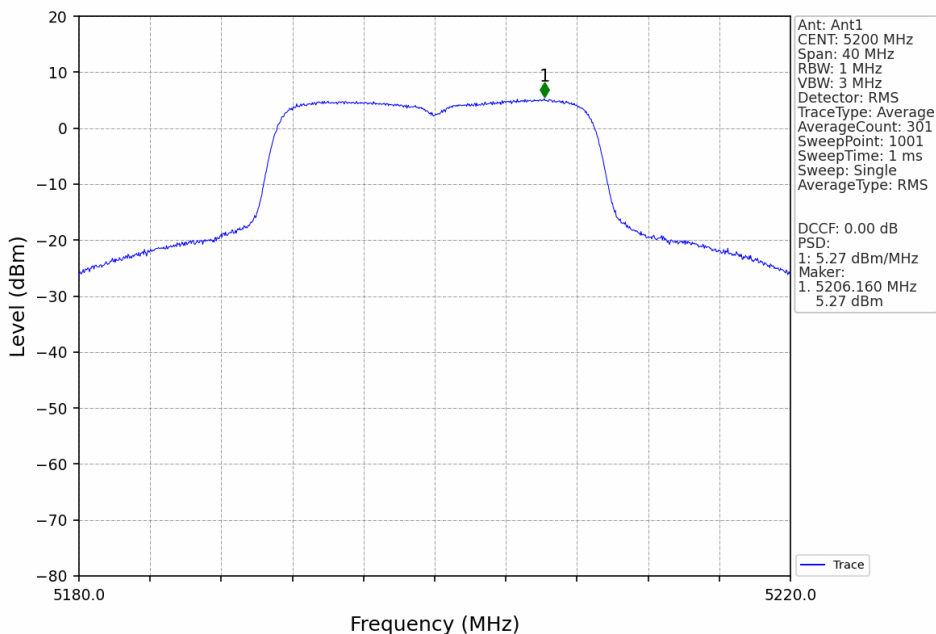
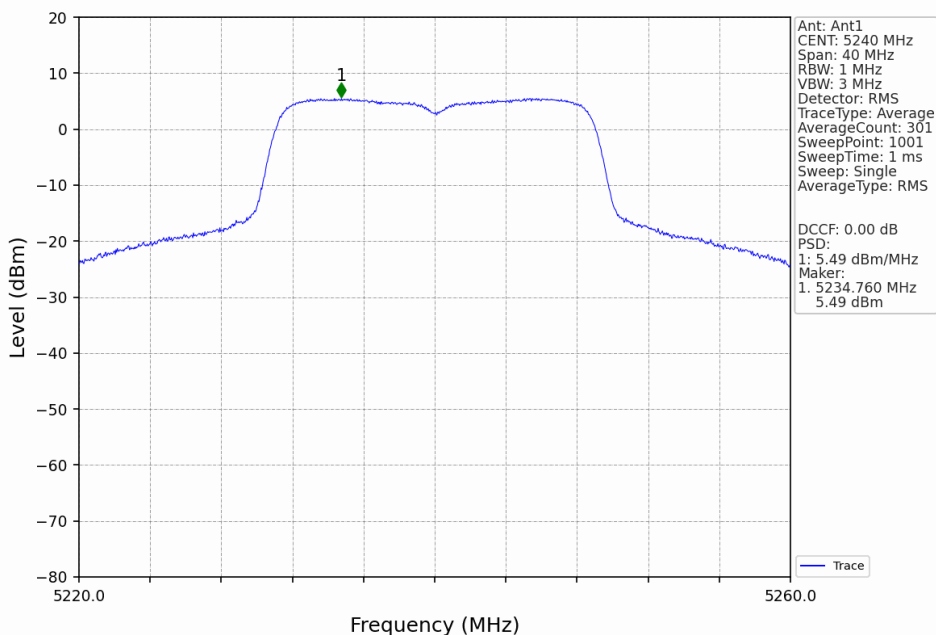


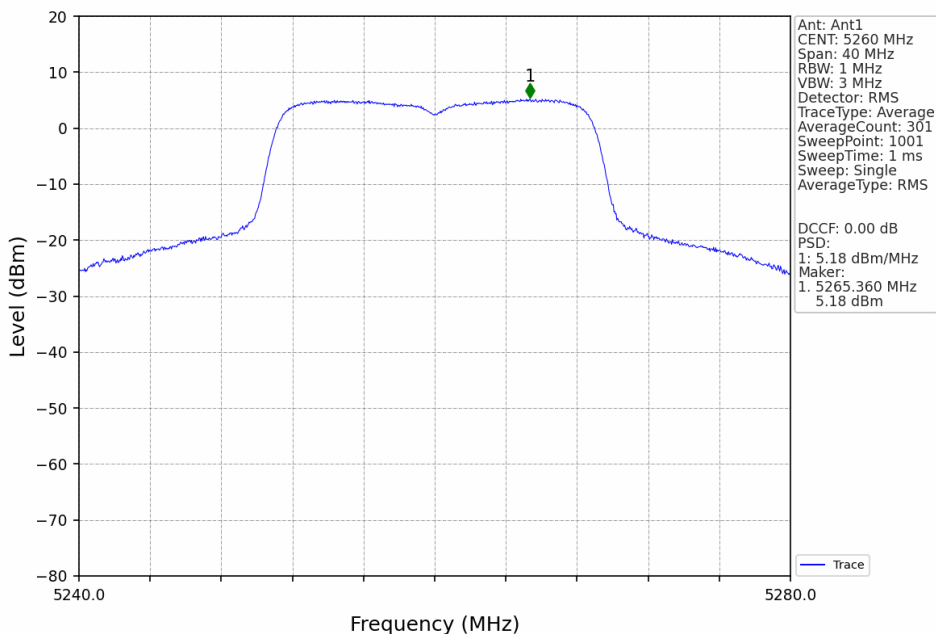
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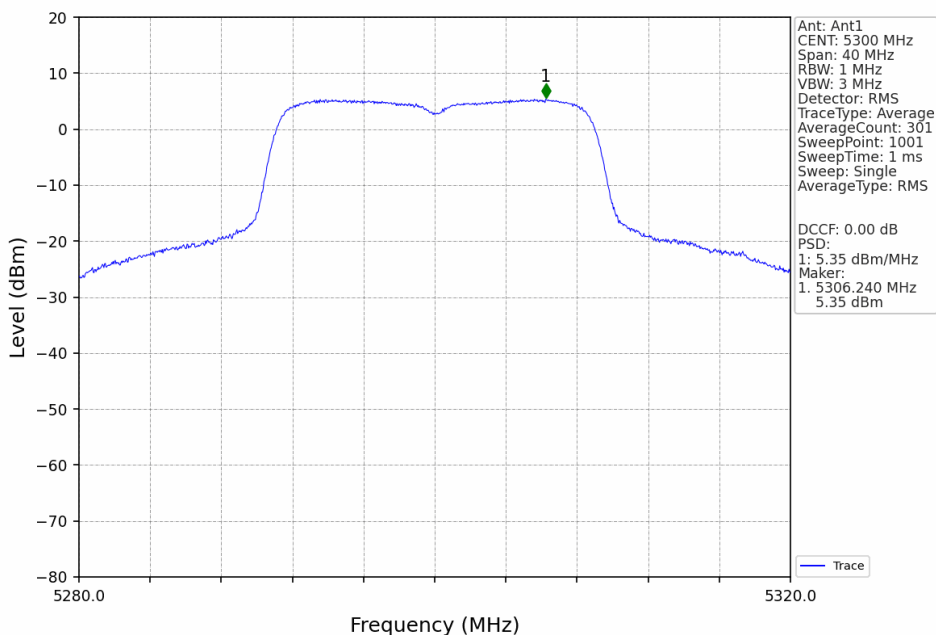
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802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



802.11n(HT20)_MCH_5300MHz_Ant1_NTNV



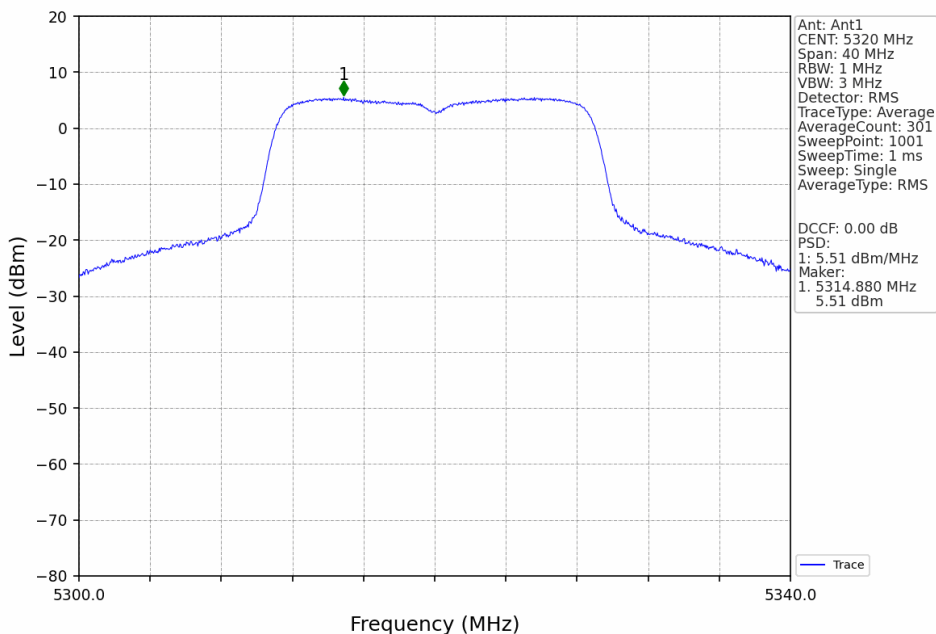
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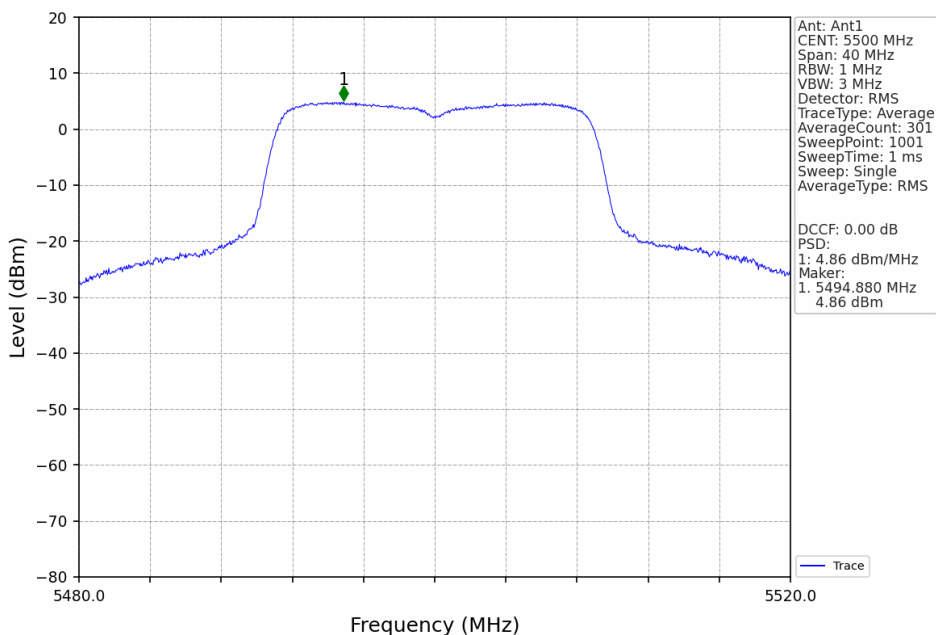
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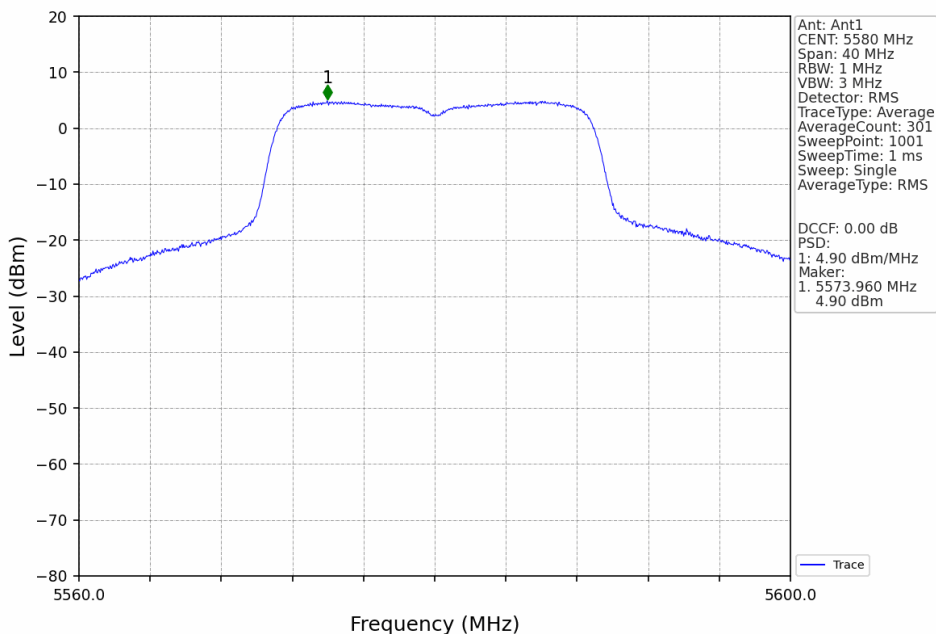
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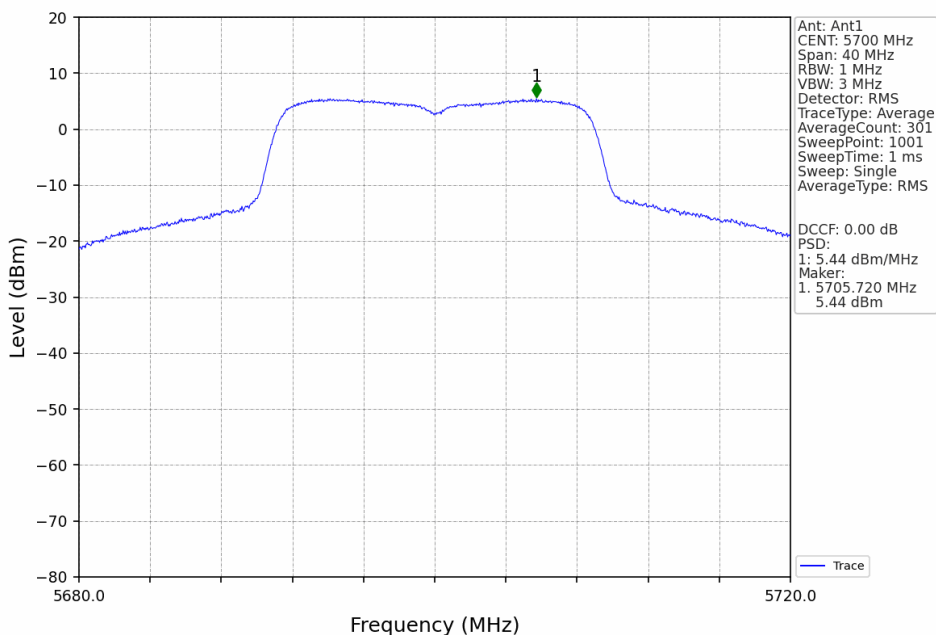
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802.11n(HT20)_MCH_5580MHz_Ant1_NTNV



802.11n(HT20)_HCH_5700MHz_Ant1_NTNV



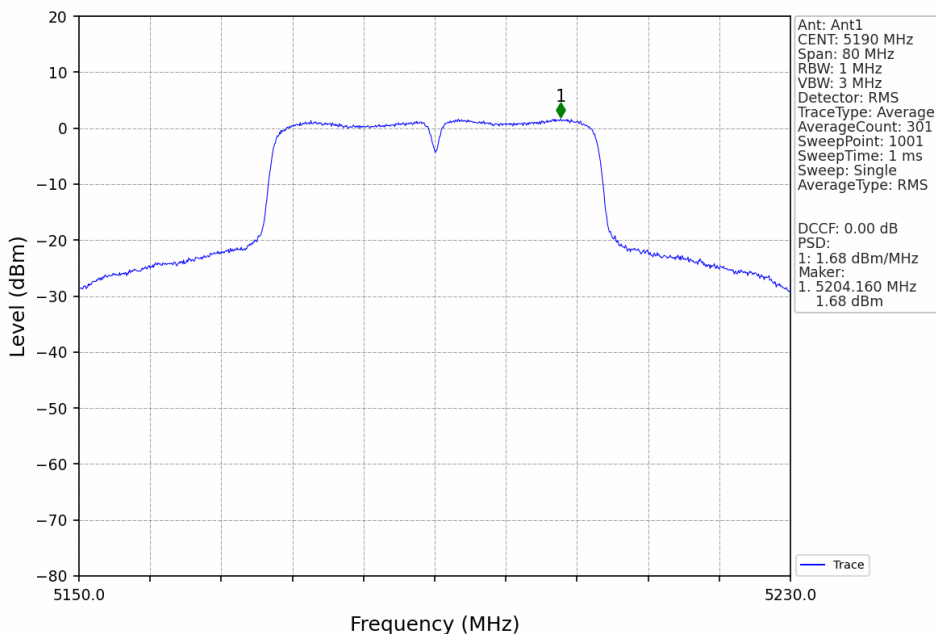
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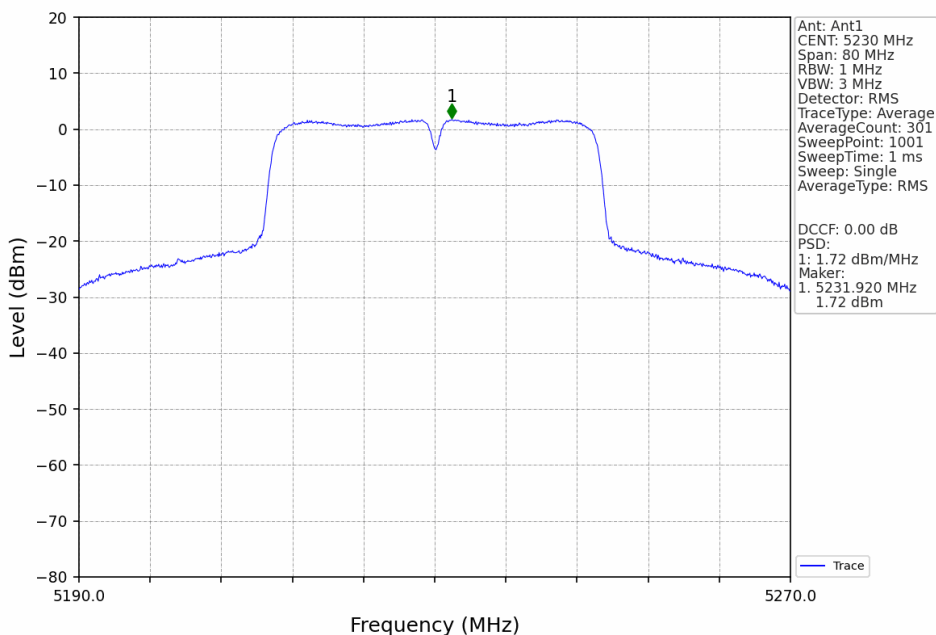
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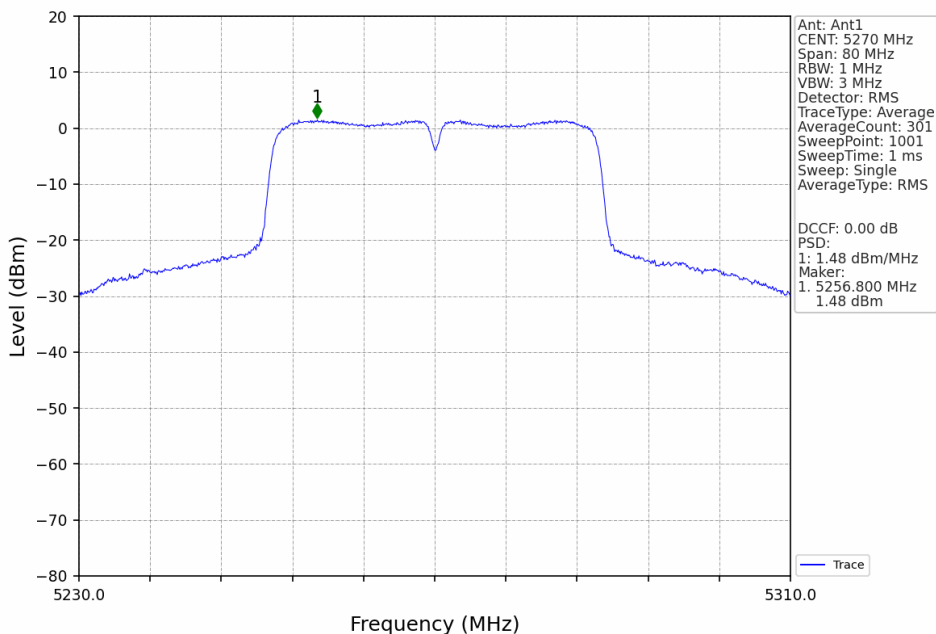
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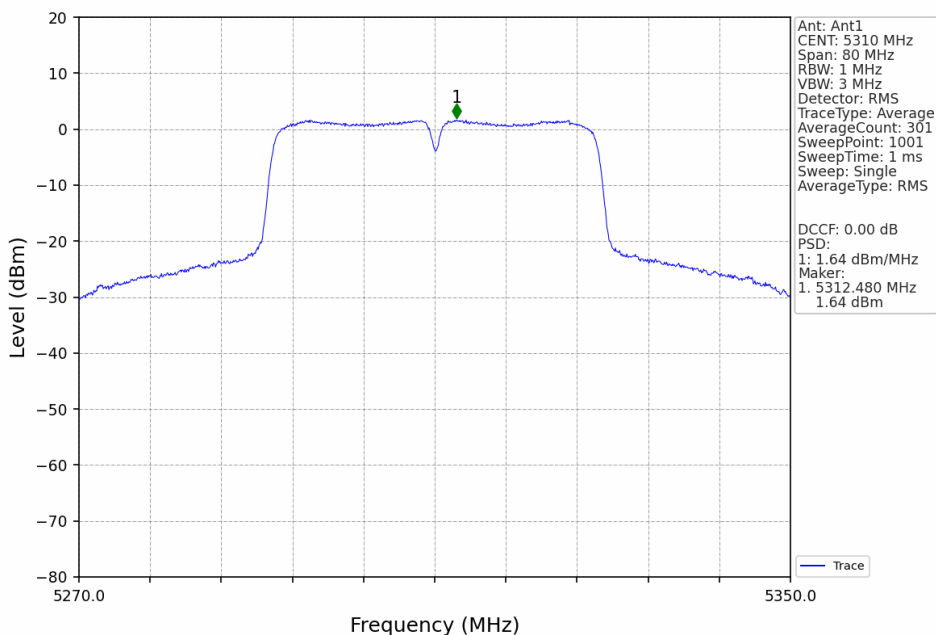
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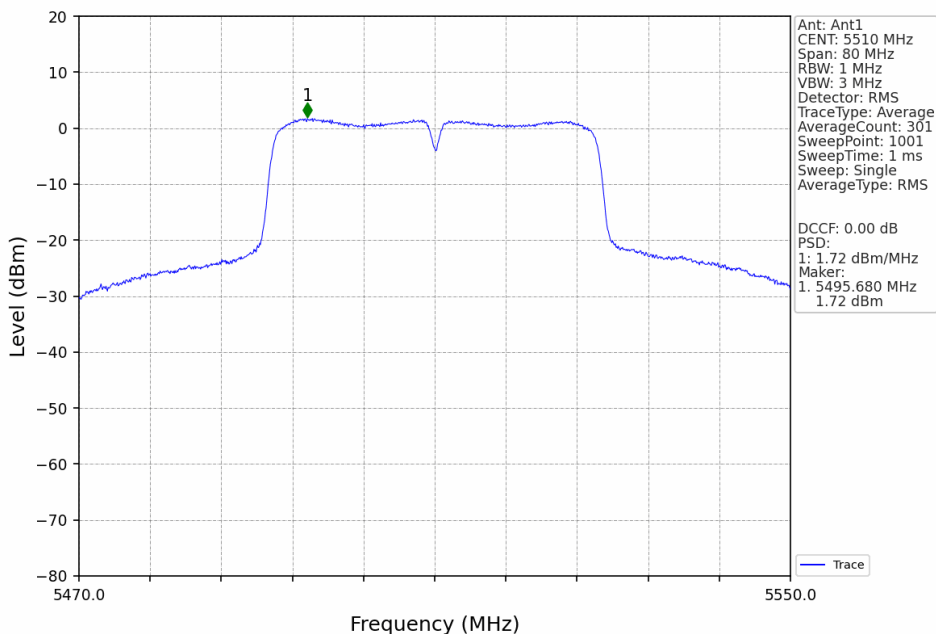
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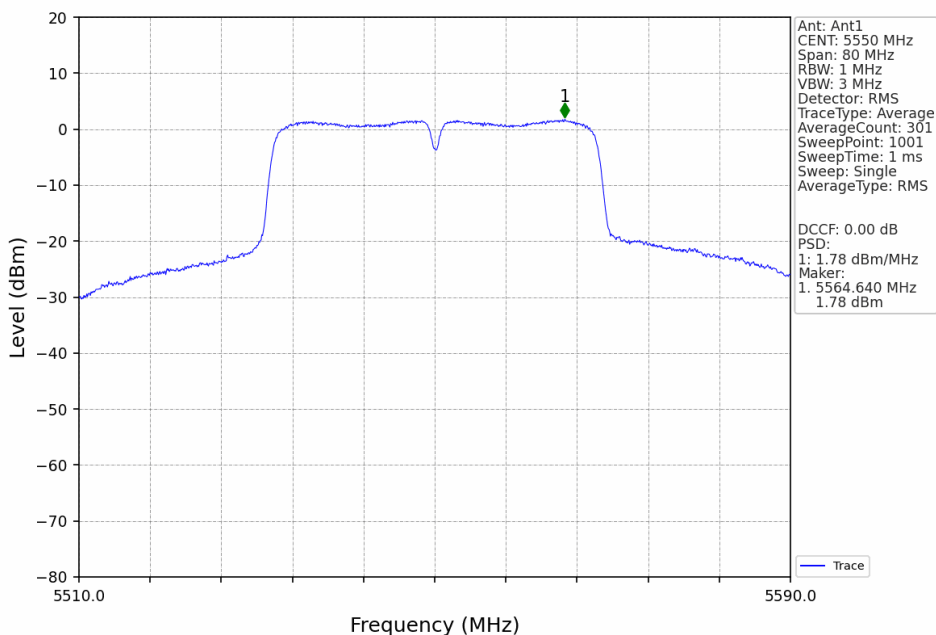
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802.11n(HT40)_LCH_5510MHz_Ant1_NTNV



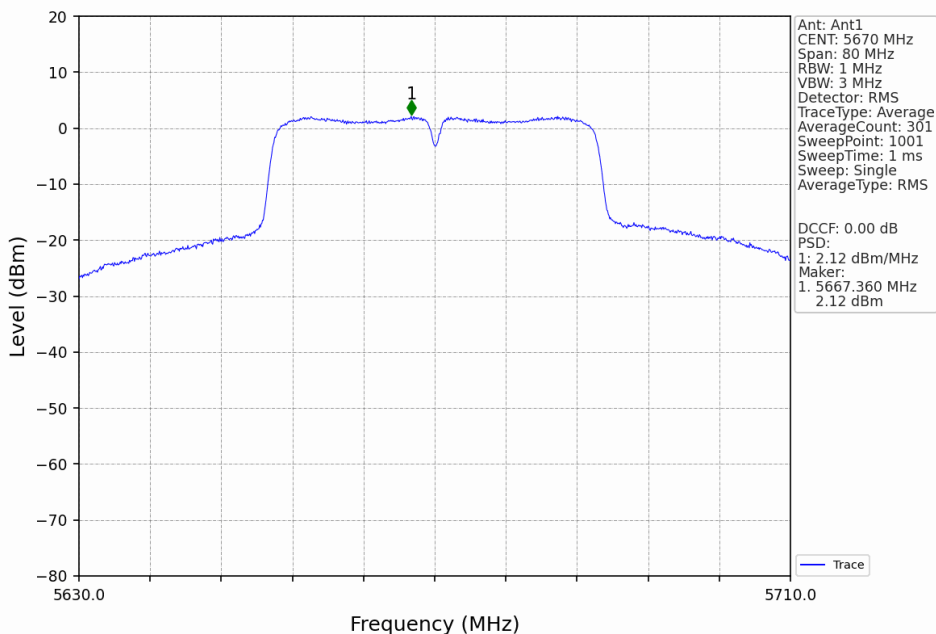
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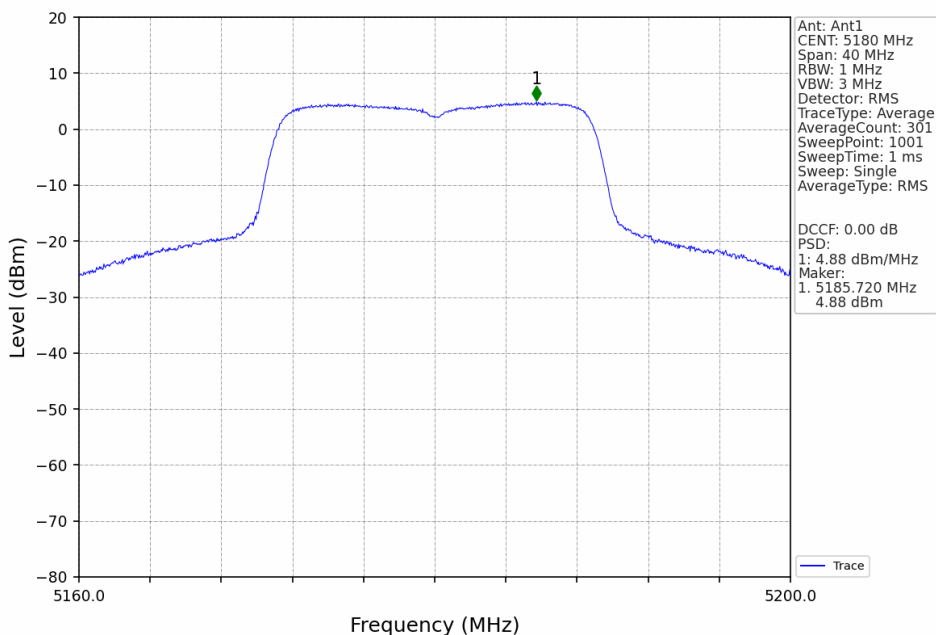
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802.11n(HT40)_HCH_5670MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



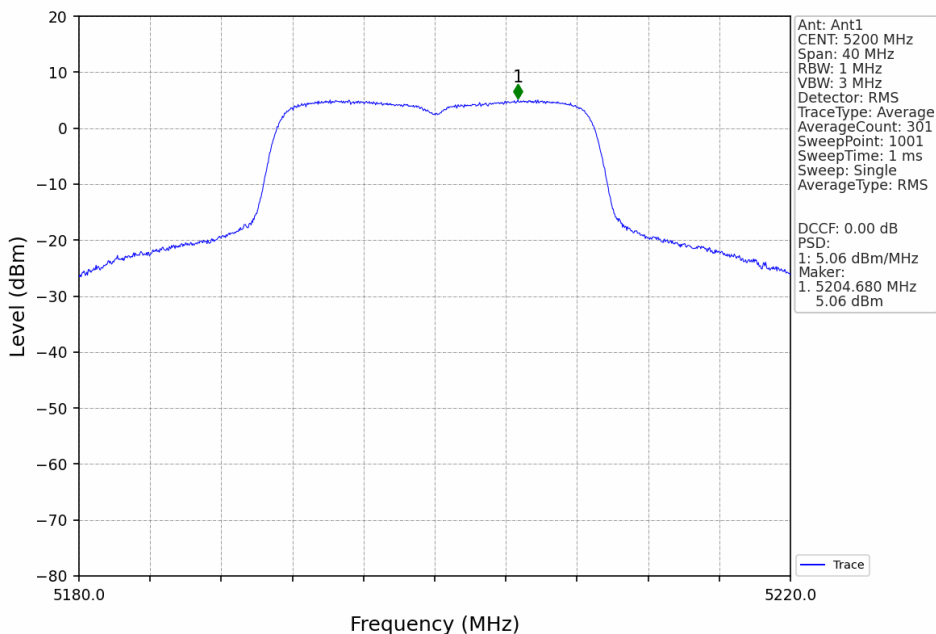
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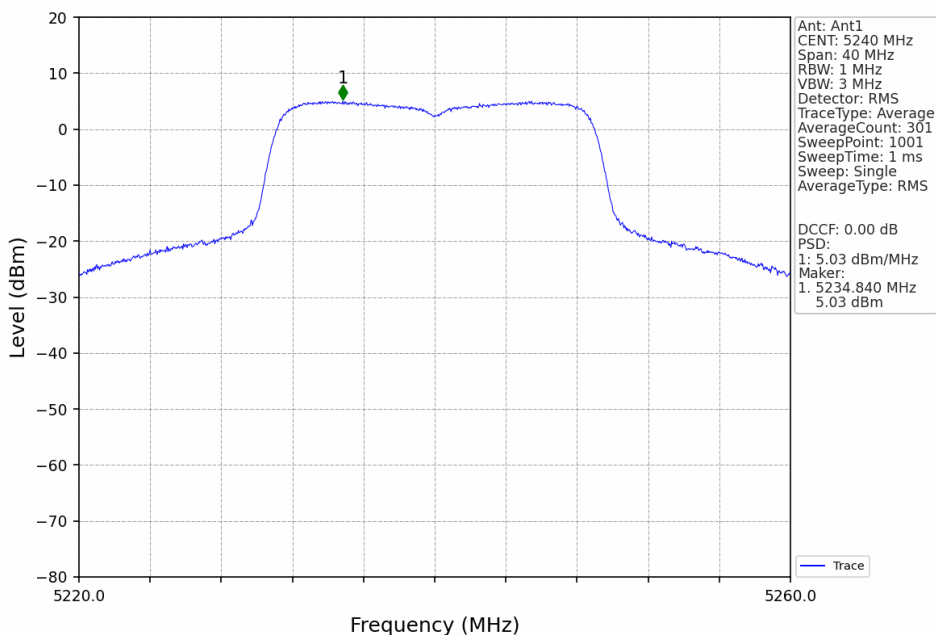
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802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



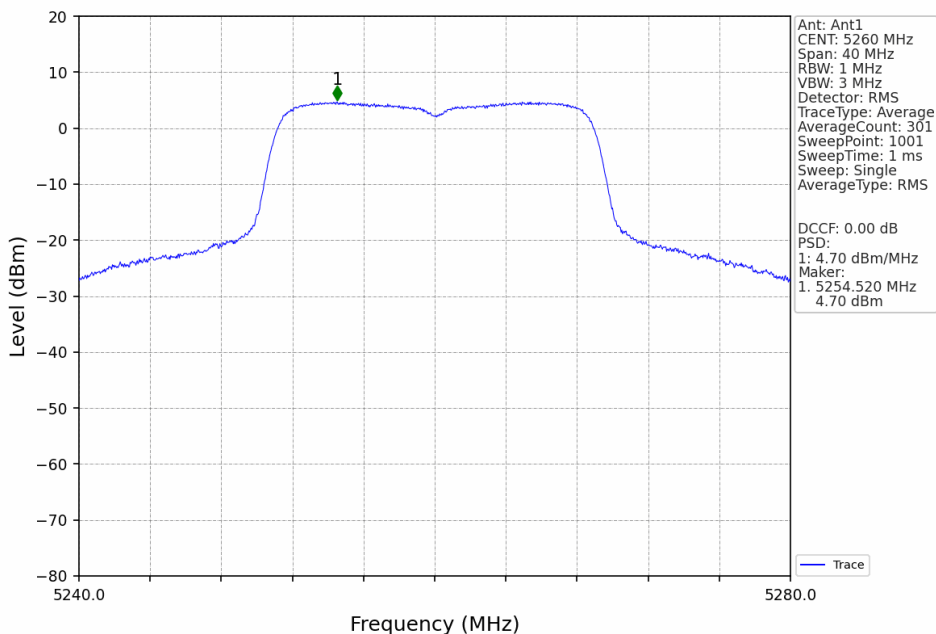
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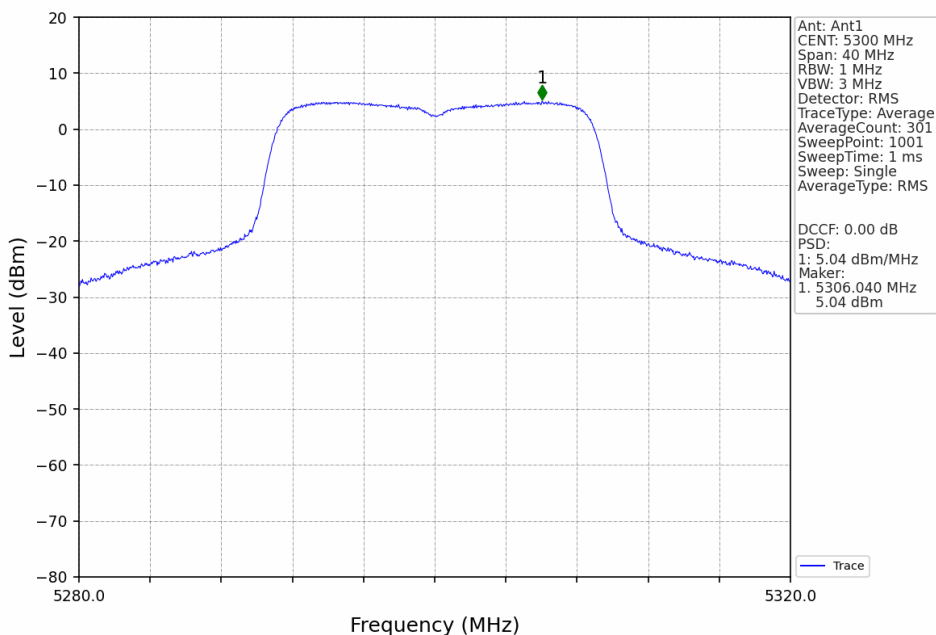
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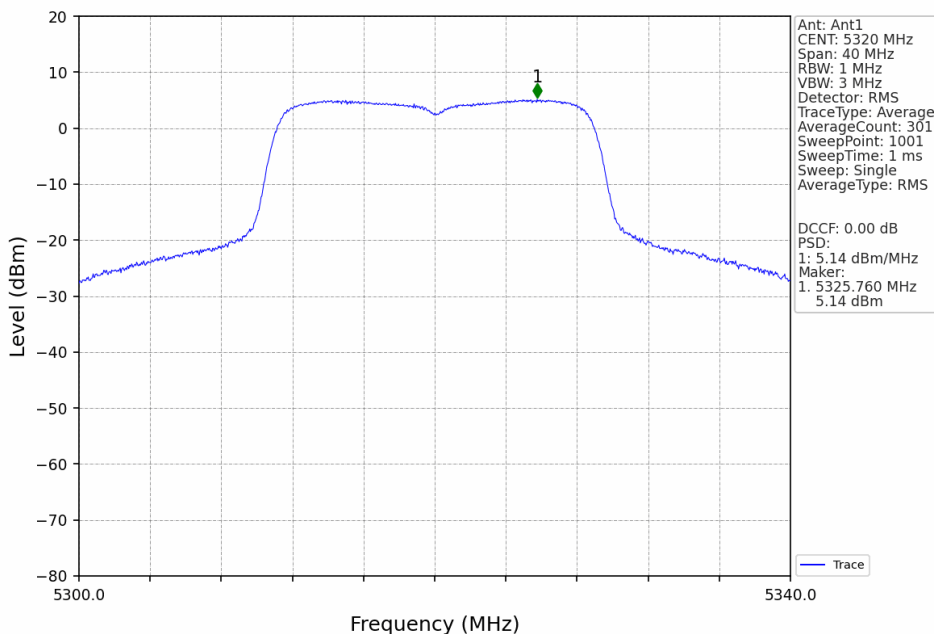
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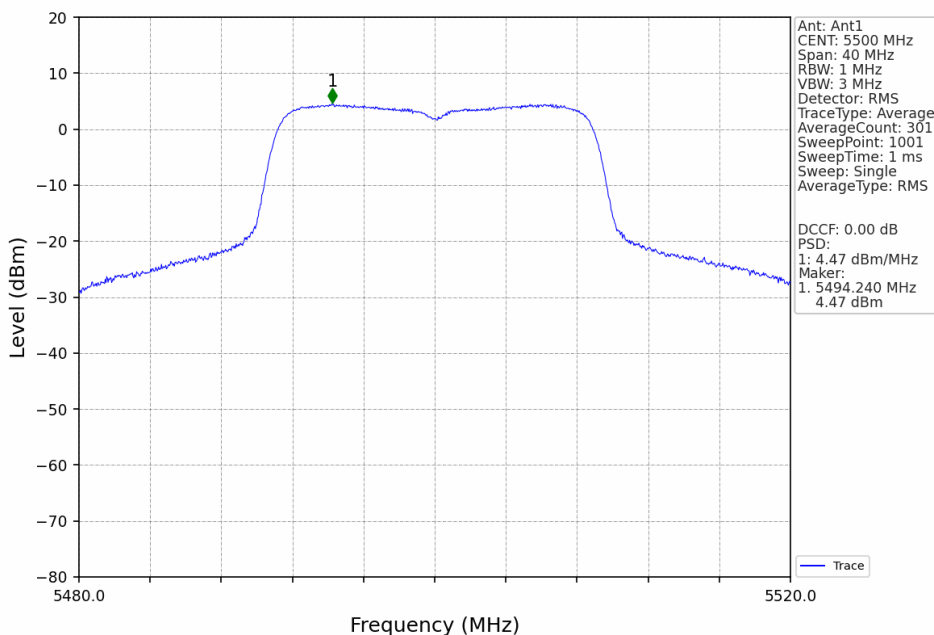
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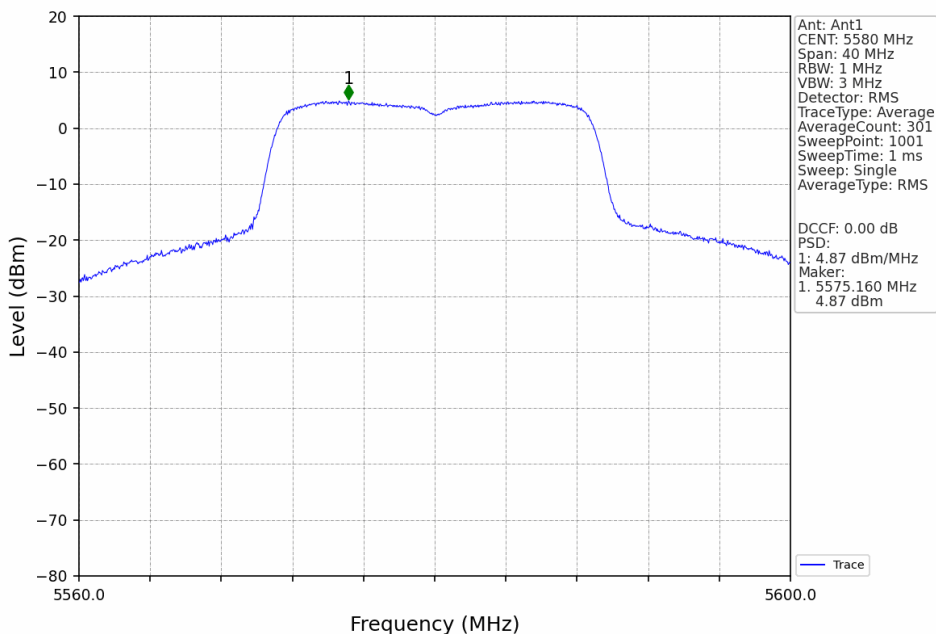
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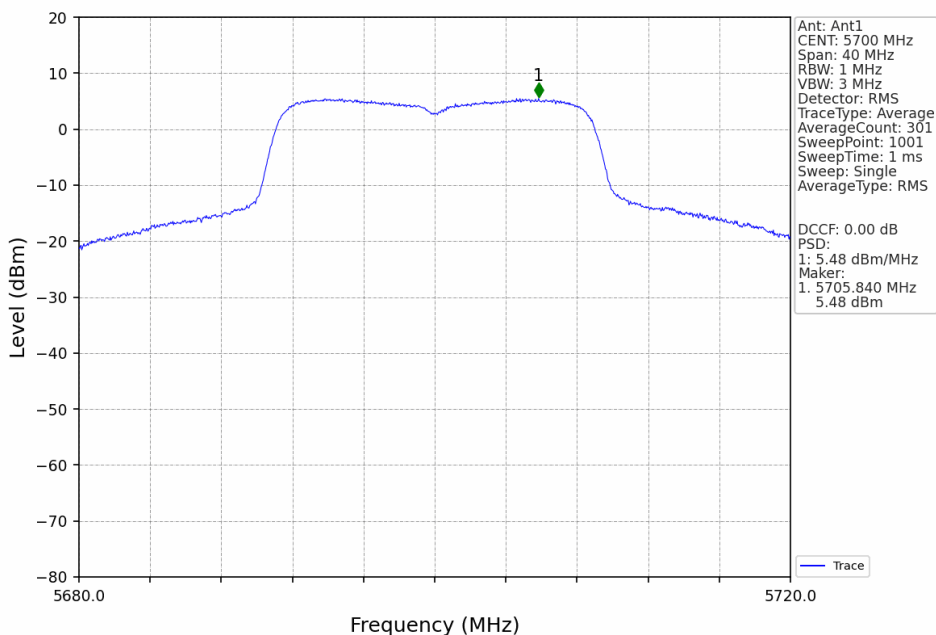
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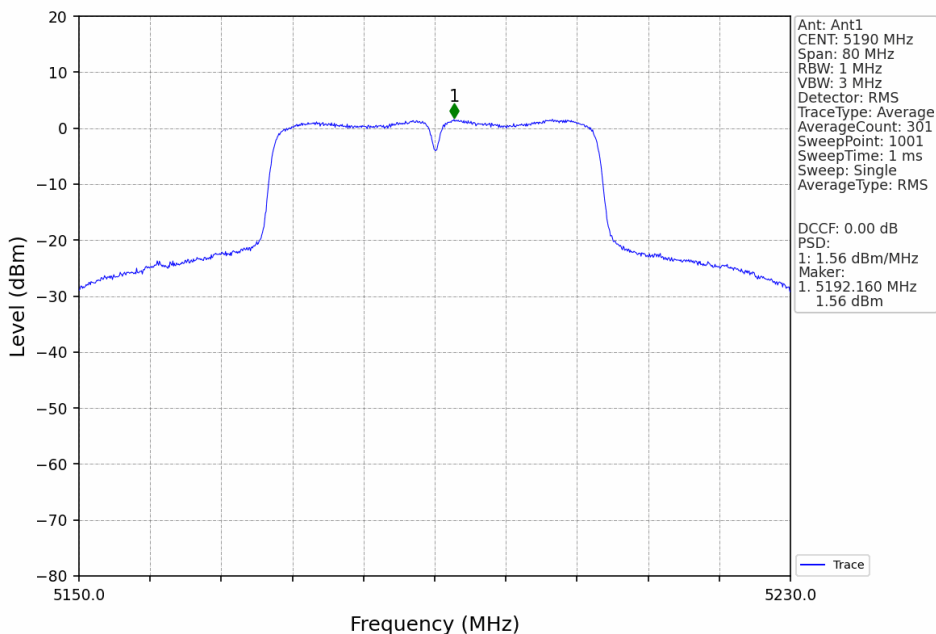
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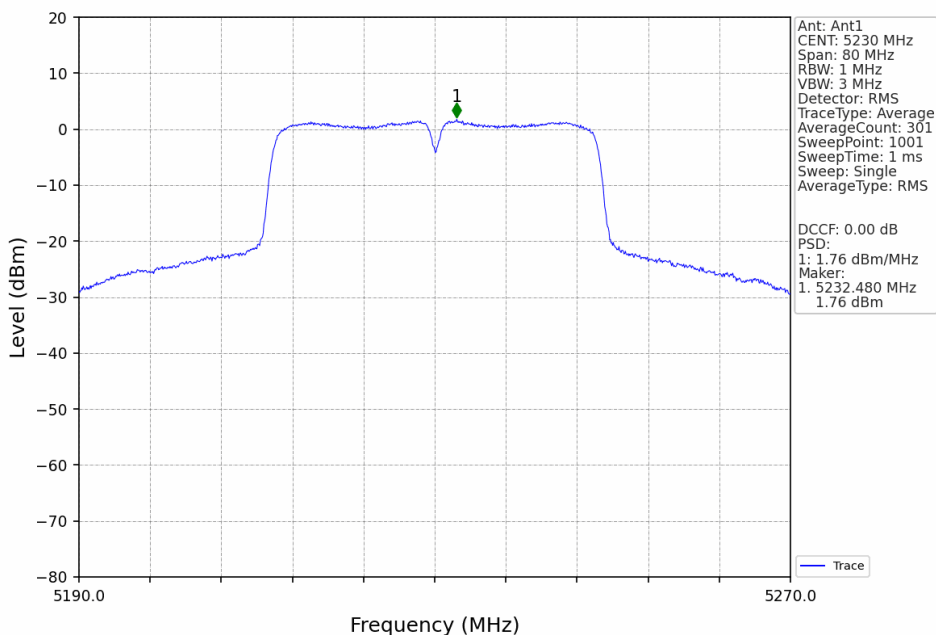
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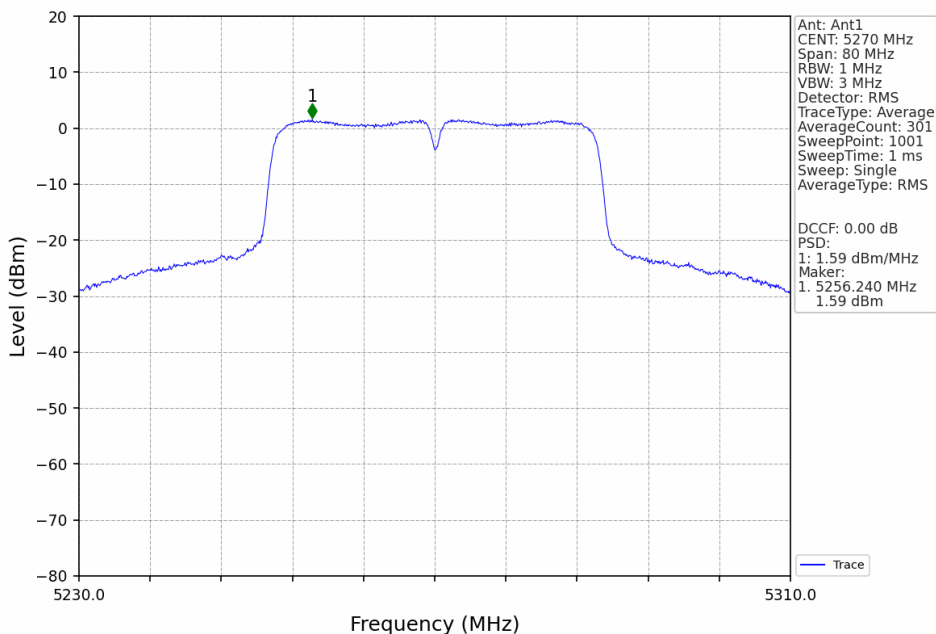
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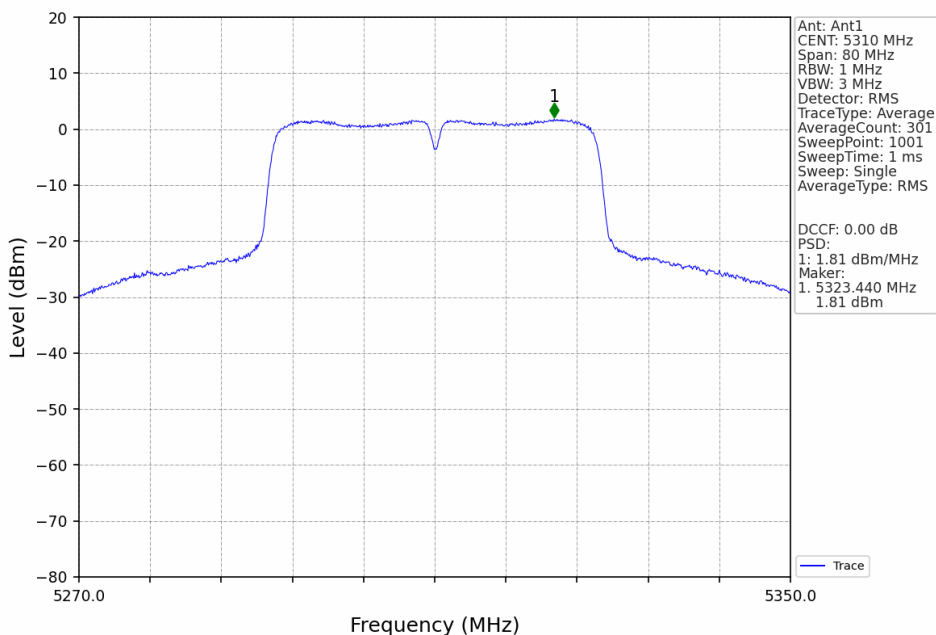
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802.11ac(VHT40)_LCH_5270MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5310MHz_Ant1_NTNV



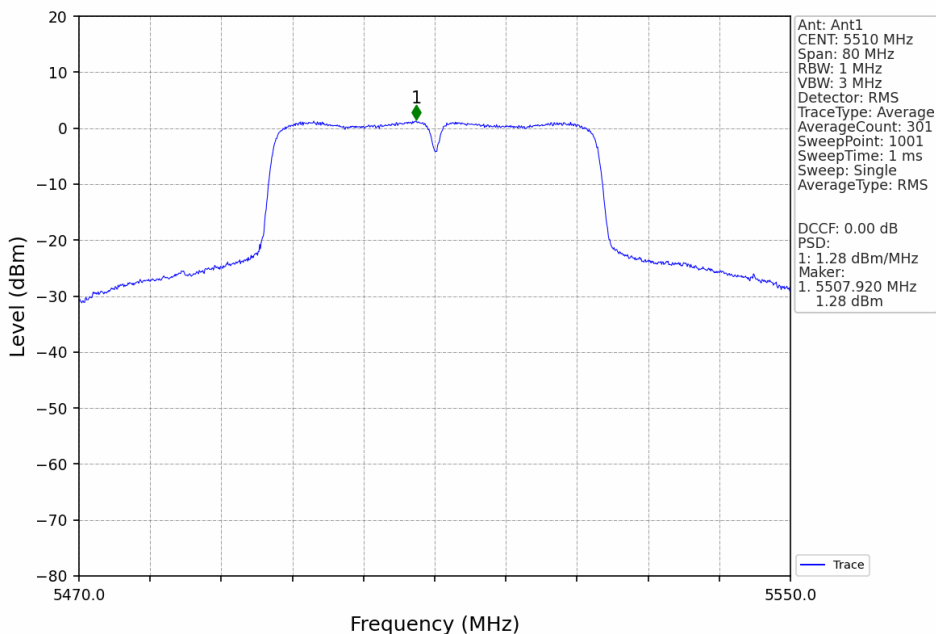
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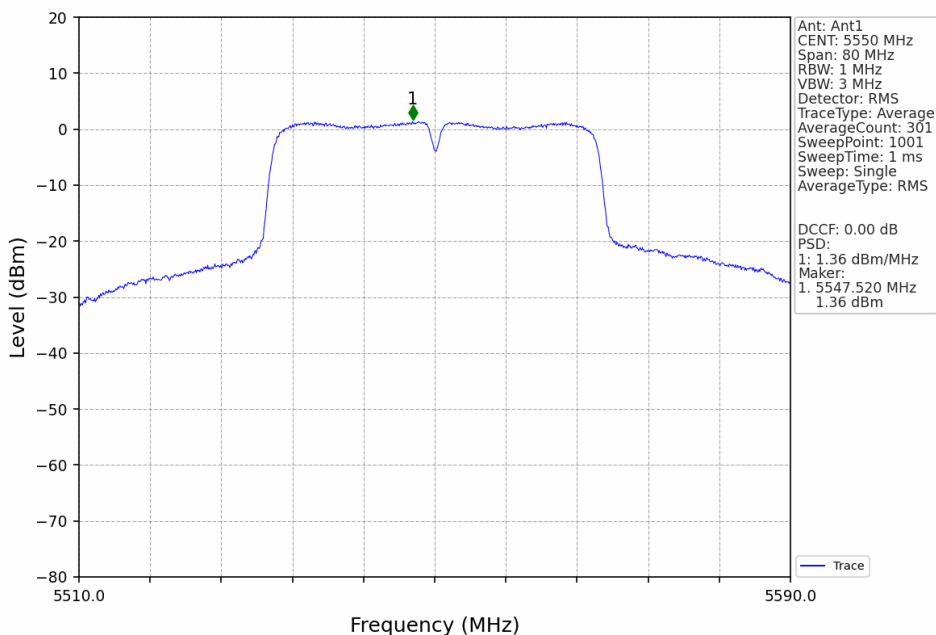
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802.11ac(VHT40)_LCH_5510MHz_Ant1_NTNV



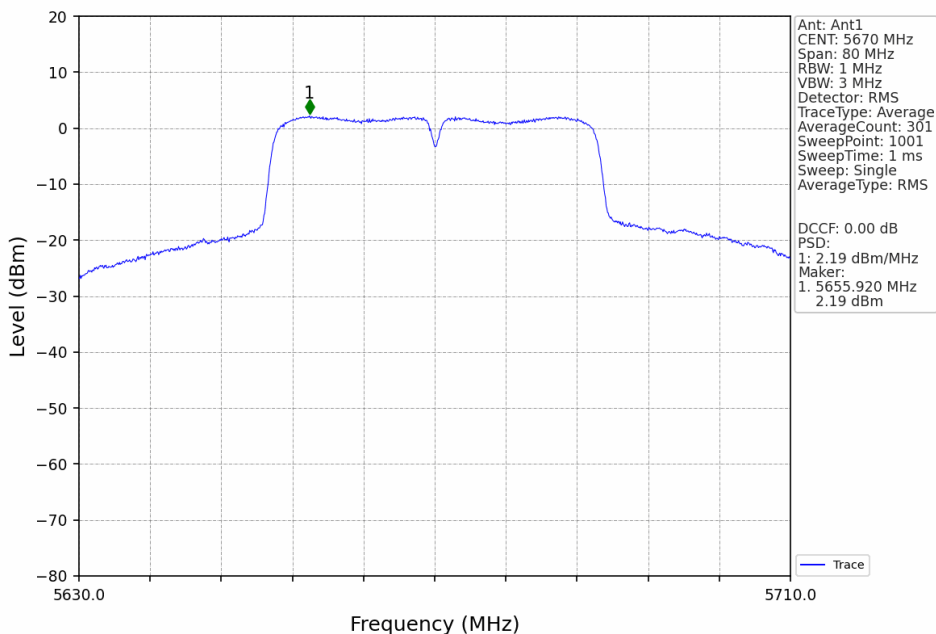
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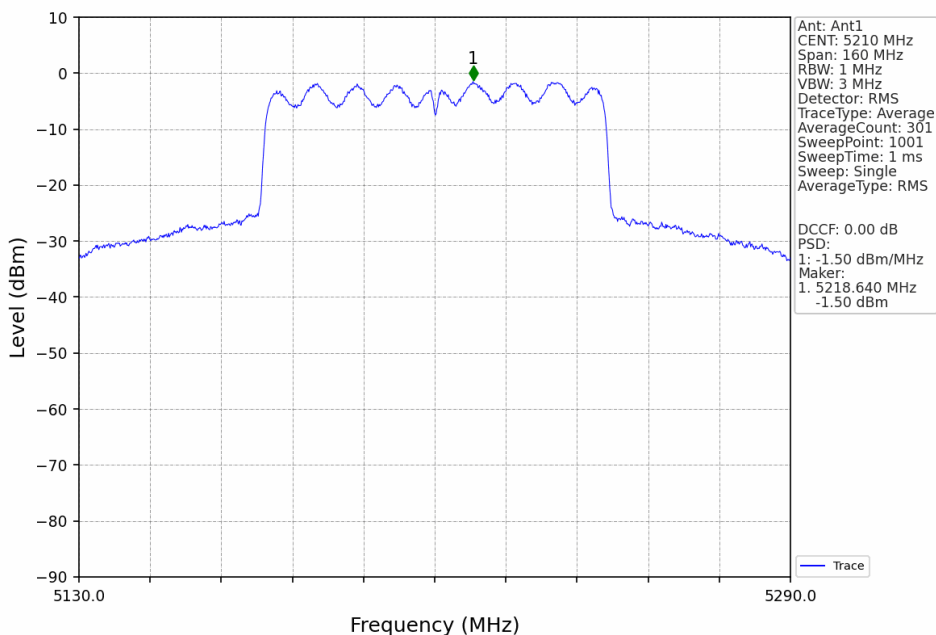
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802.11ac(VHT40)_HCH_5670MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



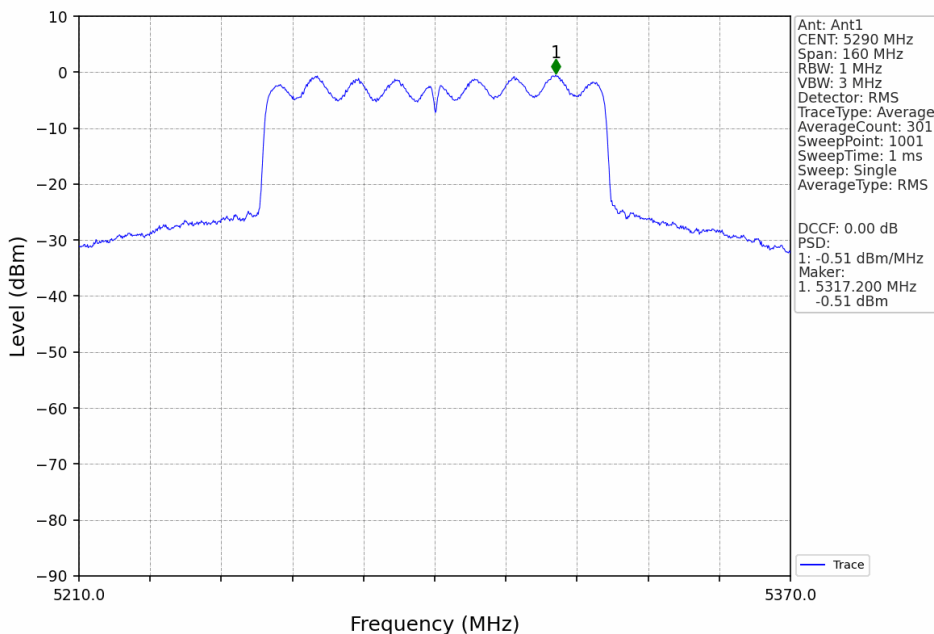
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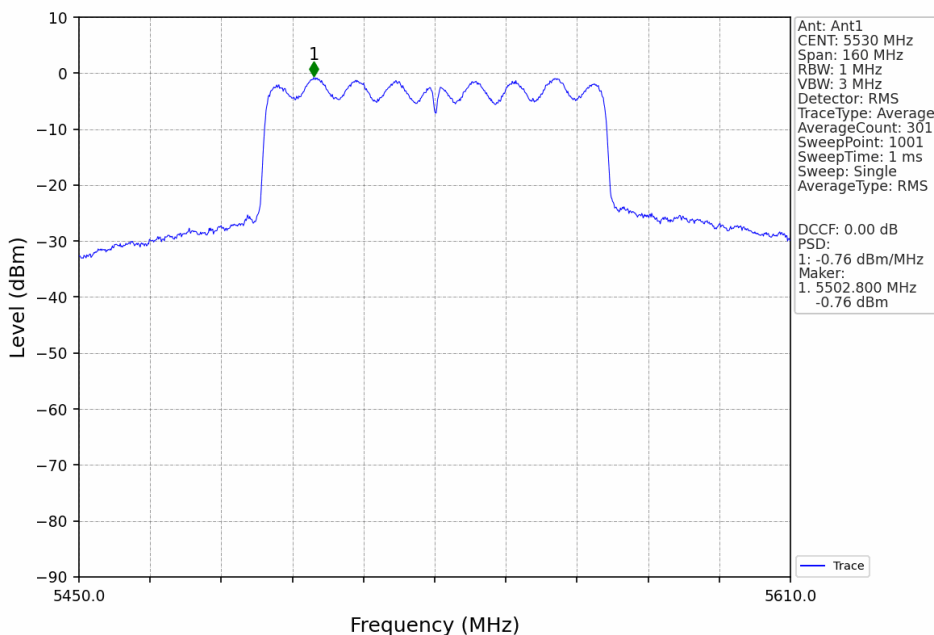
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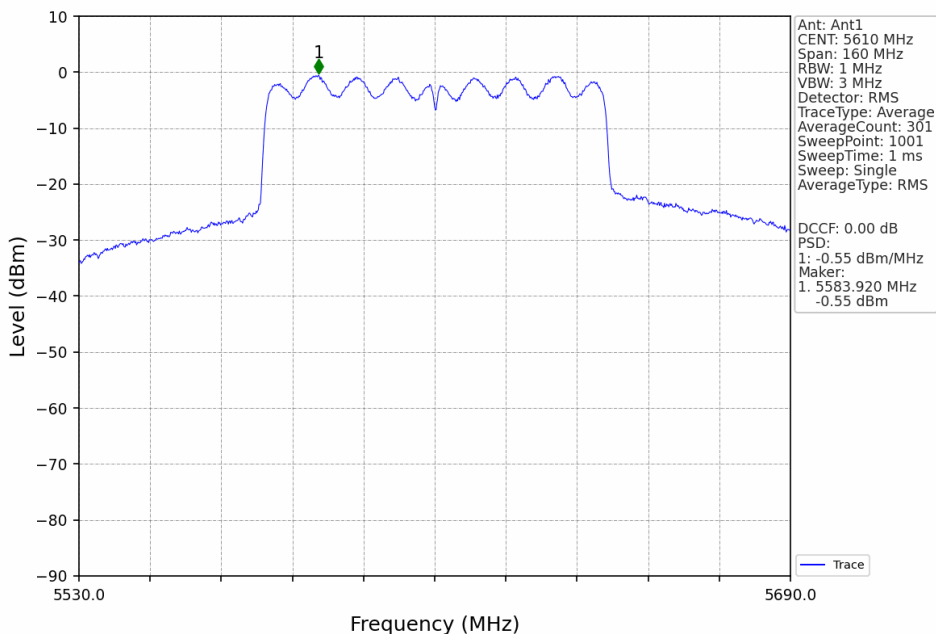
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802.11ac(VHT80)_LCH_5530MHz_Ant1_NTNV



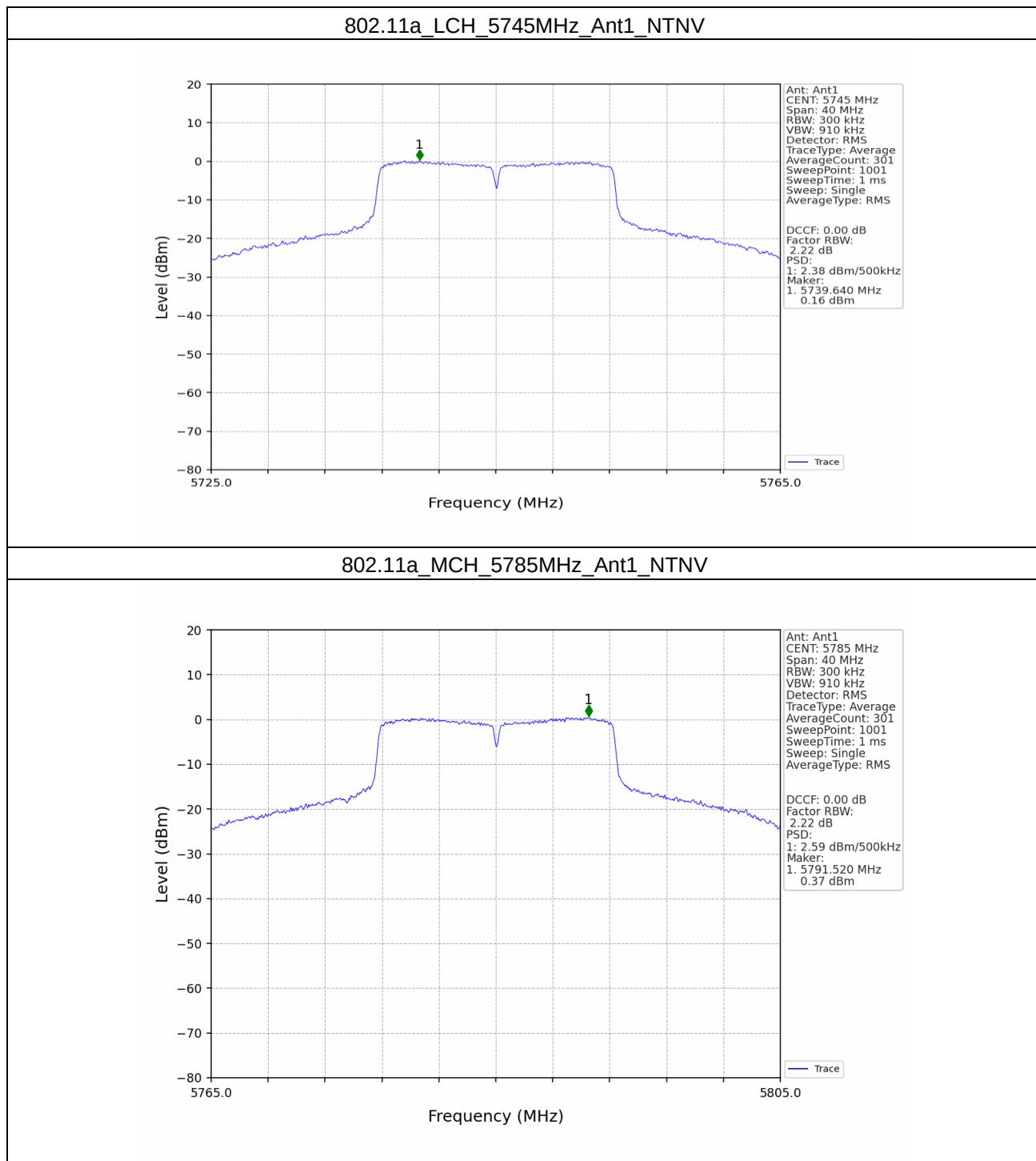
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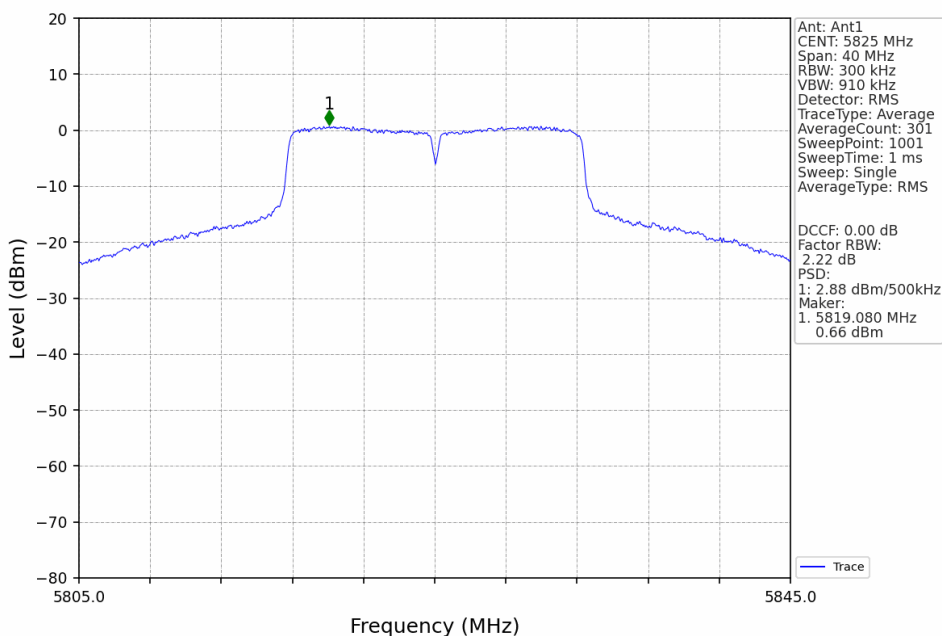
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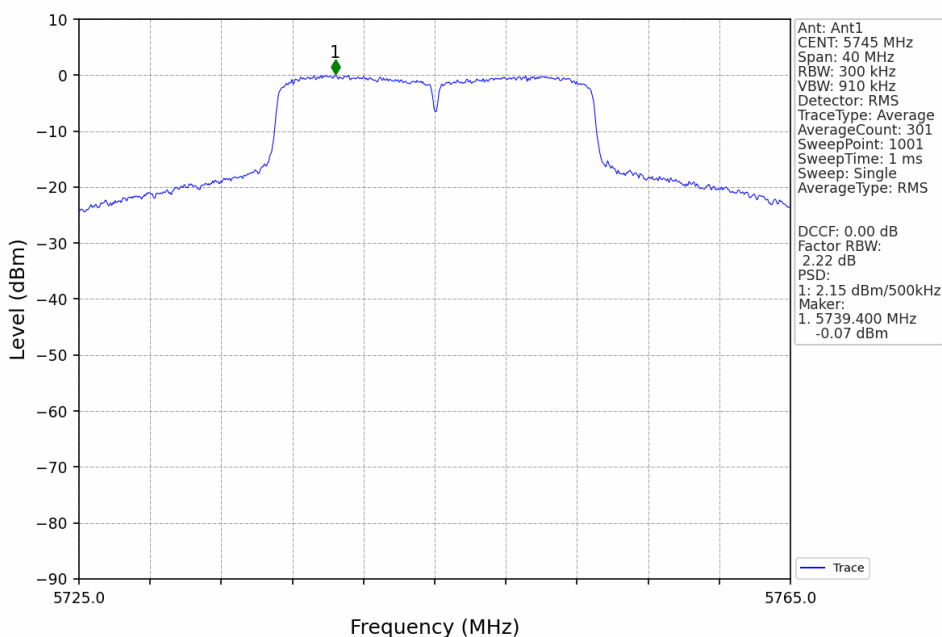
4.2.2 PSD-Band3



802.11a_HCH_5825MHz_Ant1_NTNV



802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



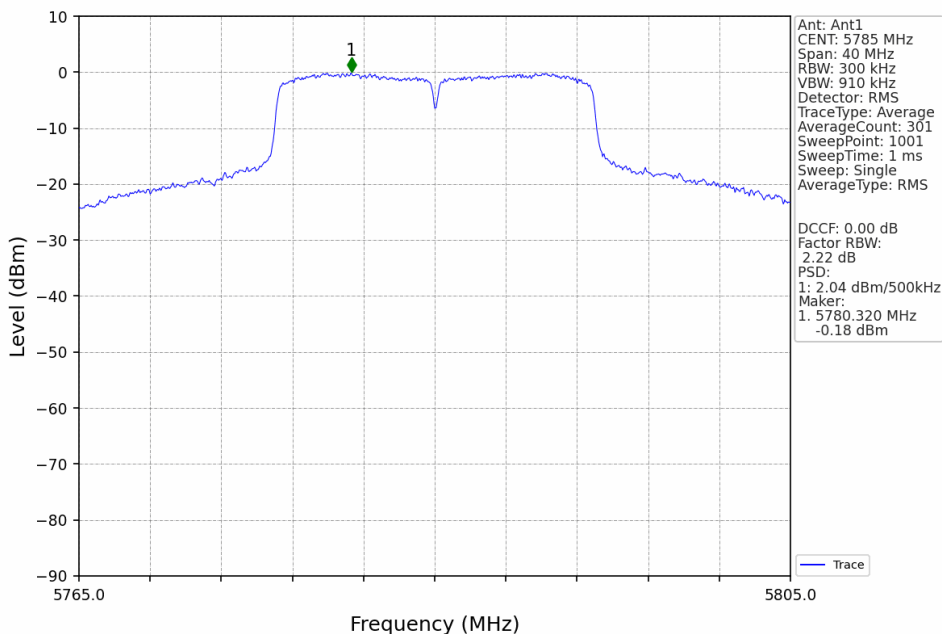
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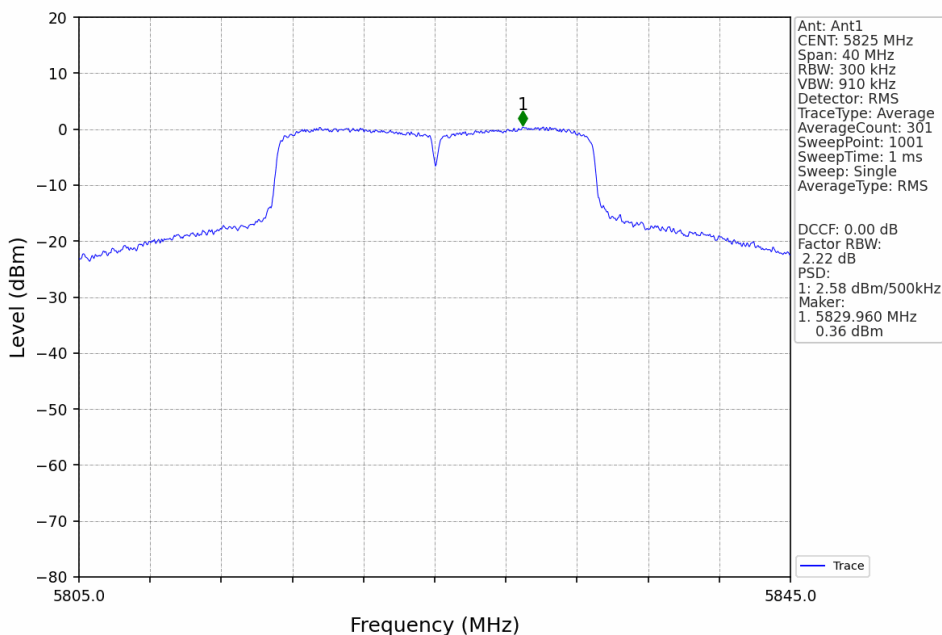
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802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



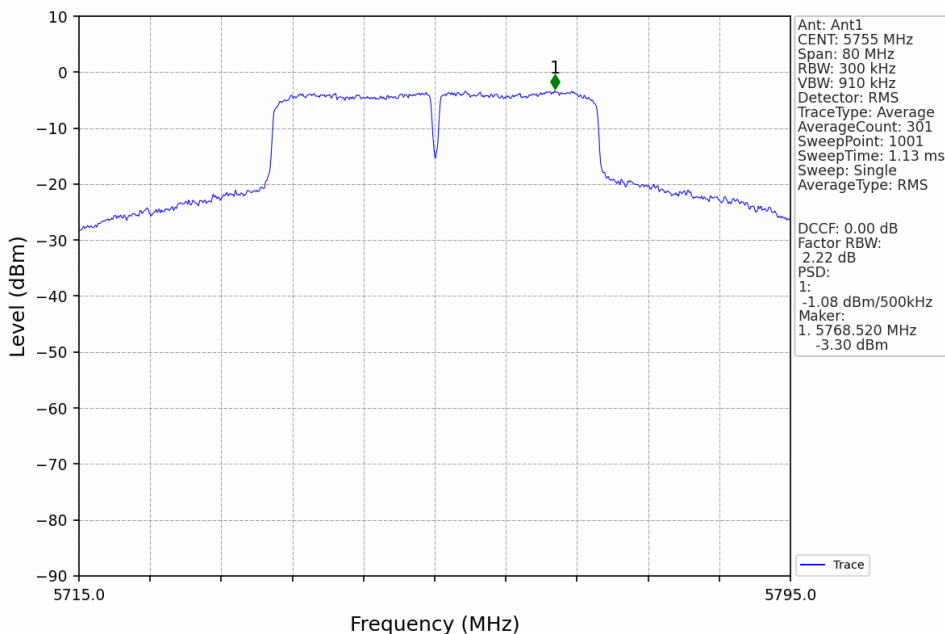
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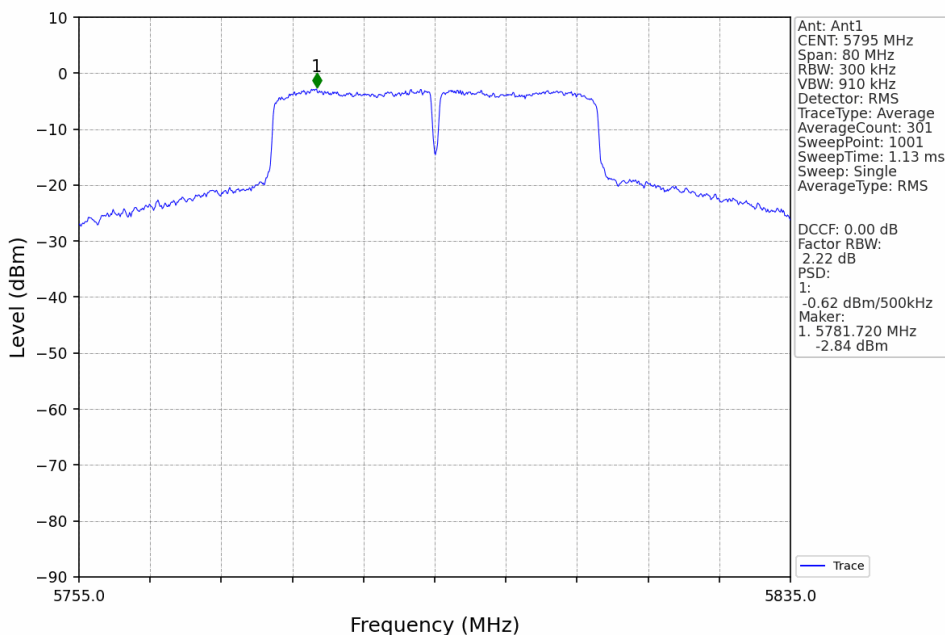
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802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



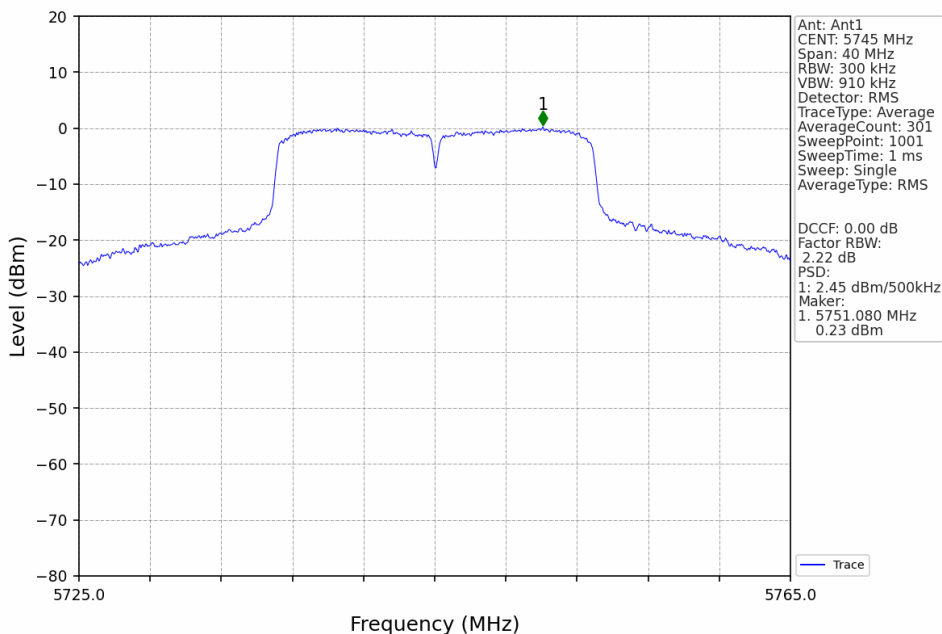
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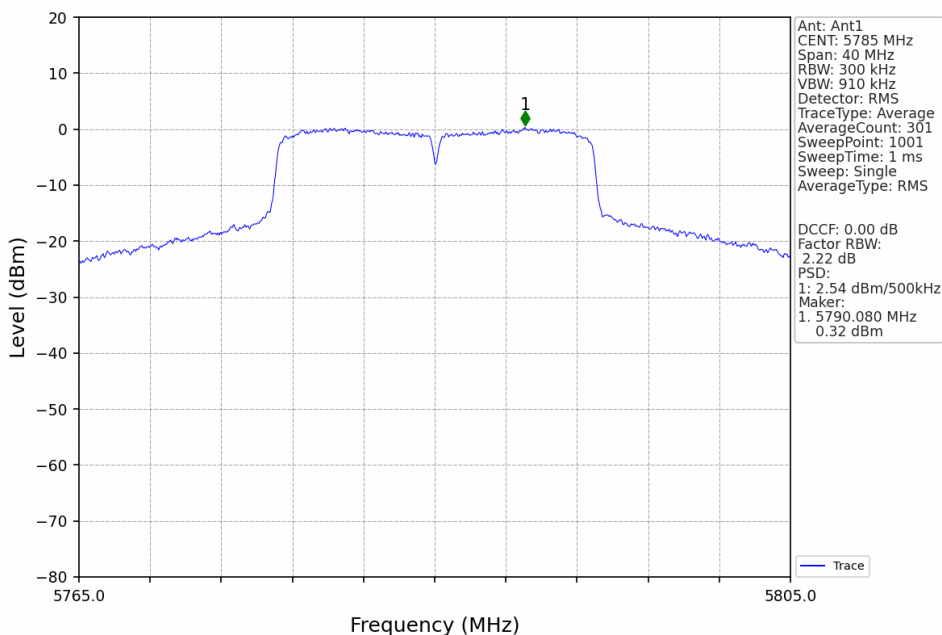
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802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



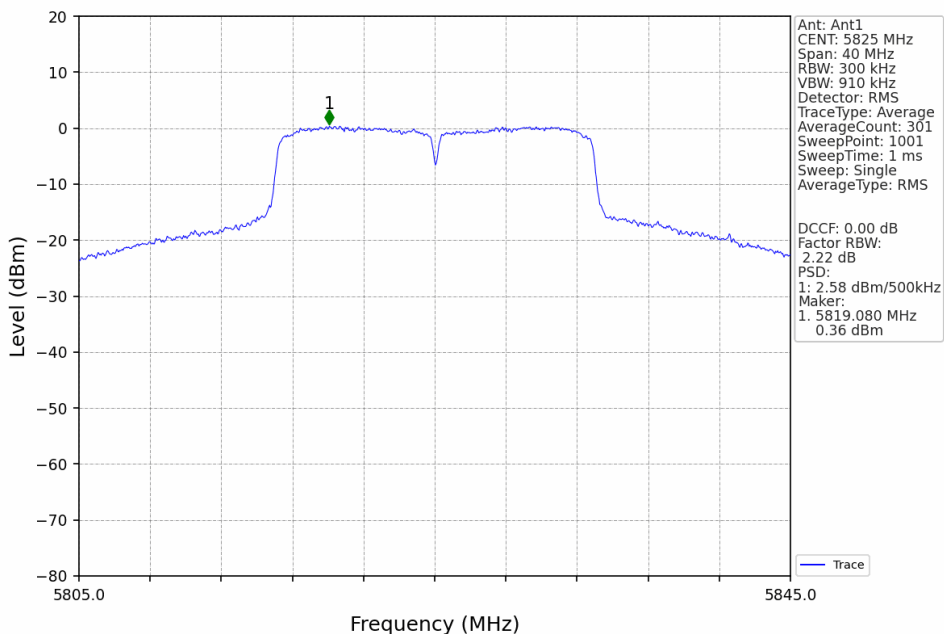
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



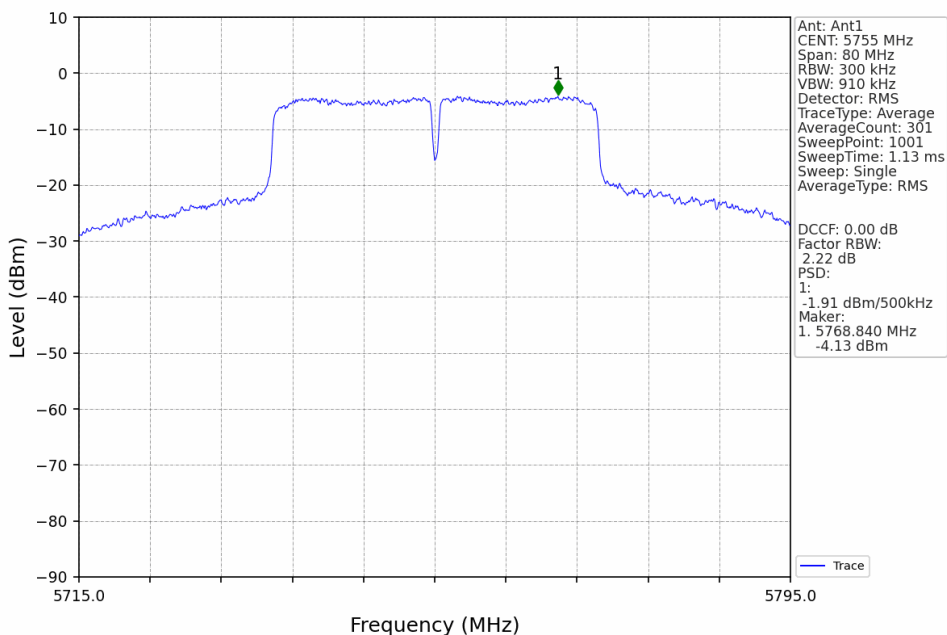
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802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



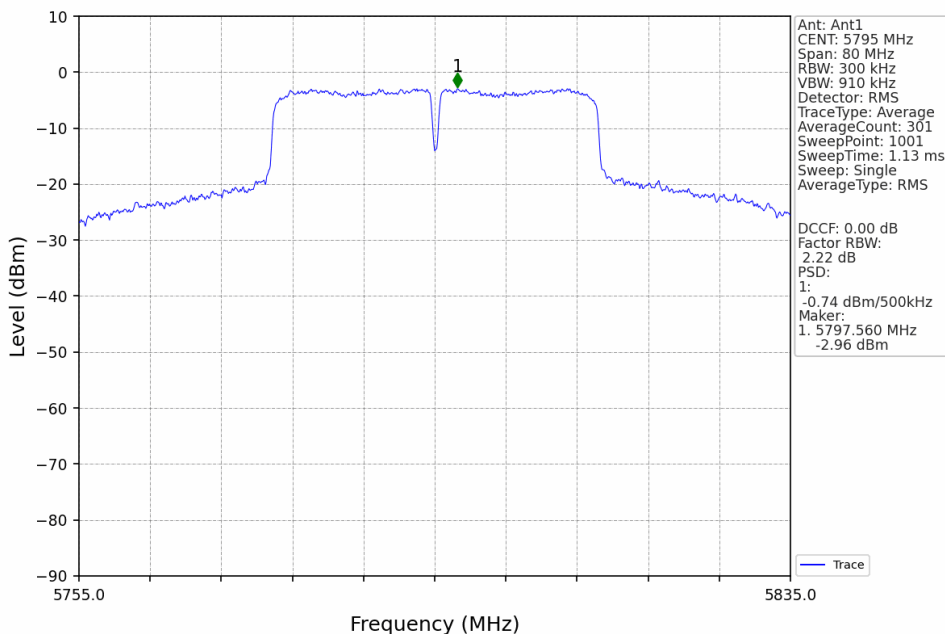
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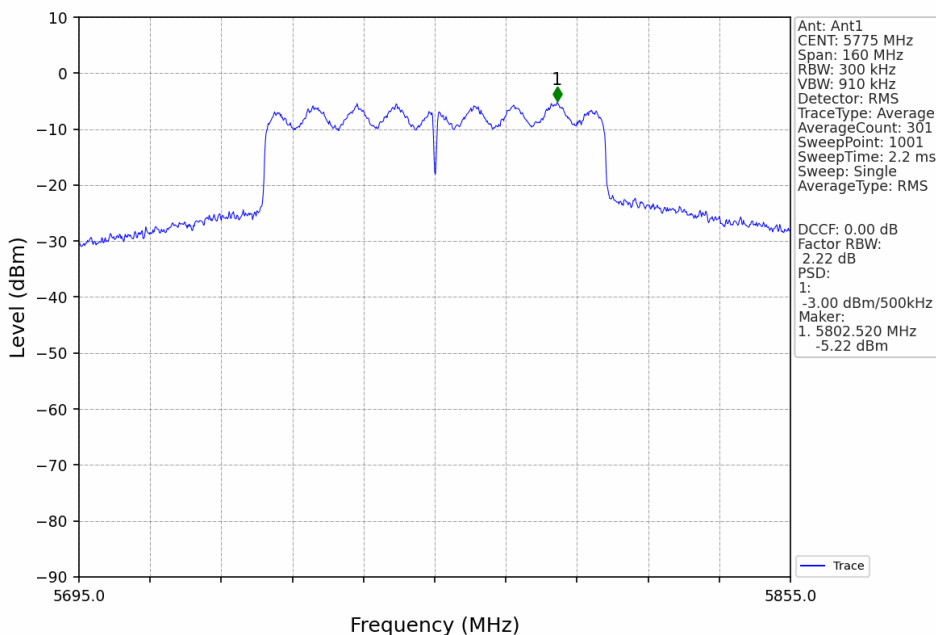
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802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



5. Frequency Stability

5.1 Test Result

5.1.1 Ant1

Ant1							
Mode	TX Type	Frequency (MHz)	Temperature (°C)	Voltage (VDC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
802.11a	SISO	5180	20	3.42	5180.040	5150 to 5250	Pass
				3.8	5180.020	5150 to 5250	Pass
				4.37	5180.040	5150 to 5250	Pass
			-30	3.8	5180.020	5150 to 5250	Pass
			-20	3.8	5180.040	5150 to 5250	Pass
			-10	3.8	5180.060	5150 to 5250	Pass
			0	3.8	5180.060	5150 to 5250	Pass
			10	3.8	5180.060	5150 to 5250	Pass
			30	3.8	5180.040	5150 to 5250	Pass
			40	3.8	5180.080	5150 to 5250	Pass
			50	3.8	5180.060	5150 to 5250	Pass
		5200	20	3.42	5200.020	5150 to 5250	Pass
				3.8	5200.040	5150 to 5250	Pass
				4.37	5200.080	5150 to 5250	Pass
			-30	3.8	5200.040	5150 to 5250	Pass
			-20	3.8	5200.080	5150 to 5250	Pass
			-10	3.8	5200.100	5150 to 5250	Pass
			0	3.8	5200.060	5150 to 5250	Pass
			10	3.8	5200.040	5150 to 5250	Pass
			30	3.8	5200.080	5150 to 5250	Pass
			40	3.8	5200.040	5150 to 5250	Pass
			50	3.8	5200.040	5150 to 5250	Pass
		5240	20	3.42	5240.080	5150 to 5250	Pass
				3.8	5240.040	5150 to 5250	Pass
				4.37	5240.040	5150 to 5250	Pass
			-30	3.8	5240.000	5150 to 5250	Pass
			-20	3.8	5240.020	5150 to 5250	Pass
			-10	3.8	5240.060	5150 to 5250	Pass
			0	3.8	5240.020	5150 to 5250	Pass
			10	3.8	5240.000	5150 to 5250	Pass



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		30	3.8	5240.060	5150 to 5250	Pass
			40	5240.020	5150 to 5250	Pass
			50	5240.020	5150 to 5250	Pass
		20	3.42	5260.040	5250 to 5350	Pass
			3.8	5260.060	5250 to 5350	Pass
			4.37	5260.020	5250 to 5350	Pass
		-30	3.8	5260.060	5250 to 5350	Pass
		-20	3.8	5260.040	5250 to 5350	Pass
		-10	3.8	5260.100	5250 to 5350	Pass
		0	3.8	5260.100	5250 to 5350	Pass
		10	3.8	5260.020	5250 to 5350	Pass
		30	3.8	5260.120	5250 to 5350	Pass
		40	3.8	5260.040	5250 to 5350	Pass
		50	3.8	5260.080	5250 to 5350	Pass
		20	3.42	5300.040	5250 to 5350	Pass
			3.8	5300.020	5250 to 5350	Pass
			4.37	5300.000	5250 to 5350	Pass
		-30	3.8	5300.040	5250 to 5350	Pass
		-20	3.8	5300.020	5250 to 5350	Pass
		-10	3.8	5300.020	5250 to 5350	Pass
		0	3.8	5300.020	5250 to 5350	Pass
		10	3.8	5300.040	5250 to 5350	Pass
		30	3.8	5300.060	5250 to 5350	Pass
		40	3.8	5300.080	5250 to 5350	Pass
		50	3.8	5300.020	5250 to 5350	Pass
		20	3.42	5320.020	5250 to 5350	Pass
			3.8	5320.020	5250 to 5350	Pass
			4.37	5320.020	5250 to 5350	Pass
		-30	3.8	5320.000	5250 to 5350	Pass
		-20	3.8	5320.000	5250 to 5350	Pass
		-10	3.8	5320.060	5250 to 5350	Pass
		0	3.8	5320.020	5250 to 5350	Pass
		10	3.8	5320.020	5250 to 5350	Pass
		30	3.8	5320.020	5250 to 5350	Pass
		40	3.8	5320.040	5250 to 5350	Pass
		50	3.8	5320.040	5250 to 5350	Pass
		20	3.42	5500.020	5470 to 5725	Pass
			3.8	5500.020	5470 to 5725	Pass
			4.37	5500.080	5470 to 5725	Pass
		-30	3.8	5500.080	5470 to 5725	Pass



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			-20	3.8	5500.000	5470 to 5725	Pass
			-10	3.8	5500.060	5470 to 5725	Pass
			0	3.8	5500.060	5470 to 5725	Pass
			10	3.8	5500.040	5470 to 5725	Pass
			30	3.8	5500.060	5470 to 5725	Pass
			40	3.8	5500.000	5470 to 5725	Pass
			50	3.8	5500.060	5470 to 5725	Pass
		5580	20	3.42	5580.040	5470 to 5725	Pass
				3.8	5580.040	5470 to 5725	Pass
				4.37	5580.040	5470 to 5725	Pass
			-30	3.8	5580.040	5470 to 5725	Pass
			-20	3.8	5580.040	5470 to 5725	Pass
			-10	3.8	5580.060	5470 to 5725	Pass
			0	3.8	5580.040	5470 to 5725	Pass
			10	3.8	5580.000	5470 to 5725	Pass
			30	3.8	5580.020	5470 to 5725	Pass
			40	3.8	5580.040	5470 to 5725	Pass
			50	3.8	5580.020	5470 to 5725	Pass
		5700	20	3.42	5700.020	5470 to 5725	Pass
				3.8	5700.020	5470 to 5725	Pass
				4.37	5700.080	5470 to 5725	Pass
			-30	3.8	5700.040	5470 to 5725	Pass
			-20	3.8	5700.060	5470 to 5725	Pass
			-10	3.8	5700.040	5470 to 5725	Pass
			0	3.8	5700.080	5470 to 5725	Pass
			10	3.8	5700.080	5470 to 5725	Pass
			30	3.8	5700.080	5470 to 5725	Pass
			40	3.8	5700.080	5470 to 5725	Pass
			50	3.8	5700.020	5470 to 5725	Pass
		5745	20	3.42	5745.000	5725 to 5850	Pass
				3.8	5745.080	5725 to 5850	Pass
				4.37	5745.080	5725 to 5850	Pass
			-30	3.8	5745.000	5725 to 5850	Pass
			-20	3.8	5745.040	5725 to 5850	Pass
			-10	3.8	5745.020	5725 to 5850	Pass
			0	3.8	5745.060	5725 to 5850	Pass
			10	3.8	5745.020	5725 to 5850	Pass
			30	3.8	5745.040	5725 to 5850	Pass
			40	3.8	5745.040	5725 to 5850	Pass
			50	3.8	5745.060	5725 to 5850	Pass



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		5785	20	3.42	5785.100	5725 to 5850	Pass
				3.8	5785.080	5725 to 5850	Pass
				4.37	5785.080	5725 to 5850	Pass
			-30	3.8	5785.040	5725 to 5850	Pass
			-20	3.8	5785.020	5725 to 5850	Pass
			-10	3.8	5785.100	5725 to 5850	Pass
			0	3.8	5785.020	5725 to 5850	Pass
			10	3.8	5785.000	5725 to 5850	Pass
			30	3.8	5785.020	5725 to 5850	Pass
			40	3.8	5785.120	5725 to 5850	Pass
			50	3.8	5785.020	5725 to 5850	Pass
		5825	20	3.42	5825.040	5725 to 5850	Pass
				3.8	5825.060	5725 to 5850	Pass
				4.37	5825.100	5725 to 5850	Pass
			-30	3.8	5825.080	5725 to 5850	Pass
			-20	3.8	5825.040	5725 to 5850	Pass
			-10	3.8	5825.040	5725 to 5850	Pass
			0	3.8	5825.080	5725 to 5850	Pass
			10	3.8	5825.060	5725 to 5850	Pass
			30	3.8	5825.060	5725 to 5850	Pass
			40	3.8	5825.080	5725 to 5850	Pass
			50	3.8	5825.060	5725 to 5850	Pass
802.11n (HT20)	SISO	5180	20	3.42	5180.040	5150 to 5250	Pass
				3.8	5180.040	5150 to 5250	Pass
				4.37	5180.060	5150 to 5250	Pass
			-30	3.8	5180.060	5150 to 5250	Pass
			-20	3.8	5180.060	5150 to 5250	Pass
			-10	3.8	5180.060	5150 to 5250	Pass
			0	3.8	5180.060	5150 to 5250	Pass
			10	3.8	5180.060	5150 to 5250	Pass
			30	3.8	5180.040	5150 to 5250	Pass
			40	3.8	5180.060	5150 to 5250	Pass
			50	3.8	5180.040	5150 to 5250	Pass
		5200	20	3.42	5200.060	5150 to 5250	Pass
				3.8	5200.080	5150 to 5250	Pass
				4.37	5200.060	5150 to 5250	Pass
			-30	3.8	5200.040	5150 to 5250	Pass
			-20	3.8	5200.080	5150 to 5250	Pass
			-10	3.8	5200.040	5150 to 5250	Pass
			0	3.8	5200.040	5150 to 5250	Pass



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			10	3.8	5195.080	5150 to 5250	Pass
			30	3.8	5200.000	5150 to 5250	Pass
			40	3.8	5199.900	5150 to 5250	Pass
			50	3.8	5200.000	5150 to 5250	Pass
	5240	20		3.42	5240.060	5150 to 5250	Pass
				3.8	5240.020	5150 to 5250	Pass
				4.37	5240.060	5150 to 5250	Pass
		-30		3.8	5240.060	5150 to 5250	Pass
				3.8	5240.060	5150 to 5250	Pass
				3.8	5240.040	5150 to 5250	Pass
		0		3.8	5240.080	5150 to 5250	Pass
				3.8	5240.060	5150 to 5250	Pass
				3.8	5240.020	5150 to 5250	Pass
		40		3.8	5240.040	5150 to 5250	Pass
				3.8	5240.100	5150 to 5250	Pass
				3.8	5240.100	5150 to 5250	Pass
	5260	20		3.42	5260.060	5250 to 5350	Pass
				3.8	5260.060	5250 to 5350	Pass
				4.37	5260.080	5250 to 5350	Pass
		-30		3.8	5260.020	5250 to 5350	Pass
				3.8	5260.100	5250 to 5350	Pass
				3.8	5260.020	5250 to 5350	Pass
		0		3.8	5260.000	5250 to 5350	Pass
				3.8	5260.100	5250 to 5350	Pass
				3.8	5259.980	5250 to 5350	Pass
		40		3.8	5260.080	5250 to 5350	Pass
				3.8	5260.040	5250 to 5350	Pass
				3.8	5260.040	5250 to 5350	Pass
	5300	20		3.42	5300.080	5250 to 5350	Pass
				3.8	5300.120	5250 to 5350	Pass
				4.37	5300.080	5250 to 5350	Pass
		-30		3.8	5300.060	5250 to 5350	Pass
				3.8	5300.060	5250 to 5350	Pass
				3.8	5300.020	5250 to 5350	Pass
		0		3.8	5300.140	5250 to 5350	Pass
				3.8	5299.980	5250 to 5350	Pass
				3.8	5300.100	5250 to 5350	Pass
		40		3.8	5300.060	5250 to 5350	Pass
				3.8	5300.100	5250 to 5350	Pass
				3.8	5300.100	5250 to 5350	Pass
	5320	20		3.42	5320.080	5250 to 5350	Pass
				3.8	5320.080	5250 to 5350	Pass
				4.37	5320.080	5250 to 5350	Pass



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			-30	3.8	5320.080	5250 to 5350	Pass
			-20	3.8	5320.100	5250 to 5350	Pass
			-10	3.8	5320.100	5250 to 5350	Pass
			0	3.8	5320.100	5250 to 5350	Pass
			10	3.8	5320.040	5250 to 5350	Pass
			30	3.8	5320.120	5250 to 5350	Pass
			40	3.8	5320.100	5250 to 5350	Pass
			50	3.8	5320.140	5250 to 5350	Pass
		5500	20	3.42	5500.020	5470 to 5725	Pass
				3.8	5500.060	5470 to 5725	Pass
				4.37	5499.980	5470 to 5725	Pass
			-30	3.8	5500.040	5470 to 5725	Pass
			-20	3.8	5500.080	5470 to 5725	Pass
			-10	3.8	5500.040	5470 to 5725	Pass
			0	3.8	5500.000	5470 to 5725	Pass
			10	3.8	5500.040	5470 to 5725	Pass
			30	3.8	5500.020	5470 to 5725	Pass
			40	3.8	5500.020	5470 to 5725	Pass
			50	3.8	5500.000	5470 to 5725	Pass
		5580	20	3.42	5580.080	5470 to 5725	Pass
				3.8	5580.040	5470 to 5725	Pass
				4.37	5580.060	5470 to 5725	Pass
			-30	3.8	5580.080	5470 to 5725	Pass
			-20	3.8	5580.100	5470 to 5725	Pass
			-10	3.8	5580.100	5470 to 5725	Pass
			0	3.8	5580.040	5470 to 5725	Pass
			10	3.8	5580.120	5470 to 5725	Pass
			30	3.8	5580.100	5470 to 5725	Pass
			40	3.8	5580.080	5470 to 5725	Pass
			50	3.8	5580.060	5470 to 5725	Pass
		5700	20	3.42	5700.060	5470 to 5725	Pass
				3.8	5700.000	5470 to 5725	Pass
				4.37	5700.000	5470 to 5725	Pass
			-30	3.8	5700.040	5470 to 5725	Pass
			-20	3.8	5700.060	5470 to 5725	Pass
			-10	3.8	5700.020	5470 to 5725	Pass
			0	3.8	5699.940	5470 to 5725	Pass
			10	3.8	5700.020	5470 to 5725	Pass
			30	3.8	5700.000	5470 to 5725	Pass
			40	3.8	5700.100	5470 to 5725	Pass



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		5745	50	3.8	5699.980	5470 to 5725	Pass
			20	3.42	5745.000	5725 to 5850	Pass
				3.8	5745.100	5725 to 5850	Pass
				4.37	5745.080	5725 to 5850	Pass
			-30	3.8	5745.040	5725 to 5850	Pass
			-20	3.8	5745.040	5725 to 5850	Pass
			-10	3.8	5745.020	5725 to 5850	Pass
			0	3.8	5745.080	5725 to 5850	Pass
			10	3.8	5745.100	5725 to 5850	Pass
			30	3.8	5745.080	5725 to 5850	Pass
			40	3.8	5745.060	5725 to 5850	Pass
			50	3.8	5745.020	5725 to 5850	Pass
		5785	20	3.42	5785.020	5725 to 5850	Pass
				3.8	5785.040	5725 to 5850	Pass
				4.37	5785.140	5725 to 5850	Pass
			-30	3.8	5785.060	5725 to 5850	Pass
			-20	3.8	5785.060	5725 to 5850	Pass
			-10	3.8	5785.080	5725 to 5850	Pass
			0	3.8	5784.940	5725 to 5850	Pass
			10	3.8	5785.020	5725 to 5850	Pass
			30	3.8	5785.040	5725 to 5850	Pass
			40	3.8	5785.080	5725 to 5850	Pass
			50	3.8	5785.120	5725 to 5850	Pass
		5825	20	3.42	5825.040	5725 to 5850	Pass
				3.8	5825.020	5725 to 5850	Pass
				4.37	5825.120	5725 to 5850	Pass
			-30	3.8	5825.020	5725 to 5850	Pass
			-20	3.8	5825.040	5725 to 5850	Pass
			-10	3.8	5825.040	5725 to 5850	Pass
			0	3.8	5825.060	5725 to 5850	Pass
			10	3.8	5825.040	5725 to 5850	Pass
			30	3.8	5825.060	5725 to 5850	Pass
			40	3.8	5825.060	5725 to 5850	Pass
			50	3.8	5825.060	5725 to 5850	Pass
802.11n (HT40)	SISO	5190	20	3.42	5190.080	5150 to 5250	Pass
				3.8	5190.120	5150 to 5250	Pass
				4.37	5190.080	5150 to 5250	Pass
			-30	3.8	5190.160	5150 to 5250	Pass
			-20	3.8	5190.160	5150 to 5250	Pass
			-10	3.8	5190.040	5150 to 5250	Pass



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			0	3.8	5190.200	5150 to 5250	Pass
			10	3.8	5190.160	5150 to 5250	Pass
			30	3.8	5190.120	5150 to 5250	Pass
			40	3.8	5190.120	5150 to 5250	Pass
			50	3.8	5190.160	5150 to 5250	Pass
		5230	20	3.42	5230.040	5150 to 5250	Pass
				3.8	5230.080	5150 to 5250	Pass
				4.37	5230.080	5150 to 5250	Pass
			-30	3.8	5230.000	5150 to 5250	Pass
			-20	3.8	5230.000	5150 to 5250	Pass
			-10	3.8	5230.040	5150 to 5250	Pass
			0	3.8	5230.080	5150 to 5250	Pass
			10	3.8	5230.120	5150 to 5250	Pass
			30	3.8	5230.080	5150 to 5250	Pass
			40	3.8	5230.120	5150 to 5250	Pass
			50	3.8	5230.080	5150 to 5250	Pass
		5270	20	3.42	5270.080	5250 to 5350	Pass
				3.8	5270.160	5250 to 5350	Pass
				4.37	5270.000	5250 to 5350	Pass
			-30	3.8	5270.120	5250 to 5350	Pass
			-20	3.8	5270.120	5250 to 5350	Pass
			-10	3.8	5270.040	5250 to 5350	Pass
			0	3.8	5270.120	5250 to 5350	Pass
			10	3.8	5270.040	5250 to 5350	Pass
			30	3.8	5270.120	5250 to 5350	Pass
			40	3.8	5270.120	5250 to 5350	Pass
			50	3.8	5270.160	5250 to 5350	Pass
		5310	20	3.42	5310.160	5250 to 5350	Pass
				3.8	5310.120	5250 to 5350	Pass
				4.37	5310.120	5250 to 5350	Pass
			-30	3.8	5310.040	5250 to 5350	Pass
			-20	3.8	5310.160	5250 to 5350	Pass
			-10	3.8	5310.080	5250 to 5350	Pass
			0	3.8	5310.120	5250 to 5350	Pass
			10	3.8	5310.040	5250 to 5350	Pass
			30	3.8	5310.120	5250 to 5350	Pass
			40	3.8	5310.160	5250 to 5350	Pass
			50	3.8	5310.040	5250 to 5350	Pass
		5510	20	3.42	5510.080	5470 to 5725	Pass
				3.8	5510.080	5470 to 5725	Pass



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				4.37	5510.040	5470 to 5725	Pass
			-30	3.8	5510.000	5470 to 5725	Pass
			-20	3.8	5510.040	5470 to 5725	Pass
			-10	3.8	5510.040	5470 to 5725	Pass
			0	3.8	5510.080	5470 to 5725	Pass
			10	3.8	5510.040	5470 to 5725	Pass
			30	3.8	5510.040	5470 to 5725	Pass
			40	3.8	5510.120	5470 to 5725	Pass
			50	3.8	5510.080	5470 to 5725	Pass
		5550	20	3.42	5550.040	5470 to 5725	Pass
				3.8	5550.160	5470 to 5725	Pass
				4.37	5550.160	5470 to 5725	Pass
			-30	3.8	5550.200	5470 to 5725	Pass
			-20	3.8	5550.160	5470 to 5725	Pass
			-10	3.8	5550.120	5470 to 5725	Pass
			0	3.8	5550.080	5470 to 5725	Pass
			10	3.8	5550.080	5470 to 5725	Pass
			30	3.8	5550.160	5470 to 5725	Pass
			40	3.8	5550.080	5470 to 5725	Pass
			50	3.8	5550.160	5470 to 5725	Pass
		5670	20	3.42	5670.200	5470 to 5725	Pass
				3.8	5670.080	5470 to 5725	Pass
				4.37	5670.040	5470 to 5725	Pass
			-30	3.8	5670.000	5470 to 5725	Pass
			-20	3.8	5670.080	5470 to 5725	Pass
			-10	3.8	5670.040	5470 to 5725	Pass
			0	3.8	5670.080	5470 to 5725	Pass
			10	3.8	5670.120	5470 to 5725	Pass
			30	3.8	5670.080	5470 to 5725	Pass
			40	3.8	5670.120	5470 to 5725	Pass
			50	3.8	5670.120	5470 to 5725	Pass
		5755	20	3.42	5755.080	5725 to 5850	Pass
				3.8	5755.120	5725 to 5850	Pass
				4.37	5755.200	5725 to 5850	Pass
			-30	3.8	5755.080	5725 to 5850	Pass
			-20	3.8	5755.080	5725 to 5850	Pass
			-10	3.8	5755.120	5725 to 5850	Pass
			0	3.8	5755.160	5725 to 5850	Pass
			10	3.8	5755.120	5725 to 5850	Pass
			30	3.8	5755.080	5725 to 5850	Pass



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		5795	40	3.8	5755.080	5725 to 5850	Pass
			50	3.8	5755.160	5725 to 5850	Pass
			20	3.42	5795.160	5725 to 5850	Pass
				3.8	5795.080	5725 to 5850	Pass
				4.37	5795.160	5725 to 5850	Pass
			-30	3.8	5795.120	5725 to 5850	Pass
			-20	3.8	5795.120	5725 to 5850	Pass
			-10	3.8	5795.120	5725 to 5850	Pass
			0	3.8	5795.120	5725 to 5850	Pass
			10	3.8	5795.200	5725 to 5850	Pass
			30	3.8	5795.120	5725 to 5850	Pass
			40	3.8	5795.080	5725 to 5850	Pass
			50	3.8	5795.200	5725 to 5850	Pass
802.11ac (VHT20)	SISO	5180	20	3.42	5180.100	5150 to 5250	Pass
				3.8	5180.080	5150 to 5250	Pass
				4.37	5180.080	5150 to 5250	Pass
			-30	3.8	5180.080	5150 to 5250	Pass
			-20	3.8	5180.040	5150 to 5250	Pass
			-10	3.8	5180.080	5150 to 5250	Pass
			0	3.8	5180.080	5150 to 5250	Pass
			10	3.8	5180.060	5150 to 5250	Pass
			30	3.8	5180.040	5150 to 5250	Pass
			40	3.8	5180.060	5150 to 5250	Pass
			50	3.8	5180.080	5150 to 5250	Pass
		5200	20	3.42	5200.100	5150 to 5250	Pass
				3.8	5200.100	5150 to 5250	Pass
				4.37	5200.080	5150 to 5250	Pass
			-30	3.8	5200.100	5150 to 5250	Pass
			-20	3.8	5200.100	5150 to 5250	Pass
			-10	3.8	5200.080	5150 to 5250	Pass
			0	3.8	5200.080	5150 to 5250	Pass
			10	3.8	5200.120	5150 to 5250	Pass
			30	3.8	5200.000	5150 to 5250	Pass
			40	3.8	5200.120	5150 to 5250	Pass
			50	3.8	5200.060	5150 to 5250	Pass
		5240	20	3.42	5240.040	5150 to 5250	Pass
				3.8	5240.000	5150 to 5250	Pass
				4.37	5240.040	5150 to 5250	Pass
			-30	3.8	5239.980	5150 to 5250	Pass
			-20	3.8	5240.040	5150 to 5250	Pass



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			-10	3.8	5240.020	5150 to 5250	Pass
			0	3.8	5240.060	5150 to 5250	Pass
			10	3.8	5240.060	5150 to 5250	Pass
			30	3.8	5240.080	5150 to 5250	Pass
			40	3.8	5240.040	5150 to 5250	Pass
			50	3.8	5240.100	5150 to 5250	Pass
		5260	20	3.42	5260.100	5250 to 5350	Pass
				3.8	5260.060	5250 to 5350	Pass
				4.37	5260.080	5250 to 5350	Pass
			-30	3.8	5260.020	5250 to 5350	Pass
			-20	3.8	5260.080	5250 to 5350	Pass
			-10	3.8	5260.040	5250 to 5350	Pass
			0	3.8	5260.080	5250 to 5350	Pass
			10	3.8	5260.060	5250 to 5350	Pass
			30	3.8	5260.060	5250 to 5350	Pass
			40	3.8	5260.060	5250 to 5350	Pass
			50	3.8	5260.060	5250 to 5350	Pass
		5300	20	3.42	5300.000	5250 to 5350	Pass
				3.8	5300.020	5250 to 5350	Pass
				4.37	5300.060	5250 to 5350	Pass
			-30	3.8	5300.060	5250 to 5350	Pass
			-20	3.8	5299.980	5250 to 5350	Pass
			-10	3.8	5300.060	5250 to 5350	Pass
			0	3.8	5300.060	5250 to 5350	Pass
			10	3.8	5300.040	5250 to 5350	Pass
			30	3.8	5300.060	5250 to 5350	Pass
			40	3.8	5300.060	5250 to 5350	Pass
			50	3.8	5300.000	5250 to 5350	Pass
		5320	20	3.42	5320.100	5250 to 5350	Pass
				3.8	5320.060	5250 to 5350	Pass
				4.37	5320.060	5250 to 5350	Pass
			-30	3.8	5320.080	5250 to 5350	Pass
			-20	3.8	5320.100	5250 to 5350	Pass
			-10	3.8	5320.060	5250 to 5350	Pass
			0	3.8	5320.100	5250 to 5350	Pass
			10	3.8	5320.060	5250 to 5350	Pass
			30	3.8	5320.080	5250 to 5350	Pass
			40	3.8	5320.040	5250 to 5350	Pass
			50	3.8	5320.100	5250 to 5350	Pass
		5500	20	3.42	5500.000	5470 to 5725	Pass



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				3.8	5500.060	5470 to 5725	Pass
				4.37	5500.000	5470 to 5725	Pass
			-30	3.8	5500.020	5470 to 5725	Pass
			-20	3.8	5500.000	5470 to 5725	Pass
			-10	3.8	5500.020	5470 to 5725	Pass
			0	3.8	5500.040	5470 to 5725	Pass
			10	3.8	5500.020	5470 to 5725	Pass
			30	3.8	5500.100	5470 to 5725	Pass
			40	3.8	5500.060	5470 to 5725	Pass
			50	3.8	5500.020	5470 to 5725	Pass
		5580	20	3.42	5580.000	5470 to 5725	Pass
				3.8	5580.080	5470 to 5725	Pass
				4.37	5580.020	5470 to 5725	Pass
			-30	3.8	5580.060	5470 to 5725	Pass
			-20	3.8	5580.040	5470 to 5725	Pass
			-10	3.8	5580.100	5470 to 5725	Pass
			0	3.8	5580.040	5470 to 5725	Pass
			10	3.8	5580.000	5470 to 5725	Pass
			30	3.8	5580.080	5470 to 5725	Pass
			40	3.8	5580.020	5470 to 5725	Pass
			50	3.8	5580.060	5470 to 5725	Pass
		5700	20	3.42	5700.040	5470 to 5725	Pass
				3.8	5700.080	5470 to 5725	Pass
				4.37	5700.080	5470 to 5725	Pass
			-30	3.8	5700.180	5470 to 5725	Pass
			-20	3.8	5700.080	5470 to 5725	Pass
			-10	3.8	5700.040	5470 to 5725	Pass
			0	3.8	5700.100	5470 to 5725	Pass
			10	3.8	5700.060	5470 to 5725	Pass
			30	3.8	5700.080	5470 to 5725	Pass
			40	3.8	5700.040	5470 to 5725	Pass
			50	3.8	5700.140	5470 to 5725	Pass
		5745	20	3.42	5745.140	5725 to 5850	Pass
				3.8	5745.080	5725 to 5850	Pass
				4.37	5745.040	5725 to 5850	Pass
			-30	3.8	5745.040	5725 to 5850	Pass
			-20	3.8	5745.040	5725 to 5850	Pass
			-10	3.8	5745.000	5725 to 5850	Pass
			0	3.8	5745.060	5725 to 5850	Pass
			10	3.8	5745.100	5725 to 5850	Pass



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			30	3.8	5745.100	5725 to 5850	Pass
			40	3.8	5745.040	5725 to 5850	Pass
			50	3.8	5745.160	5725 to 5850	Pass
		5785	20	3.42	5785.180	5725 to 5850	Pass
				3.8	5785.000	5725 to 5850	Pass
				4.37	5785.000	5725 to 5850	Pass
			-30	3.8	5785.000	5725 to 5850	Pass
			-20	3.8	5785.040	5725 to 5850	Pass
			-10	3.8	5785.060	5725 to 5850	Pass
			0	3.8	5785.200	5725 to 5850	Pass
			10	3.8	5785.240	5725 to 5850	Pass
			30	3.8	5785.020	5725 to 5850	Pass
			40	3.8	5785.040	5725 to 5850	Pass
			50	3.8	5785.260	5725 to 5850	Pass
		5825	20	3.42	5824.980	5725 to 5850	Pass
				3.8	5825.040	5725 to 5850	Pass
				4.37	5825.000	5725 to 5850	Pass
			-30	3.8	5825.020	5725 to 5850	Pass
			-20	3.8	5824.960	5725 to 5850	Pass
			-10	3.8	5825.020	5725 to 5850	Pass
			0	3.8	5825.020	5725 to 5850	Pass
			10	3.8	5824.960	5725 to 5850	Pass
			30	3.8	5824.960	5725 to 5850	Pass
			40	3.8	5825.020	5725 to 5850	Pass
			50	3.8	5825.020	5725 to 5850	Pass
802.11ac (VHT40)	SISO	5190	20	3.42	5190.160	5150 to 5250	Pass
				3.8	5190.120	5150 to 5250	Pass
				4.37	5190.160	5150 to 5250	Pass
			-30	3.8	5190.080	5150 to 5250	Pass
			-20	3.8	5190.120	5150 to 5250	Pass
			-10	3.8	5190.160	5150 to 5250	Pass
			0	3.8	5190.160	5150 to 5250	Pass
			10	3.8	5190.160	5150 to 5250	Pass
			30	3.8	5190.160	5150 to 5250	Pass
			40	3.8	5190.160	5150 to 5250	Pass
			50	3.8	5190.120	5150 to 5250	Pass
		5230	20	3.42	5230.160	5150 to 5250	Pass
				3.8	5230.160	5150 to 5250	Pass
				4.37	5230.160	5150 to 5250	Pass
			-30	3.8	5230.160	5150 to 5250	Pass



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			-20	3.8	5230.160	5150 to 5250	Pass
			-10	3.8	5230.160	5150 to 5250	Pass
			0	3.8	5230.080	5150 to 5250	Pass
			10	3.8	5230.160	5150 to 5250	Pass
			30	3.8	5230.160	5150 to 5250	Pass
			40	3.8	5230.160	5150 to 5250	Pass
			50	3.8	5230.120	5150 to 5250	Pass
		5270	20	3.42	5270.080	5250 to 5350	Pass
				3.8	5270.080	5250 to 5350	Pass
				4.37	5270.080	5250 to 5350	Pass
			-30	3.8	5270.160	5250 to 5350	Pass
			-20	3.8	5270.120	5250 to 5350	Pass
			-10	3.8	5270.120	5250 to 5350	Pass
			0	3.8	5270.080	5250 to 5350	Pass
			10	3.8	5270.120	5250 to 5350	Pass
			30	3.8	5270.160	5250 to 5350	Pass
			40	3.8	5270.160	5250 to 5350	Pass
			50	3.8	5270.080	5250 to 5350	Pass
		5310	20	3.42	5310.160	5250 to 5350	Pass
				3.8	5310.120	5250 to 5350	Pass
				4.37	5310.120	5250 to 5350	Pass
			-30	3.8	5310.040	5250 to 5350	Pass
			-20	3.8	5310.040	5250 to 5350	Pass
			-10	3.8	5310.040	5250 to 5350	Pass
			0	3.8	5310.080	5250 to 5350	Pass
			10	3.8	5310.080	5250 to 5350	Pass
			30	3.8	5310.080	5250 to 5350	Pass
			40	3.8	5310.120	5250 to 5350	Pass
			50	3.8	5310.080	5250 to 5350	Pass
		5510	20	3.42	5510.080	5470 to 5725	Pass
				3.8	5510.080	5470 to 5725	Pass
				4.37	5510.040	5470 to 5725	Pass
			-30	3.8	5510.120	5470 to 5725	Pass
			-20	3.8	5510.120	5470 to 5725	Pass
			-10	3.8	5510.120	5470 to 5725	Pass
			0	3.8	5510.120	5470 to 5725	Pass
			10	3.8	5510.120	5470 to 5725	Pass
			30	3.8	5510.080	5470 to 5725	Pass
			40	3.8	5510.120	5470 to 5725	Pass
			50	3.8	5510.120	5470 to 5725	Pass



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		5550	20	3.42	5550.160	5470 to 5725	Pass
				3.8	5550.080	5470 to 5725	Pass
				4.37	5550.120	5470 to 5725	Pass
			-30	3.8	5550.040	5470 to 5725	Pass
			-20	3.8	5550.000	5470 to 5725	Pass
			-10	3.8	5550.120	5470 to 5725	Pass
			0	3.8	5550.040	5470 to 5725	Pass
			10	3.8	5550.080	5470 to 5725	Pass
			30	3.8	5550.080	5470 to 5725	Pass
			40	3.8	5550.040	5470 to 5725	Pass
			50	3.8	5550.080	5470 to 5725	Pass
		5670	20	3.42	5670.120	5470 to 5725	Pass
				3.8	5670.120	5470 to 5725	Pass
				4.37	5670.120	5470 to 5725	Pass
			-30	3.8	5670.120	5470 to 5725	Pass
			-20	3.8	5670.160	5470 to 5725	Pass
			-10	3.8	5670.080	5470 to 5725	Pass
			0	3.8	5670.120	5470 to 5725	Pass
			10	3.8	5670.120	5470 to 5725	Pass
			30	3.8	5670.200	5470 to 5725	Pass
			40	3.8	5670.120	5470 to 5725	Pass
			50	3.8	5670.040	5470 to 5725	Pass
		5755	20	3.42	5755.200	5725 to 5850	Pass
				3.8	5755.200	5725 to 5850	Pass
				4.37	5755.160	5725 to 5850	Pass
			-30	3.8	5755.200	5725 to 5850	Pass
			-20	3.8	5755.120	5725 to 5850	Pass
			-10	3.8	5755.160	5725 to 5850	Pass
			0	3.8	5755.080	5725 to 5850	Pass
			10	3.8	5755.160	5725 to 5850	Pass
			30	3.8	5755.240	5725 to 5850	Pass
			40	3.8	5755.120	5725 to 5850	Pass
			50	3.8	5755.160	5725 to 5850	Pass
		5795	20	3.42	5795.200	5725 to 5850	Pass
				3.8	5795.200	5725 to 5850	Pass
				4.37	5795.040	5725 to 5850	Pass
			-30	3.8	5795.120	5725 to 5850	Pass
			-20	3.8	5795.120	5725 to 5850	Pass
			-10	3.8	5795.120	5725 to 5850	Pass
			0	3.8	5795.120	5725 to 5850	Pass



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802.11ac (VHT80)	SISO		10	3.8	5795.160	5725 to 5850	Pass
			30	3.8	5795.160	5725 to 5850	Pass
			40	3.8	5795.120	5725 to 5850	Pass
			50	3.8	5795.160	5725 to 5850	Pass
		5210	20	3.42	5210.075	5150 to 5250	Pass
				3.8	5210.075	5150 to 5250	Pass
				4.37	5210.075	5150 to 5250	Pass
			-30	3.8	5210.075	5150 to 5250	Pass
			-20	3.8	5210.150	5150 to 5250	Pass
			-10	3.8	5210.150	5150 to 5250	Pass
			0	3.8	5210.225	5150 to 5250	Pass
			10	3.8	5210.150	5150 to 5250	Pass
			30	3.8	5210.075	5150 to 5250	Pass
			40	3.8	5210.075	5150 to 5250	Pass
			50	3.8	5210.225	5150 to 5250	Pass
		5290	20	3.42	5290.075	5250 to 5350	Pass
				3.8	5290.075	5250 to 5350	Pass
				4.37	5290.075	5250 to 5350	Pass
			-30	3.8	5290.075	5250 to 5350	Pass
			-20	3.8	5290.075	5250 to 5350	Pass
			-10	3.8	5290.075	5250 to 5350	Pass
			0	3.8	5290.075	5250 to 5350	Pass
			10	3.8	5290.075	5250 to 5350	Pass
			30	3.8	5290.075	5250 to 5350	Pass
			40	3.8	5290.075	5250 to 5350	Pass
			50	3.8	5290.075	5250 to 5350	Pass
		5530	20	3.42	5530.075	5470 to 5725	Pass
				3.8	5530.150	5470 to 5725	Pass
				4.37	5530.075	5470 to 5725	Pass
			-30	3.8	5530.075	5470 to 5725	Pass
			-20	3.8	5530.075	5470 to 5725	Pass
			-10	3.8	5530.075	5470 to 5725	Pass
			0	3.8	5530.075	5470 to 5725	Pass
			10	3.8	5530.075	5470 to 5725	Pass
			30	3.8	5530.075	5470 to 5725	Pass
			40	3.8	5530.075	5470 to 5725	Pass
			50	3.8	5530.150	5470 to 5725	Pass
		5610	20	3.42	5610.075	5470 to 5725	Pass
				3.8	5610.075	5470 to 5725	Pass
				4.37	5610.075	5470 to 5725	Pass



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			-30	3.8	5610.075	5470 to 5725	Pass
			-20	3.8	5610.075	5470 to 5725	Pass
			-10	3.8	5610.075	5470 to 5725	Pass
			0	3.8	5610.075	5470 to 5725	Pass
			10	3.8	5610.075	5470 to 5725	Pass
			30	3.8	5610.150	5470 to 5725	Pass
			40	3.8	5610.075	5470 to 5725	Pass
			50	3.8	5610.150	5470 to 5725	Pass
		5775	20	3.42	5775.150	5725 to 5850	Pass
				3.8	5775.150	5725 to 5850	Pass
				4.37	5775.000	5725 to 5850	Pass
			-30	3.8	5775.150	5725 to 5850	Pass
			-20	3.8	5775.075	5725 to 5850	Pass
			-10	3.8	5775.150	5725 to 5850	Pass
			0	3.8	5775.075	5725 to 5850	Pass
			10	3.8	5775.150	5725 to 5850	Pass
			30	3.8	5775.150	5725 to 5850	Pass
			40	3.8	5775.150	5725 to 5850	Pass
			50	3.8	5775.150	5725 to 5850	Pass

6.DFS

Test Result:

BW/Channel	Test Item	Result
80MHz/5290MHz	Channel Availability Check Time	N/A
	Minimum Off-Channel CAC Time	N/A
	Maximum Off-Channel CAC Time	N/A
	In-Service Monitoring	N/A
	Channel Move Time	Pass
	Channel Closing Transmission Time	Pass
	Non-Occupancy Period	Pass
	Uniform Spreading	N/A

The test plots was shown in the report below.

Remark: Channel loading of Timing plots is greater than 17%.

This is the master device used to test DFS FCC ID: Q87-WRT3200ACM

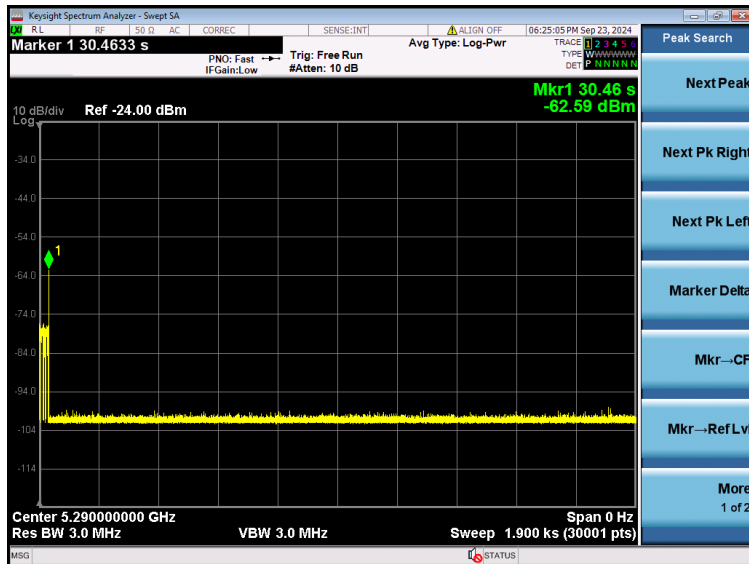
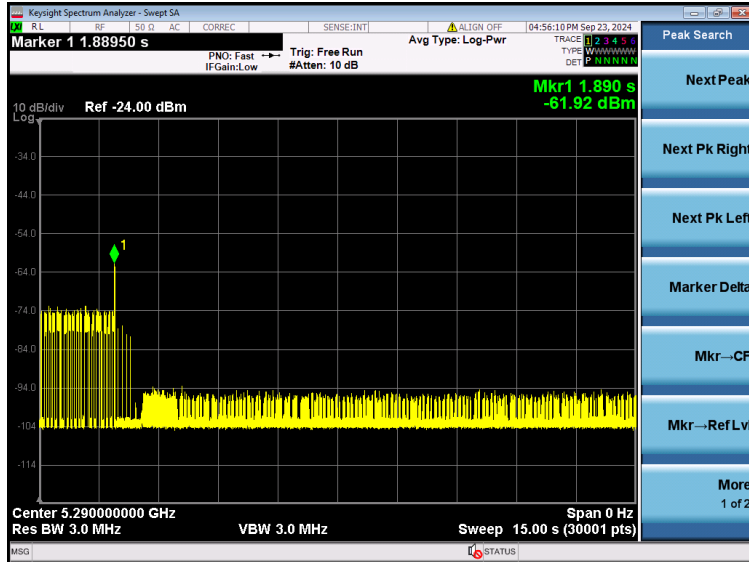


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5290MHz

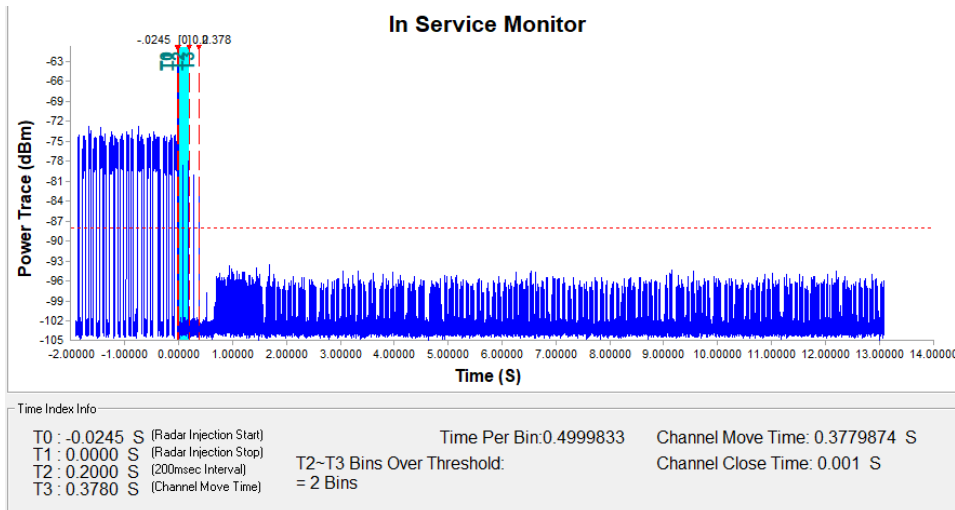


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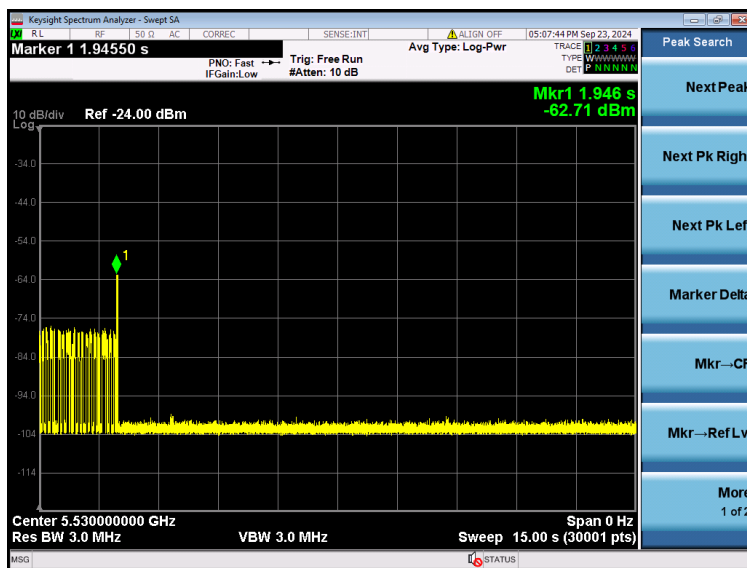
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5530MHz



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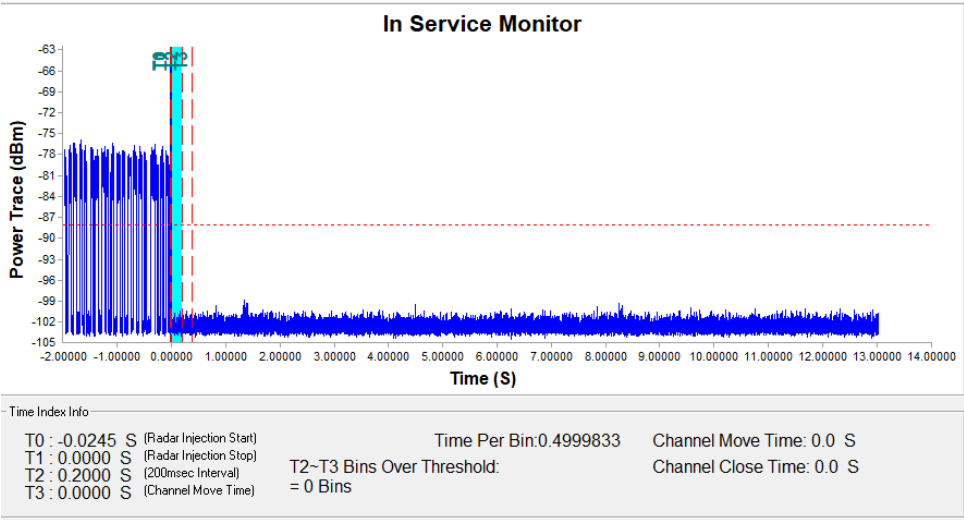
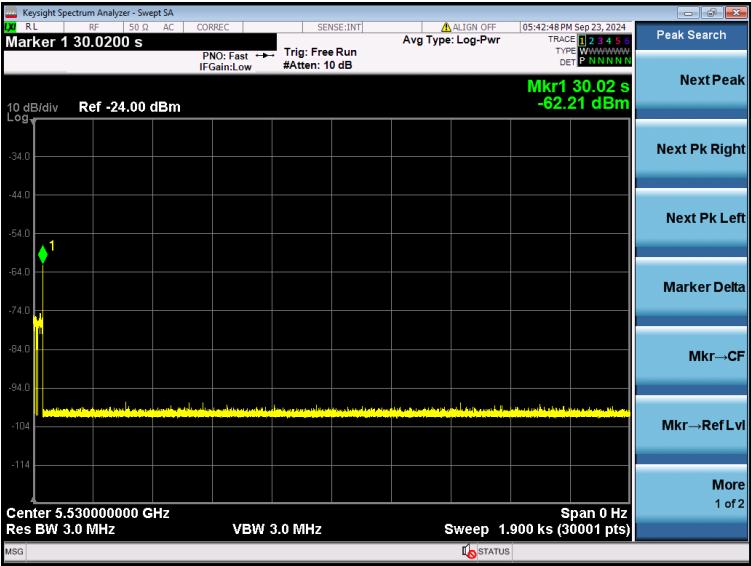
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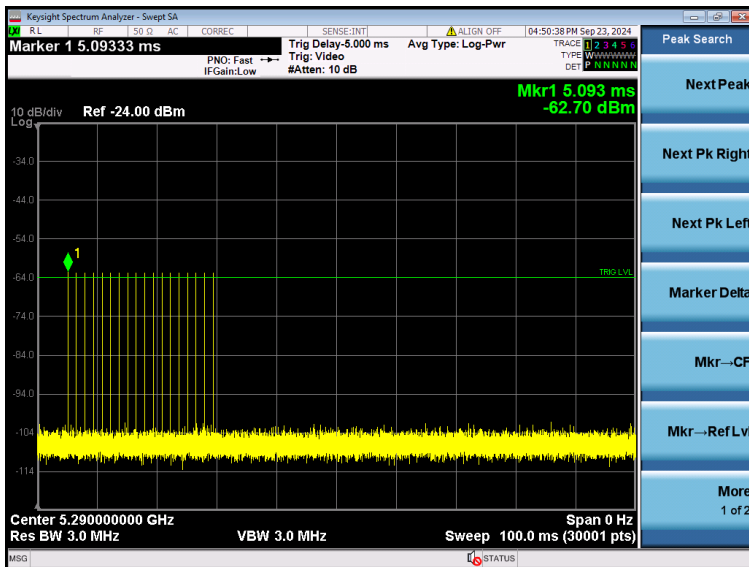
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Radar



- End of the Report -