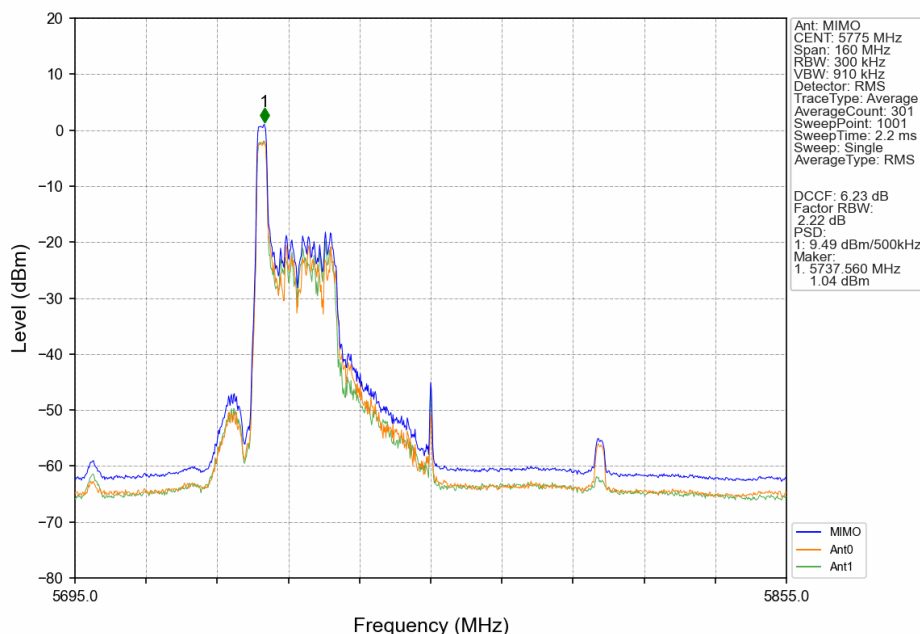
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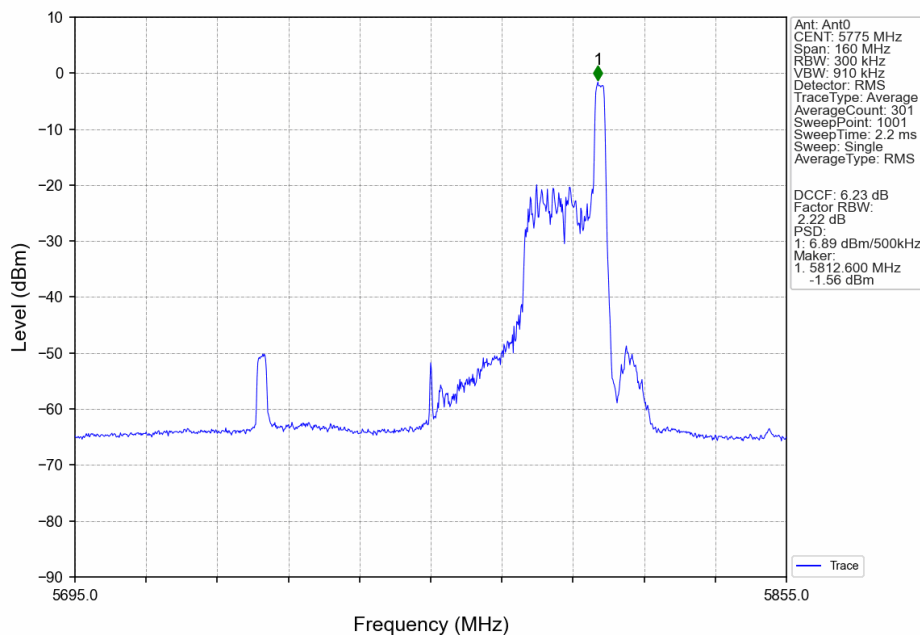
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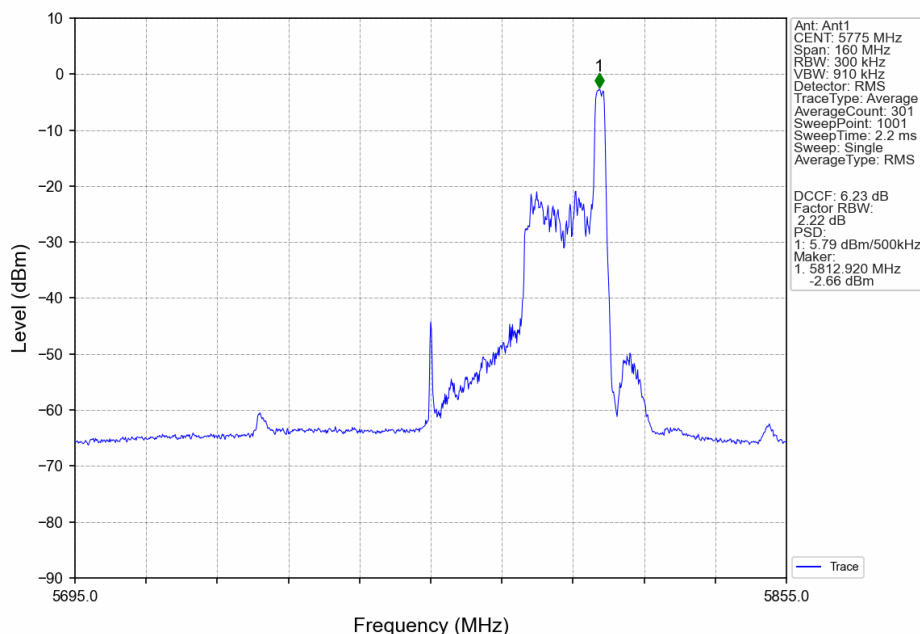
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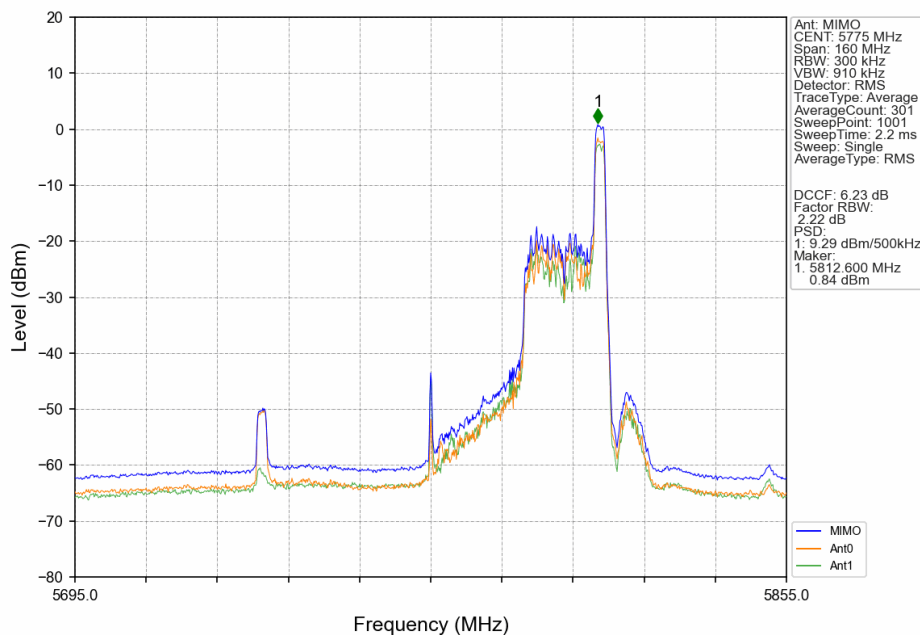
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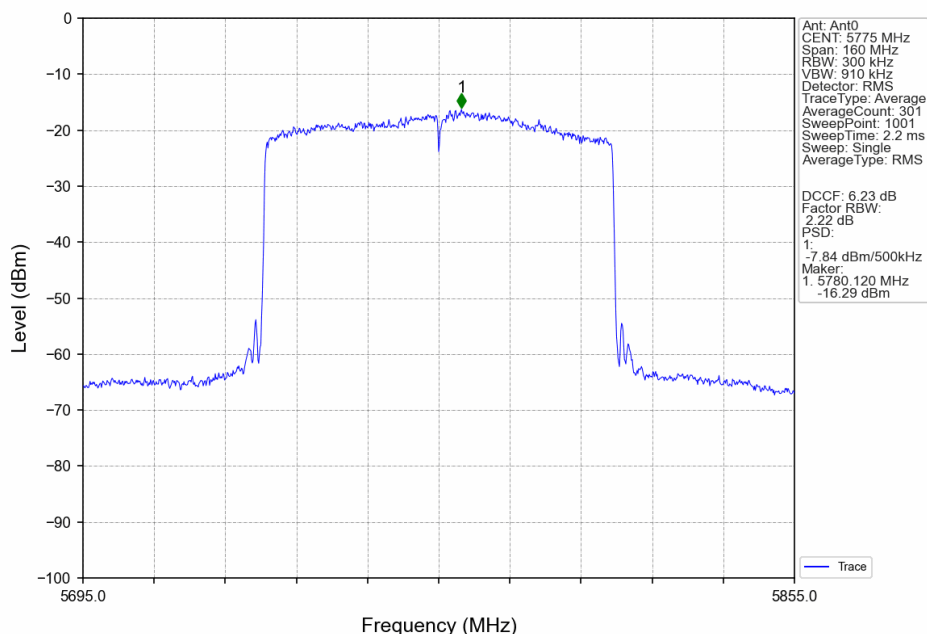
802.11ax(HEW80)_MCH_5775MHz_RU26_Right_Ant1_NTNV



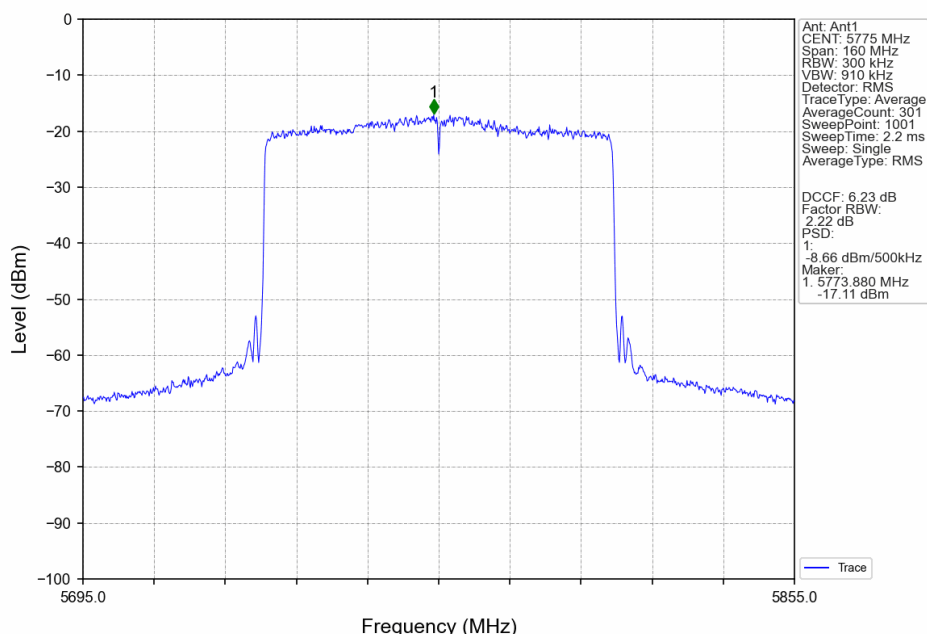
802.11ax(HEW80)_MCH_5775MHz_RU26_Right_MIMO_NTNV



802.11ax(HEW80)_MCH_5775MHz_RU996_Left_Ant0_NTNV



802.11ax(HEW80)_MCH_5775MHz_RU996_Left_Ant1_NTNV



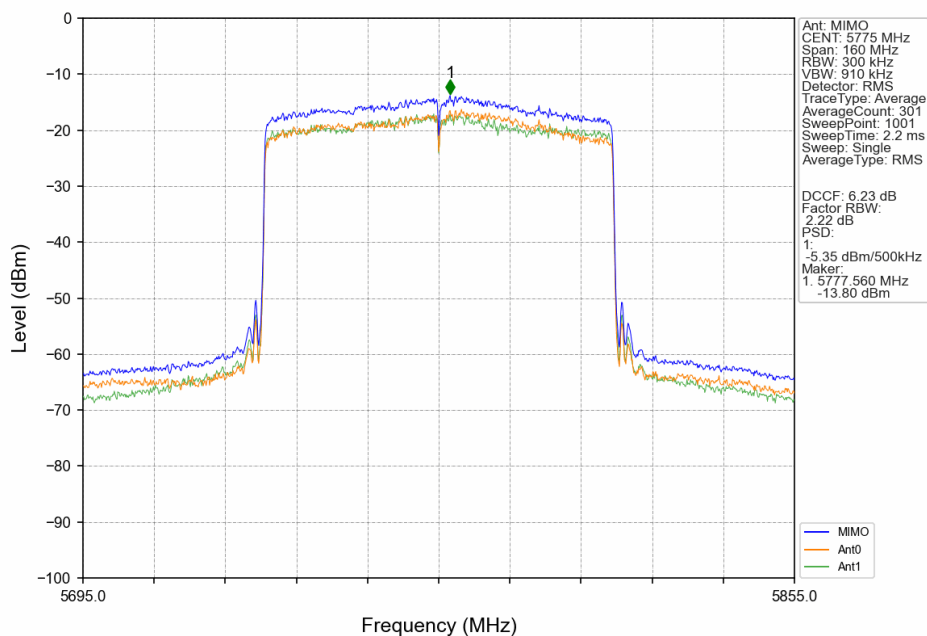
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802.11ax(HEW80)_MCH_5775MHz_RU996_Left_MIMO_NTNV



5. Frequency Stability

5.1 Test Result

5.1.1 Ant0

Ant0									
Mode	TX Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
802.11a	MIMO	5180	/	/	20	102	5180.000	5150 to 5250	Pass
						120	5179.980	5150 to 5250	Pass
						138	5179.980	5150 to 5250	Pass
					-30	120	5180.000	5150 to 5250	Pass
					-20	120	5180.000	5150 to 5250	Pass
					-10	120	5179.960	5150 to 5250	Pass
					0	120	5179.960	5150 to 5250	Pass
					10	120	5180.000	5150 to 5250	Pass
					30	120	5179.980	5150 to 5250	Pass
					40	120	5180.040	5150 to 5250	Pass
					50	120	5180.000	5150 to 5250	Pass
		5200	/	/	20	102	5200.020	5150 to 5250	Pass
						120	5200.020	5150 to 5250	Pass
						138	5199.960	5150 to 5250	Pass
					-30	120	5200.000	5150 to 5250	Pass
					-20	120	5200.000	5150 to 5250	Pass
					-10	120	5199.980	5150 to 5250	Pass
					0	120	5199.960	5150 to 5250	Pass
					10	120	5200.000	5150 to 5250	Pass
					30	120	5199.940	5150 to 5250	Pass
					40	120	5200.000	5150 to 5250	Pass
					50	120	5199.960	5150 to 5250	Pass
		5240	/	/	20	102	5239.920	5150 to 5250	Pass
						120	5239.940	5150 to 5250	Pass
						138	5239.900	5150 to 5250	Pass
					-30	120	5239.980	5150 to 5250	Pass
					-20	120	5239.900	5150 to 5250	Pass
					-10	120	5239.940	5150 to 5250	Pass
					0	120	5239.920	5150 to 5250	Pass



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					10	120	5239.960	5150 to 5250	Pass
					30	120	5239.960	5150 to 5250	Pass
					40	120	5239.940	5150 to 5250	Pass
					50	120	5239.960	5150 to 5250	Pass
	5260	/	/	20	102	5259.960	5250 to 5350	Pass	
					120	5259.980	5250 to 5350	Pass	
					138	5259.980	5250 to 5350	Pass	
				-30	120	5260.000	5250 to 5350	Pass	
					-20	120	5259.960	5250 to 5350	Pass
					-10	120	5259.980	5250 to 5350	Pass
				0	120	5259.940	5250 to 5350	Pass	
					10	120	5259.980	5250 to 5350	Pass
					30	120	5259.960	5250 to 5350	Pass
				40	120	5259.960	5250 to 5350	Pass	
					50	120	5259.940	5250 to 5350	Pass
					102	5299.960	5250 to 5350	Pass	
				20	120	5299.960	5250 to 5350	Pass	
					138	5299.940	5250 to 5350	Pass	
	5300	/	/	-30	120	5299.940	5250 to 5350	Pass	
					-20	120	5299.940	5250 to 5350	Pass
					-10	120	5299.940	5250 to 5350	Pass
				0	120	5300.000	5250 to 5350	Pass	
					10	120	5299.940	5250 to 5350	Pass
					30	120	5299.960	5250 to 5350	Pass
				40	120	5299.960	5250 to 5350	Pass	
					50	120	5299.960	5250 to 5350	Pass
				20	102	5319.960	5250 to 5350	Pass	
					120	5319.960	5250 to 5350	Pass	
					138	5319.980	5250 to 5350	Pass	
				-30	120	5319.940	5250 to 5350	Pass	
					-20	120	5320.040	5250 to 5350	Pass
					-10	120	5320.000	5250 to 5350	Pass
	5320	/	/	0	120	5319.960	5250 to 5350	Pass	
					10	120	5319.940	5250 to 5350	Pass
					30	120	5319.940	5250 to 5350	Pass
				40	120	5319.960	5250 to 5350	Pass	
					50	120	5319.980	5250 to 5350	Pass
				20	102	5499.960	5470 to 5725	Pass	
					120	5499.960	5470 to 5725	Pass	
					138	5499.980	5470 to 5725	Pass	



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					-30	120	5500.000	5470 to 5725	Pass
					-20	120	5499.960	5470 to 5725	Pass
					-10	120	5499.940	5470 to 5725	Pass
					0	120	5499.940	5470 to 5725	Pass
					10	120	5499.960	5470 to 5725	Pass
					30	120	5500.000	5470 to 5725	Pass
					40	120	5499.980	5470 to 5725	Pass
					50	120	5499.960	5470 to 5725	Pass
		5580	/	/	20	102	5579.960	5470 to 5725	Pass
						120	5579.960	5470 to 5725	Pass
						138	5579.940	5470 to 5725	Pass
					-30	120	5580.000	5470 to 5725	Pass
					-20	120	5580.020	5470 to 5725	Pass
					-10	120	5579.980	5470 to 5725	Pass
					0	120	5580.000	5470 to 5725	Pass
					10	120	5579.960	5470 to 5725	Pass
					30	120	5579.940	5470 to 5725	Pass
					40	120	5579.940	5470 to 5725	Pass
					50	120	5579.980	5470 to 5725	Pass
		5700	/	/	20	102	5699.980	5470 to 5725	Pass
						120	5699.980	5470 to 5725	Pass
						138	5699.940	5470 to 5725	Pass
					-30	120	5700.020	5470 to 5725	Pass
					-20	120	5699.960	5470 to 5725	Pass
					-10	120	5699.980	5470 to 5725	Pass
					0	120	5699.980	5470 to 5725	Pass
					10	120	5699.920	5470 to 5725	Pass
					30	120	5700.000	5470 to 5725	Pass
					40	120	5699.920	5470 to 5725	Pass
					50	120	5699.960	5470 to 5725	Pass
		5745	/	/	20	102	5745.000	5725 to 5850	Pass
						120	5744.940	5725 to 5850	Pass
						138	5744.920	5725 to 5850	Pass
					-30	120	5744.920	5725 to 5850	Pass
					-20	120	5744.940	5725 to 5850	Pass
					-10	120	5744.940	5725 to 5850	Pass
					0	120	5744.960	5725 to 5850	Pass
					10	120	5744.920	5725 to 5850	Pass
					30	120	5744.940	5725 to 5850	Pass
					40	120	5744.900	5725 to 5850	Pass



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802.11n (HT20)	MIMO	5785	/	/	50	120	5744.960	5725 to 5850	Pass
					20	102	5785.000	5725 to 5850	Pass
						120	5784.940	5725 to 5850	Pass
						138	5784.960	5725 to 5850	Pass
					-30	120	5784.980	5725 to 5850	Pass
					-20	120	5784.980	5725 to 5850	Pass
					-10	120	5784.900	5725 to 5850	Pass
					0	120	5785.000	5725 to 5850	Pass
					10	120	5784.940	5725 to 5850	Pass
					30	120	5784.960	5725 to 5850	Pass
					40	120	5785.000	5725 to 5850	Pass
					50	120	5785.000	5725 to 5850	Pass
		5825	/	/	20	102	5824.960	5725 to 5850	Pass
						120	5824.940	5725 to 5850	Pass
						138	5824.960	5725 to 5850	Pass
					-30	120	5824.900	5725 to 5850	Pass
					-20	120	5824.920	5725 to 5850	Pass
					-10	120	5824.980	5725 to 5850	Pass
					0	120	5824.940	5725 to 5850	Pass
					10	120	5825.000	5725 to 5850	Pass
					30	120	5824.960	5725 to 5850	Pass
					40	120	5824.920	5725 to 5850	Pass
					50	120	5824.900	5725 to 5850	Pass
		5180	/	/	20	102	5179.980	5150 to 5250	Pass
						120	5179.980	5150 to 5250	Pass
						138	5179.980	5150 to 5250	Pass
					-30	120	5180.000	5150 to 5250	Pass
					-20	120	5179.980	5150 to 5250	Pass
					-10	120	5179.980	5150 to 5250	Pass
					0	120	5179.960	5150 to 5250	Pass
					10	120	5179.960	5150 to 5250	Pass
					30	120	5179.980	5150 to 5250	Pass
					40	120	5179.960	5150 to 5250	Pass
					50	120	5179.940	5150 to 5250	Pass
		5200	/	/	20	102	5199.980	5150 to 5250	Pass
						120	5199.960	5150 to 5250	Pass
						138	5199.920	5150 to 5250	Pass
					-30	120	5199.960	5150 to 5250	Pass
					-20	120	5199.980	5150 to 5250	Pass
					-10	120	5199.920	5150 to 5250	Pass



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					0	120	5199.960	5150 to 5250	Pass
					10	120	5199.960	5150 to 5250	Pass
					30	120	5199.980	5150 to 5250	Pass
					40	120	5199.960	5150 to 5250	Pass
					50	120	5199.980	5150 to 5250	Pass
		5240	/	/	20	102	5240.020	5150 to 5250	Pass
						120	5239.960	5150 to 5250	Pass
						138	5239.980	5150 to 5250	Pass
					-30	120	5239.980	5150 to 5250	Pass
					-20	120	5240.020	5150 to 5250	Pass
					-10	120	5240.020	5150 to 5250	Pass
					0	120	5239.980	5150 to 5250	Pass
					10	120	5240.020	5150 to 5250	Pass
					30	120	5239.960	5150 to 5250	Pass
					40	120	5239.960	5150 to 5250	Pass
					50	120	5240.040	5150 to 5250	Pass
		5260	/	/	20	102	5259.960	5250 to 5350	Pass
						120	5259.980	5250 to 5350	Pass
						138	5259.960	5250 to 5350	Pass
					-30	120	5259.980	5250 to 5350	Pass
					-20	120	5259.980	5250 to 5350	Pass
					-10	120	5259.960	5250 to 5350	Pass
					0	120	5259.980	5250 to 5350	Pass
					10	120	5259.980	5250 to 5350	Pass
					30	120	5259.960	5250 to 5350	Pass
					40	120	5259.940	5250 to 5350	Pass
		5300	/	/	20	102	5299.980	5250 to 5350	Pass
						120	5299.980	5250 to 5350	Pass
						138	5299.940	5250 to 5350	Pass
					-30	120	5299.980	5250 to 5350	Pass
					-20	120	5299.980	5250 to 5350	Pass
					-10	120	5300.000	5250 to 5350	Pass
					0	120	5299.960	5250 to 5350	Pass
					10	120	5299.980	5250 to 5350	Pass
					30	120	5300.000	5250 to 5350	Pass
					40	120	5299.960	5250 to 5350	Pass
		5320	/	/	20	102	5320.020	5250 to 5350	Pass
						120	5320.000	5250 to 5350	Pass



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						138	5319.960	5250 to 5350	Pass
					-30	120	5320.000	5250 to 5350	Pass
					-20	120	5319.960	5250 to 5350	Pass
					-10	120	5319.960	5250 to 5350	Pass
					0	120	5319.960	5250 to 5350	Pass
					10	120	5320.000	5250 to 5350	Pass
					30	120	5319.980	5250 to 5350	Pass
					40	120	5320.040	5250 to 5350	Pass
					50	120	5319.980	5250 to 5350	Pass
		5500	/	/	20	102	5499.900	5470 to 5725	Pass
						120	5499.940	5470 to 5725	Pass
						138	5499.940	5470 to 5725	Pass
					-30	120	5499.940	5470 to 5725	Pass
					-20	120	5499.940	5470 to 5725	Pass
					-10	120	5499.940	5470 to 5725	Pass
					0	120	5499.960	5470 to 5725	Pass
					10	120	5499.920	5470 to 5725	Pass
					30	120	5499.960	5470 to 5725	Pass
					40	120	5499.940	5470 to 5725	Pass
					50	120	5499.900	5470 to 5725	Pass
		5580	/	/	20	102	5579.960	5470 to 5725	Pass
						120	5579.960	5470 to 5725	Pass
						138	5579.980	5470 to 5725	Pass
					-30	120	5579.940	5470 to 5725	Pass
					-20	120	5579.960	5470 to 5725	Pass
					-10	120	5580.000	5470 to 5725	Pass
					0	120	5579.980	5470 to 5725	Pass
					10	120	5579.960	5470 to 5725	Pass
					30	120	5579.980	5470 to 5725	Pass
					40	120	5579.940	5470 to 5725	Pass
					50	120	5579.980	5470 to 5725	Pass
		5700	/	/	20	102	5699.960	5470 to 5725	Pass
						120	5699.940	5470 to 5725	Pass
						138	5699.980	5470 to 5725	Pass
					-30	120	5699.960	5470 to 5725	Pass
					-20	120	5699.960	5470 to 5725	Pass
					-10	120	5699.980	5470 to 5725	Pass
					0	120	5700.020	5470 to 5725	Pass
					10	120	5699.980	5470 to 5725	Pass
					30	120	5699.960	5470 to 5725	Pass



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SZEMC-TRF-01 Rev. A/1

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		5745	/	/	40	120	5699.960	5470 to 5725	Pass
					50	120	5699.980	5470 to 5725	Pass
					20	102	5744.940	5725 to 5850	Pass
						120	5744.920	5725 to 5850	Pass
						138	5745.020	5725 to 5850	Pass
					-30	120	5744.980	5725 to 5850	Pass
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		5785	/	/	50	120	5744.960	5725 to 5850	Pass
					20	102	5784.960	5725 to 5850	Pass
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					10	120	5784.940	5725 to 5850	Pass
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					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
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					40	120	5824.960	5725 to 5850	Pass
					50	120	5824.960	5725 to 5850	Pass
802.11n (HT40)	MIMO	5190	/	/	20	102	5190.040	5150 to 5250	Pass
						120	5190.040	5150 to 5250	Pass
						138	5190.040	5150 to 5250	Pass
					-30	120	5190.040	5150 to 5250	Pass
					-20	120	5190.040	5150 to 5250	Pass



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					-10	120	5190.040	5150 to 5250	Pass
					0	120	5190.040	5150 to 5250	Pass
					10	120	5190.040	5150 to 5250	Pass
					30	120	5190.080	5150 to 5250	Pass
					40	120	5190.040	5150 to 5250	Pass
					50	120	5190.040	5150 to 5250	Pass
		5230	/	/	20	102	5230.000	5150 to 5250	Pass
						120	5230.040	5150 to 5250	Pass
						138	5230.000	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
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		5270	/	/	20	102	5270.040	5250 to 5350	Pass
						120	5270.040	5250 to 5350	Pass
						138	5270.040	5250 to 5350	Pass
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					-20	120	5270.040	5250 to 5350	Pass
					-10	120	5270.040	5250 to 5350	Pass
					0	120	5270.000	5250 to 5350	Pass
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		5310	/	/	20	102	5310.040	5250 to 5350	Pass
						120	5310.040	5250 to 5350	Pass
						138	5310.040	5250 to 5350	Pass
					-30	120	5310.040	5250 to 5350	Pass
					-20	120	5310.040	5250 to 5350	Pass
					-10	120	5310.040	5250 to 5350	Pass
					0	120	5310.040	5250 to 5350	Pass
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					30	120	5310.040	5250 to 5350	Pass
					40	120	5310.040	5250 to 5350	Pass
					50	120	5310.040	5250 to 5350	Pass
		5510	/	/	20	102	5510.000	5470 to 5725	Pass



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						120	5510.000	5470 to 5725	Pass
						138	5510.040	5470 to 5725	Pass
					-30	120	5510.000	5470 to 5725	Pass
					-20	120	5510.000	5470 to 5725	Pass
					-10	120	5510.000	5470 to 5725	Pass
					0	120	5510.000	5470 to 5725	Pass
					10	120	5510.040	5470 to 5725	Pass
					30	120	5510.000	5470 to 5725	Pass
					40	120	5510.040	5470 to 5725	Pass
					50	120	5510.040	5470 to 5725	Pass
		5550	/	/	20	102	5550.040	5470 to 5725	Pass
						120	5550.040	5470 to 5725	Pass
						138	5550.040	5470 to 5725	Pass
					-30	120	5550.040	5470 to 5725	Pass
					-20	120	5550.080	5470 to 5725	Pass
					-10	120	5550.040	5470 to 5725	Pass
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					40	120	5550.040	5470 to 5725	Pass
					50	120	5550.040	5470 to 5725	Pass
		5670	/	/	20	102	5670.040	5470 to 5725	Pass
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						138	5669.960	5470 to 5725	Pass
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					-20	120	5670.040	5470 to 5725	Pass
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		5755	/	/	20	102	5755.000	5725 to 5850	Pass
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					-10	120	5755.000	5725 to 5850	Pass
					0	120	5755.040	5725 to 5850	Pass
					10	120	5755.000	5725 to 5850	Pass



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