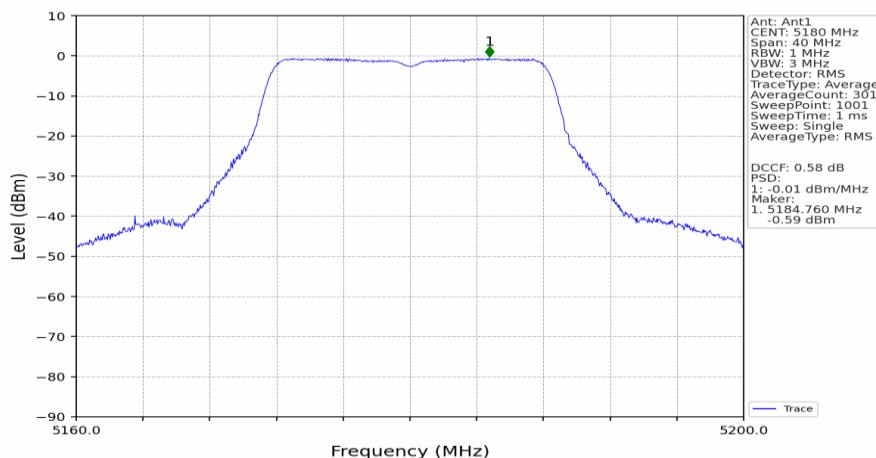


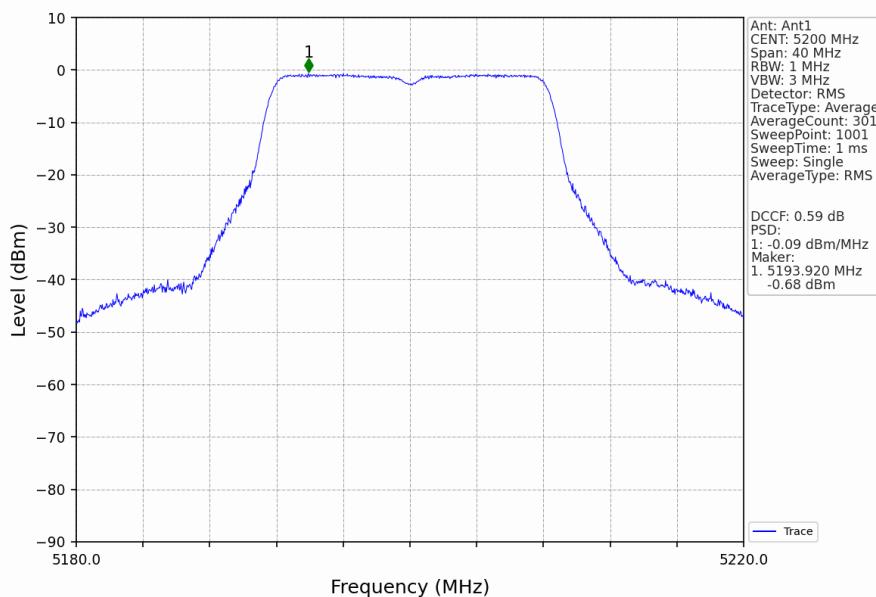
4.2 Test Graph

4.2.1 PSD

802.11a_LCH_5180MHz_Ant1_NTNV



802.11a_MCH_5200MHz_Ant1_NTNV



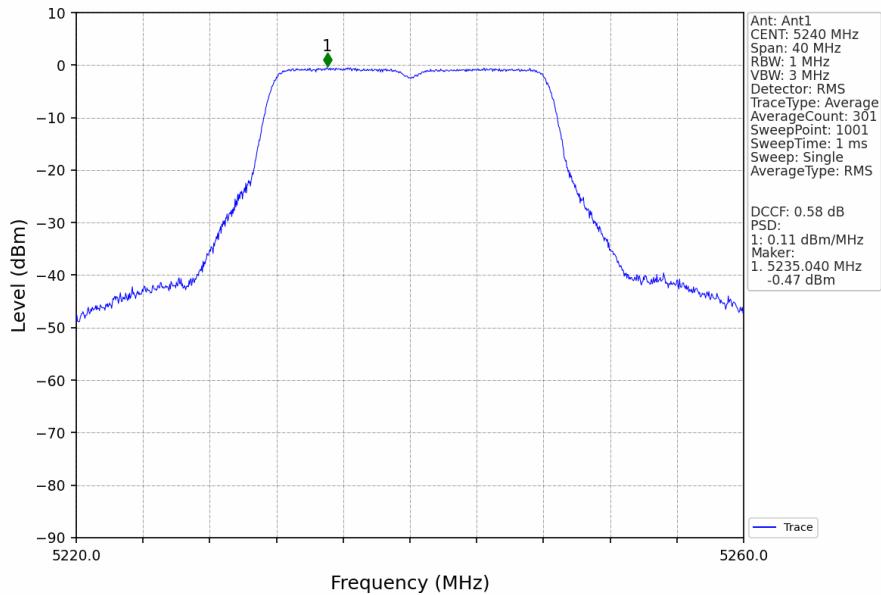
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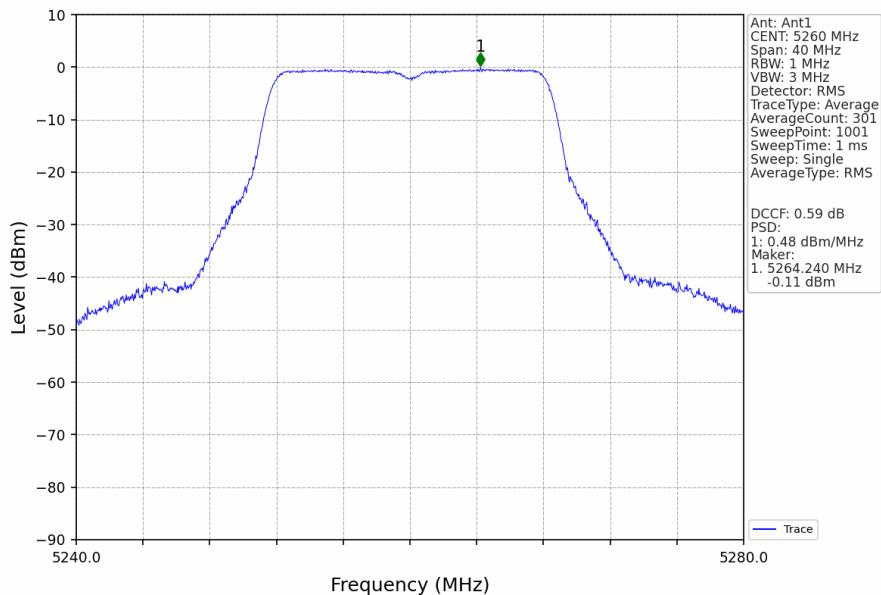


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802.11a_HCH_5240MHz_Ant1_NTNV



802.11a_LCH_5260MHz_Ant1_NTNV



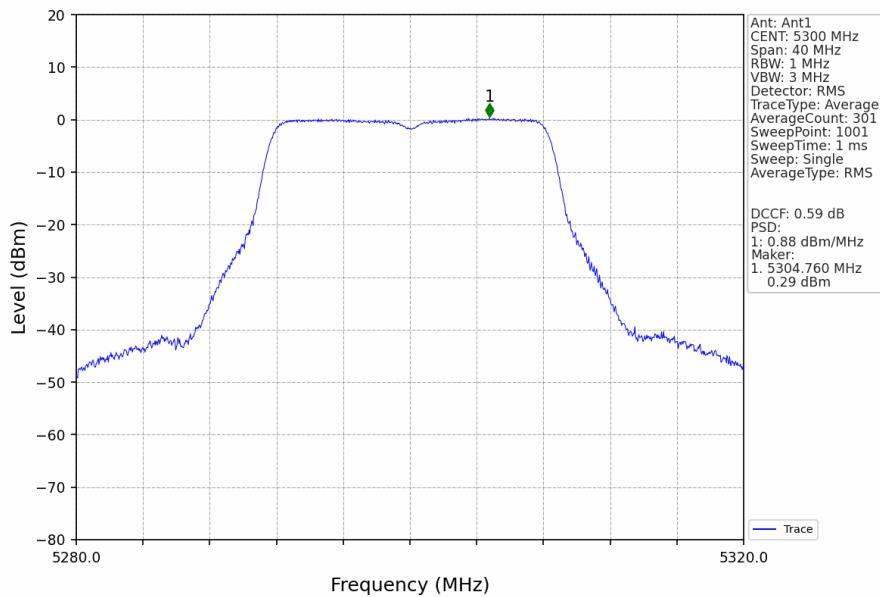
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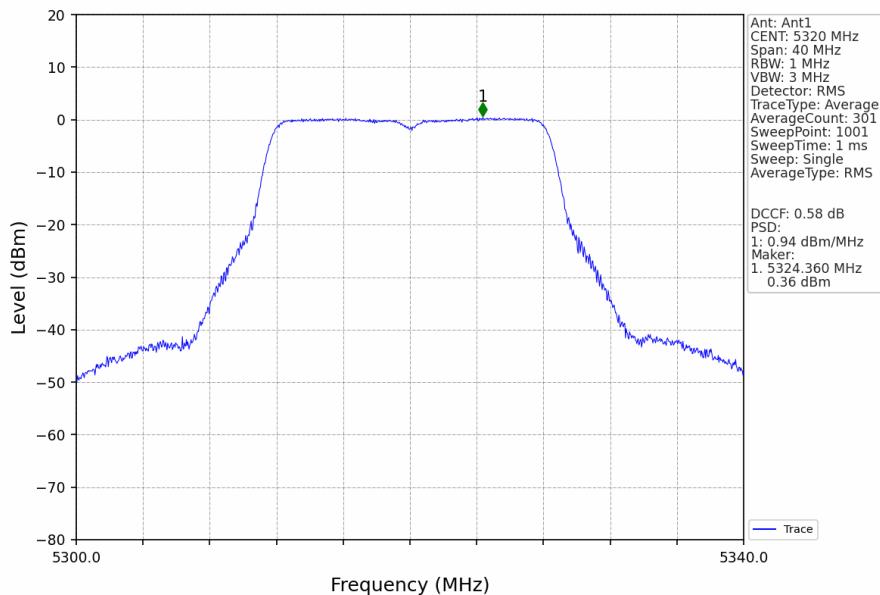


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802.11a_MCH_5300MHz_Ant1_NTNV



802.11a_HCH_5320MHz_Ant1_NTNV



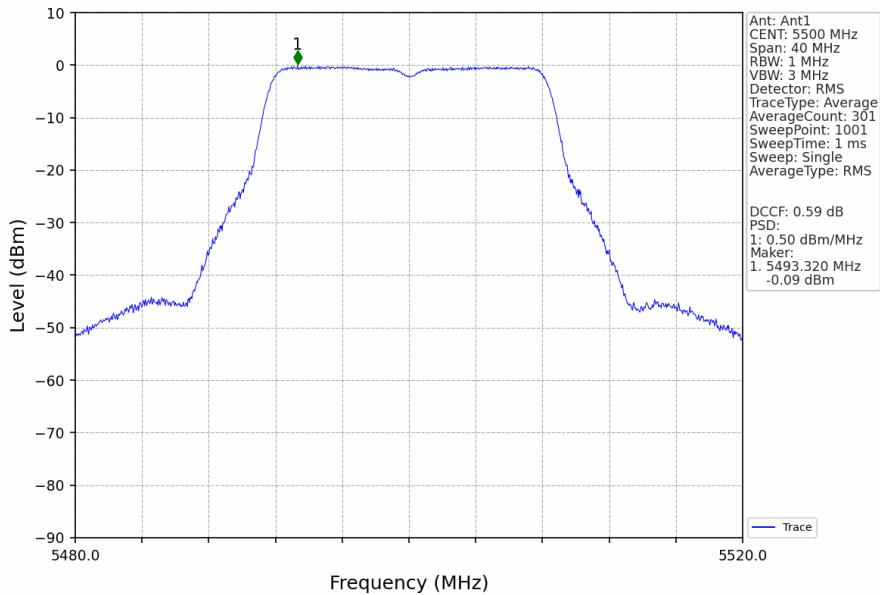
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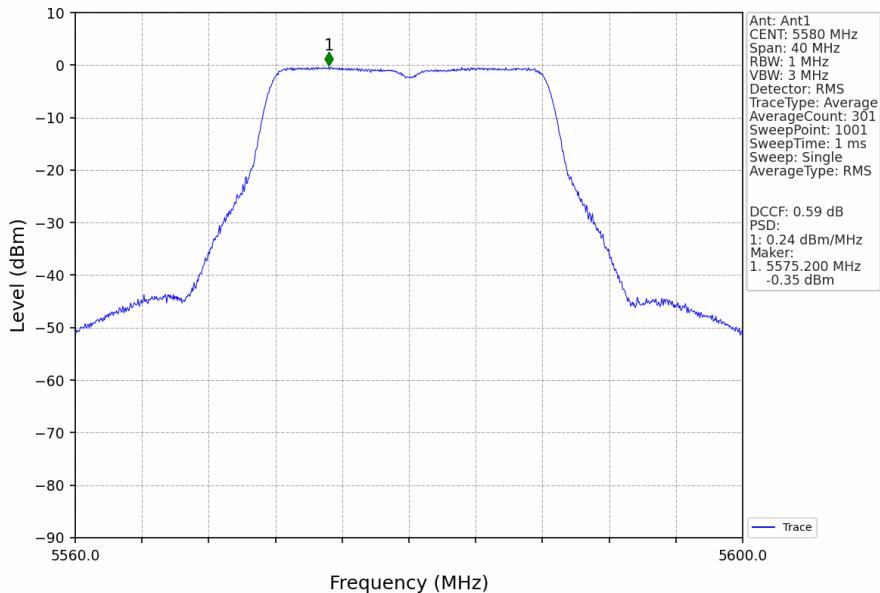


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802.11a_LCH_5500MHz_Ant1_NTNV



802.11a_MCH_5580MHz_Ant1_NTNV



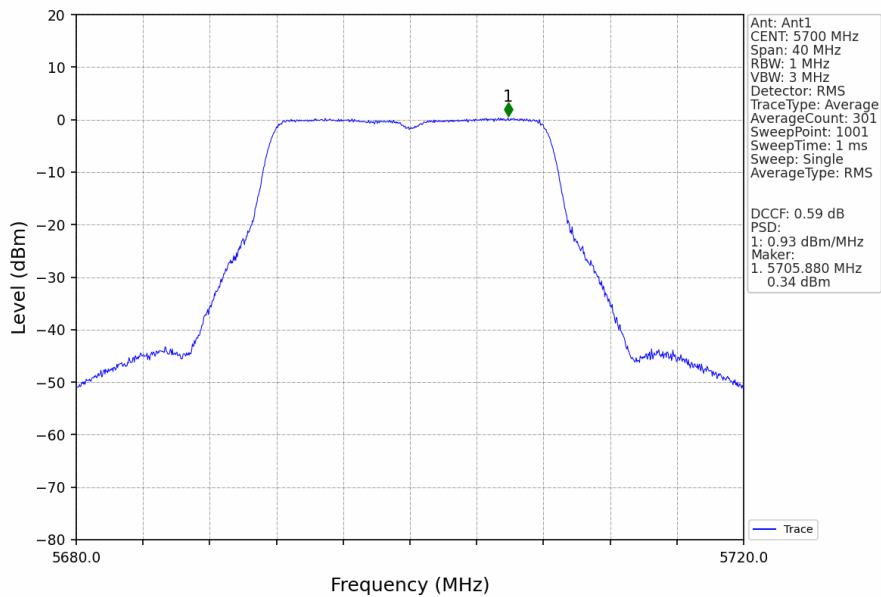
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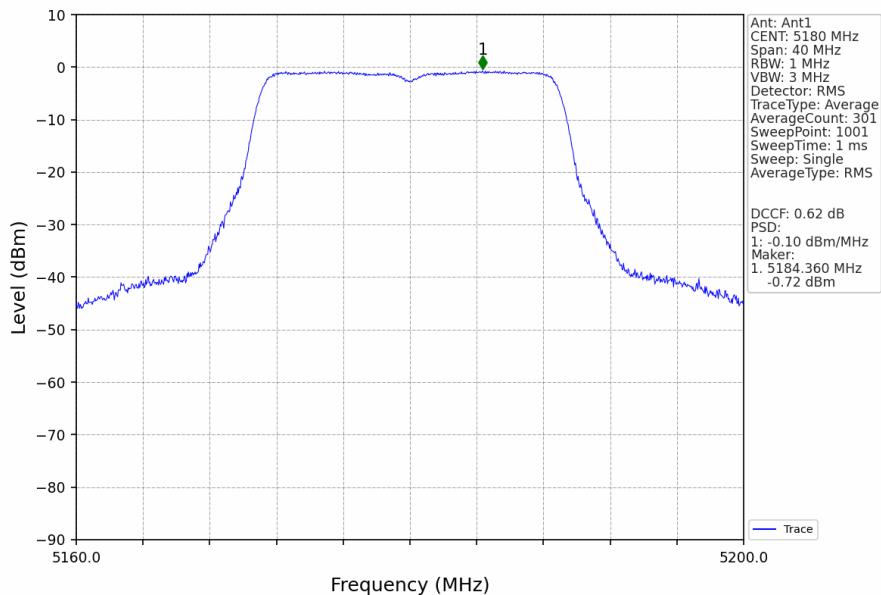


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802.11a_HCH_5700MHz_Ant1_NTNV



802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



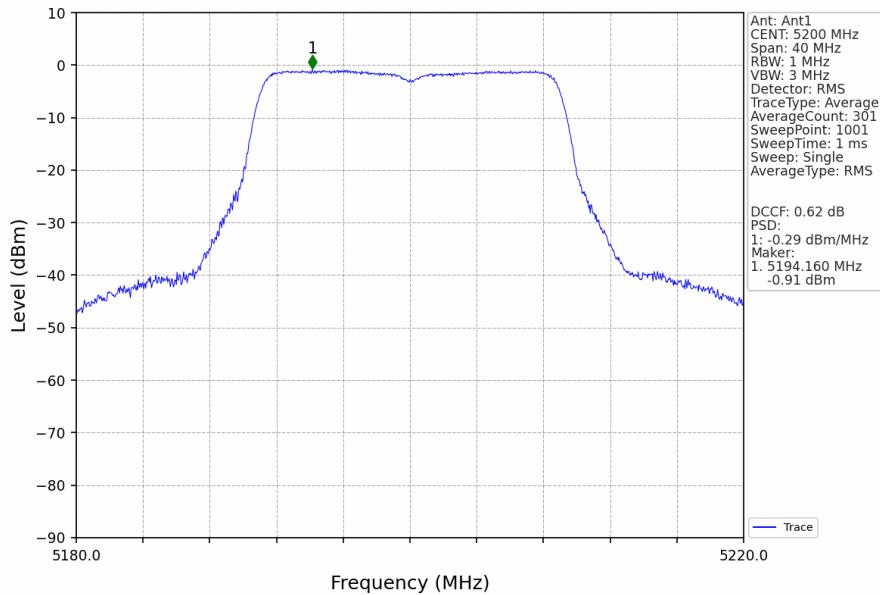
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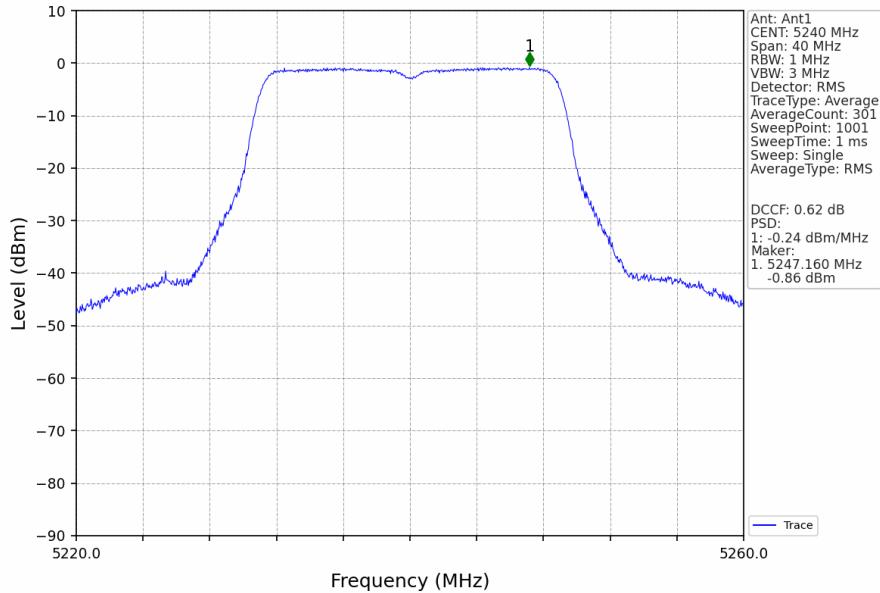


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802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



802.11n(HT20)_HCH_5240MHz_Ant1_NTNV

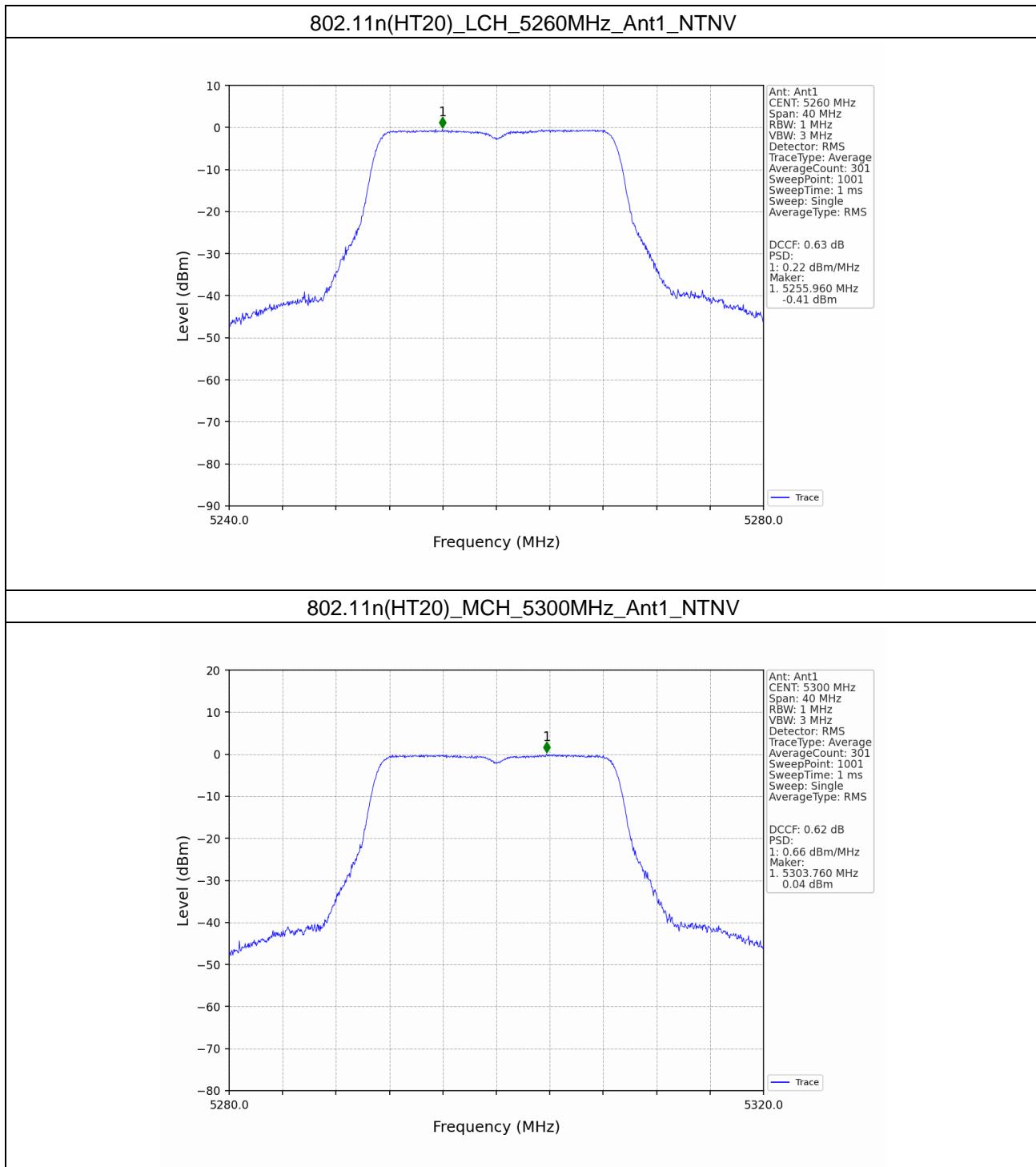


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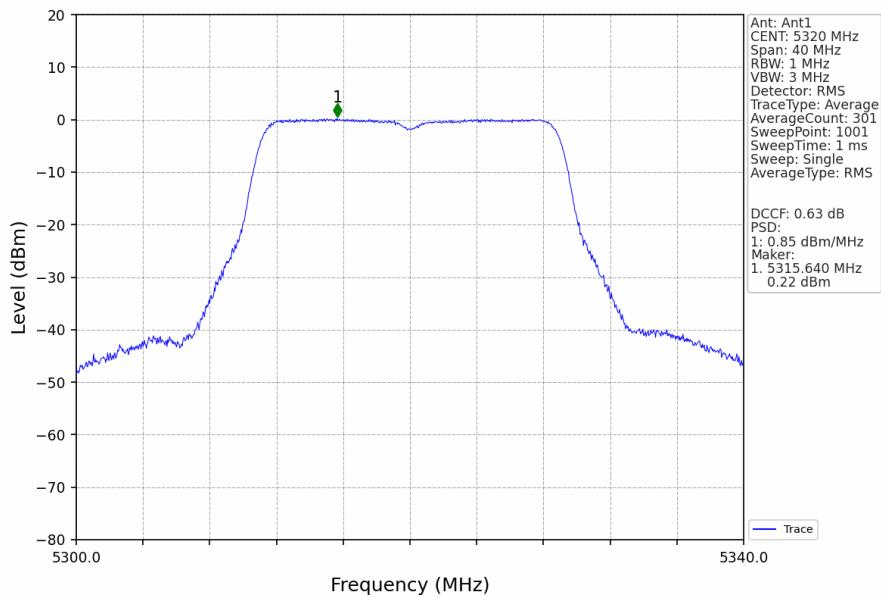
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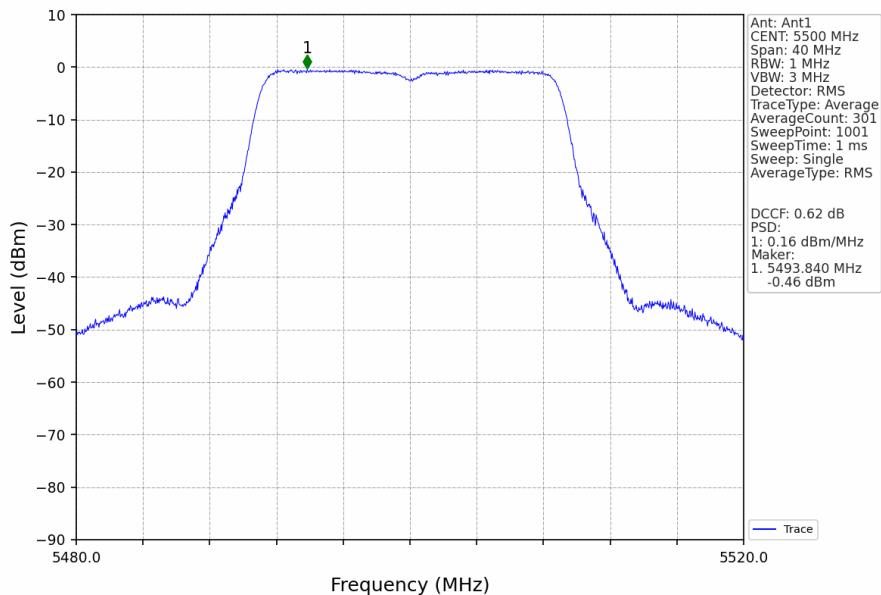


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802.11n(HT20)_HCH_5320MHz_Ant1_NTNV



802.11n(HT20)_LCH_5500MHz_Ant1_NTNV

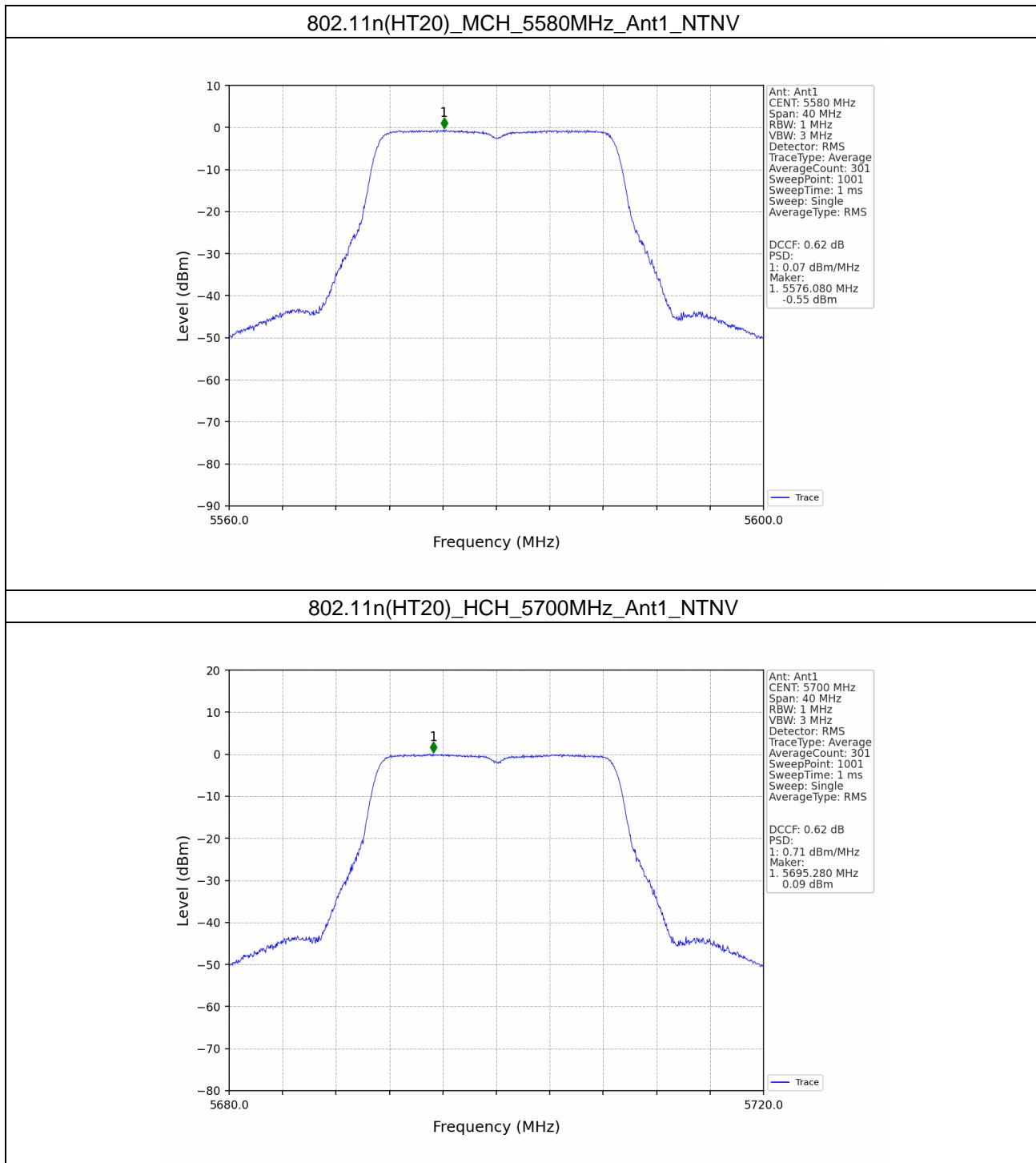


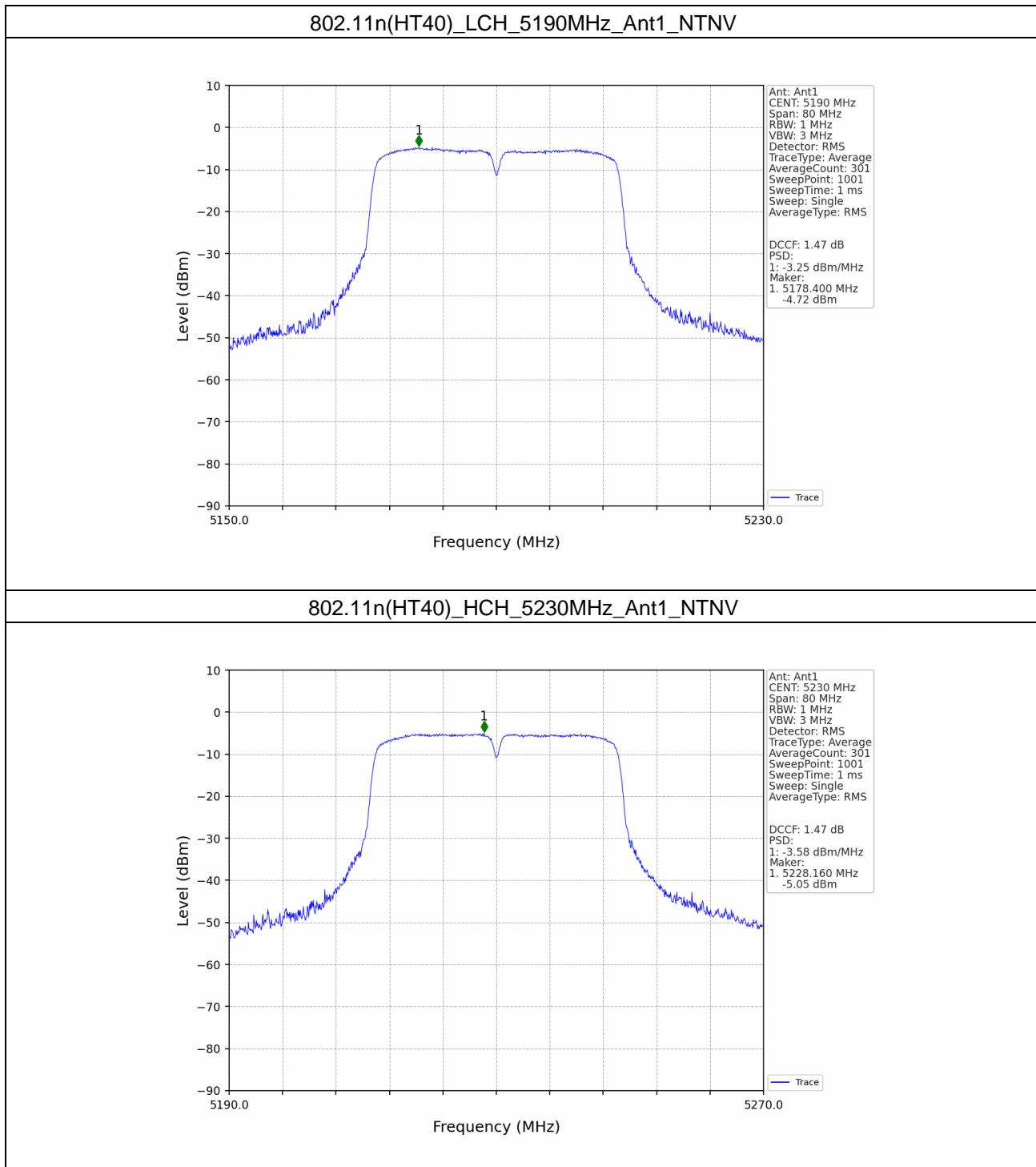
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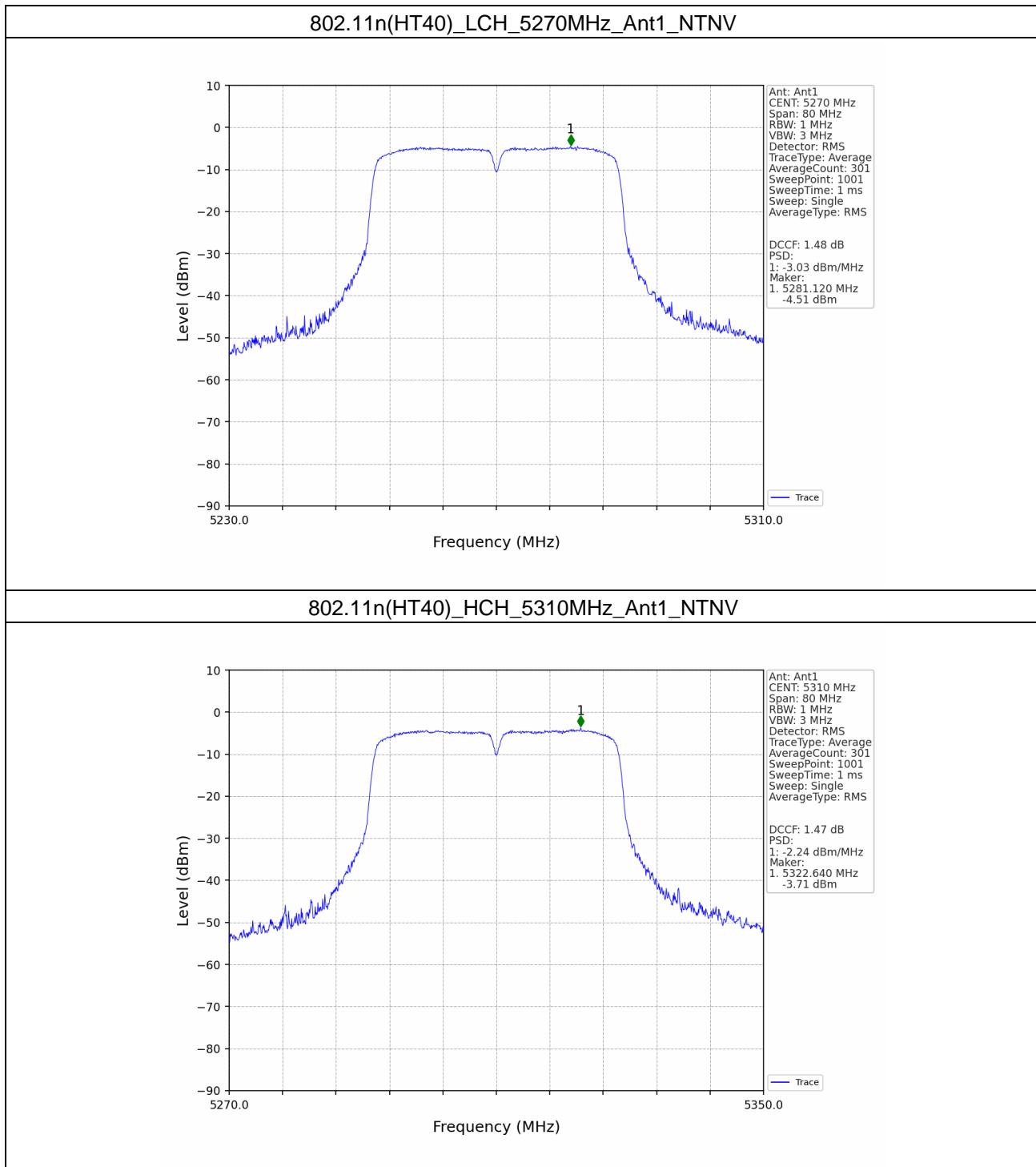
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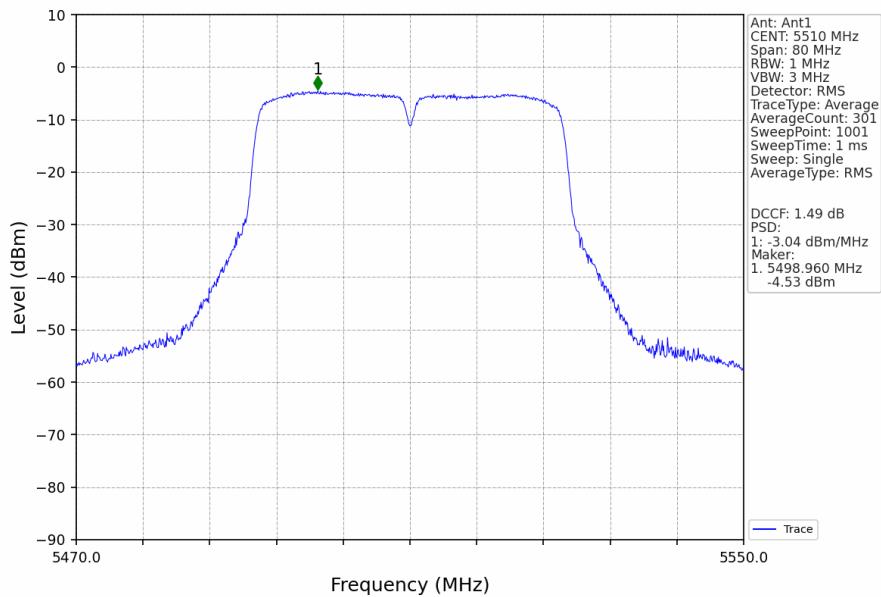
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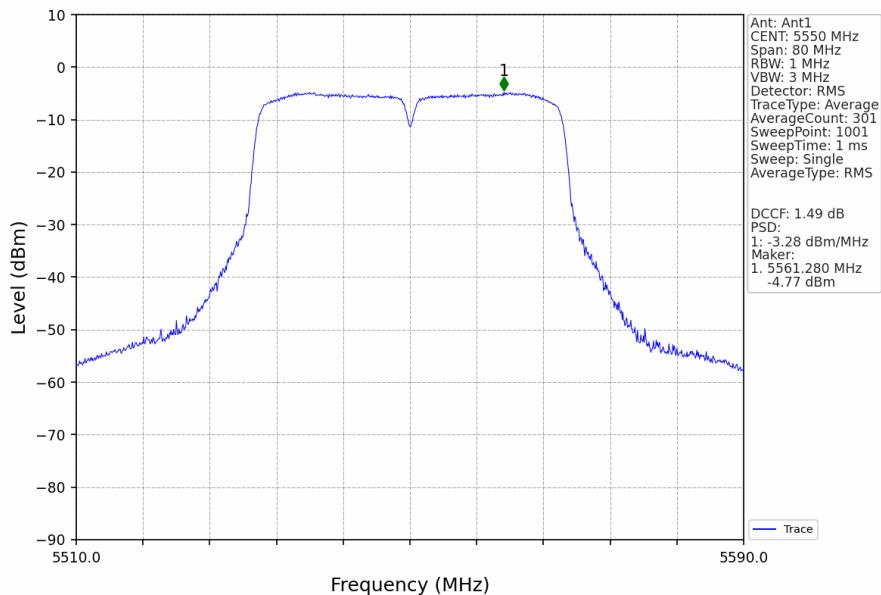




802.11n(HT40)_LCH_5510MHz_Ant1_NTNV



802.11n(HT40)_MCH_5550MHz_Ant1_NTNV

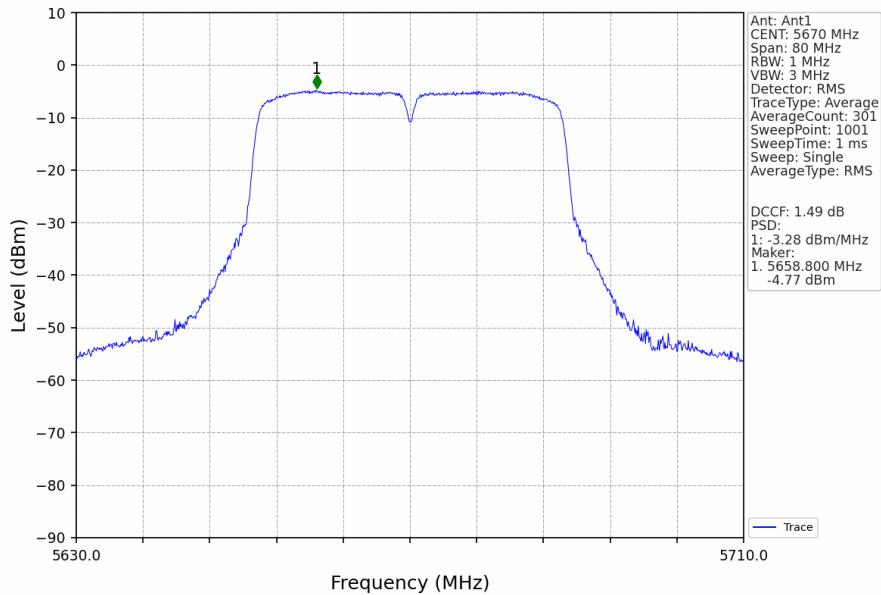
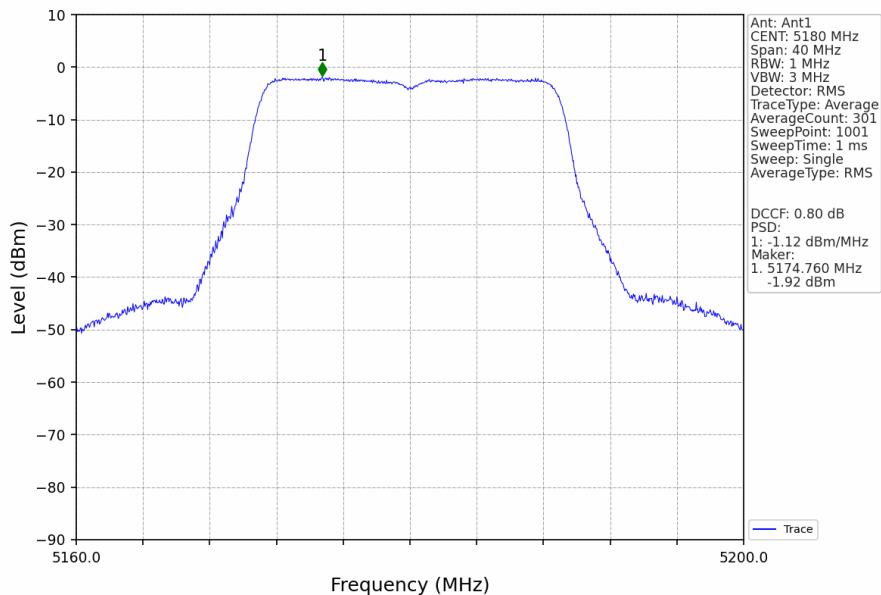


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802.11n(HT40)_HCH_5670MHz_Ant1_NTNV**802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV**

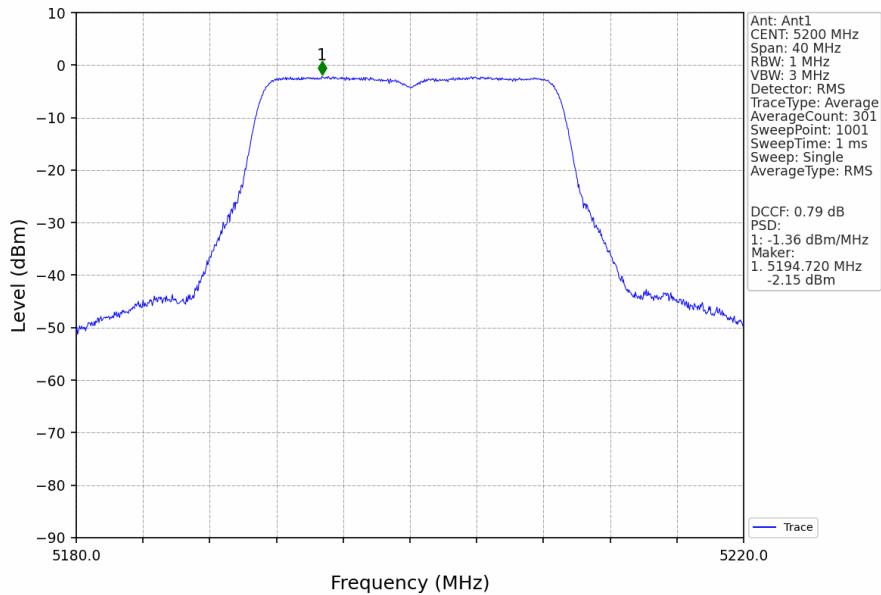
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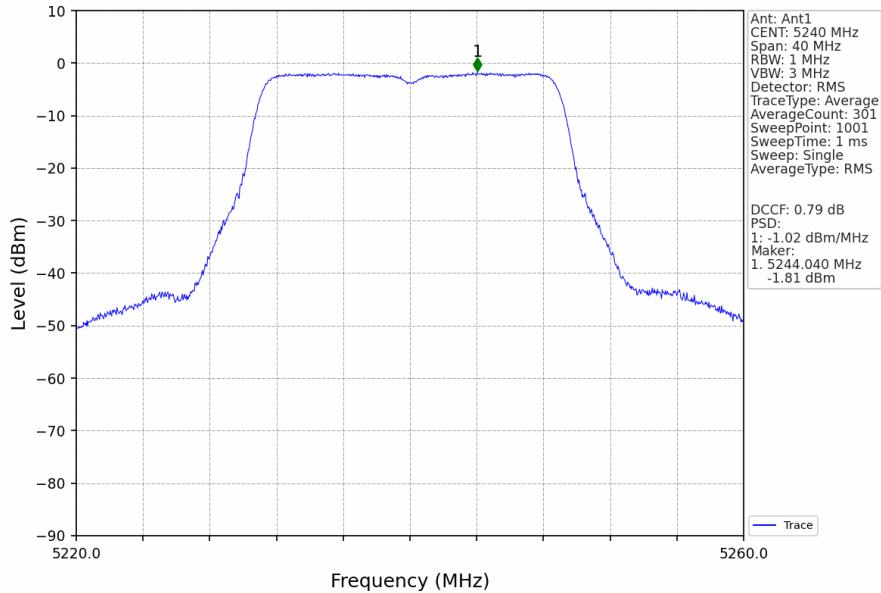


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802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



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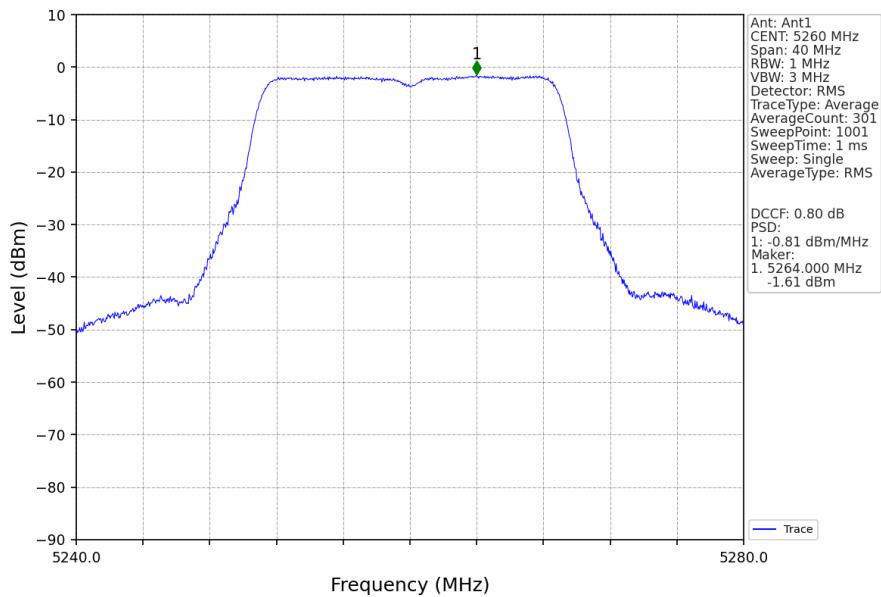
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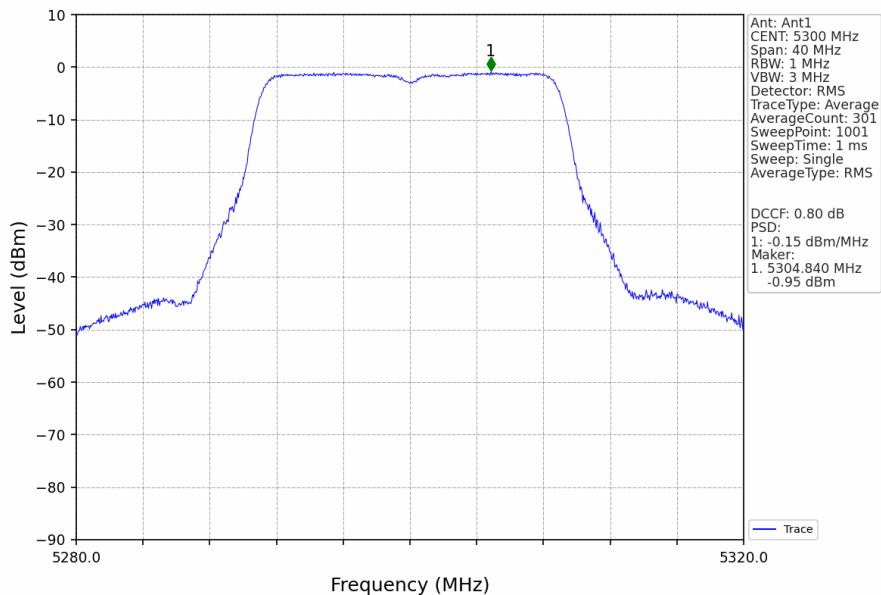
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802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5300MHz_Ant1_NTNV



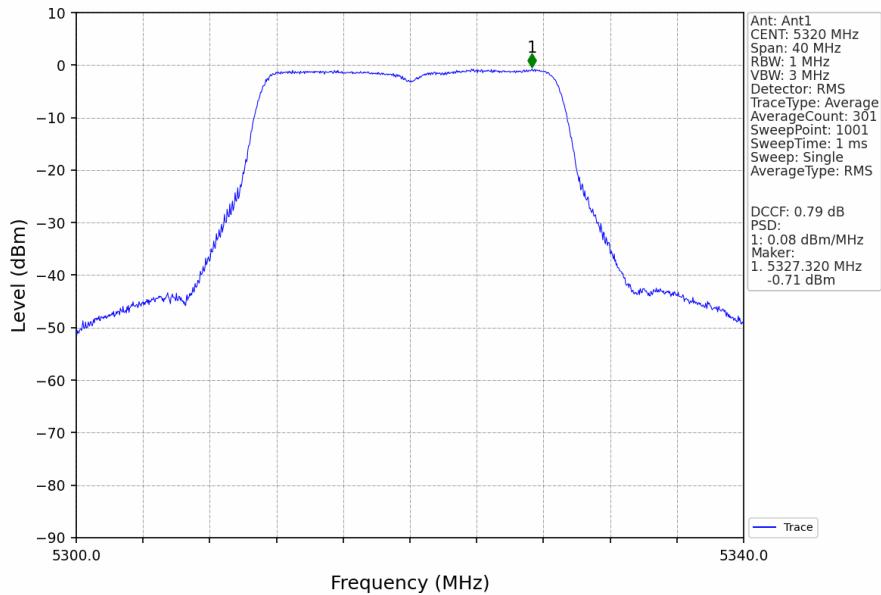
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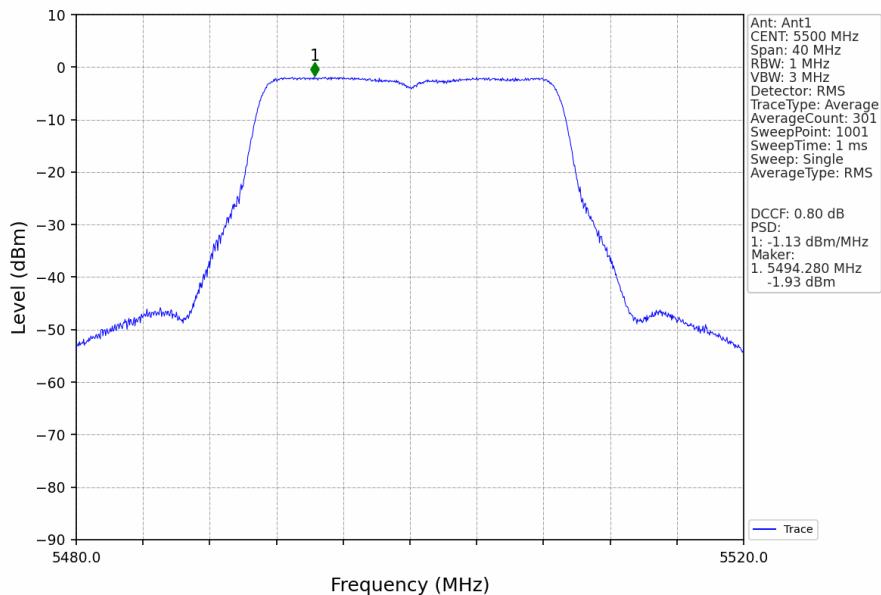


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802.11ac(VHT20)_HCH_5320MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5500MHz_Ant1_NTNV

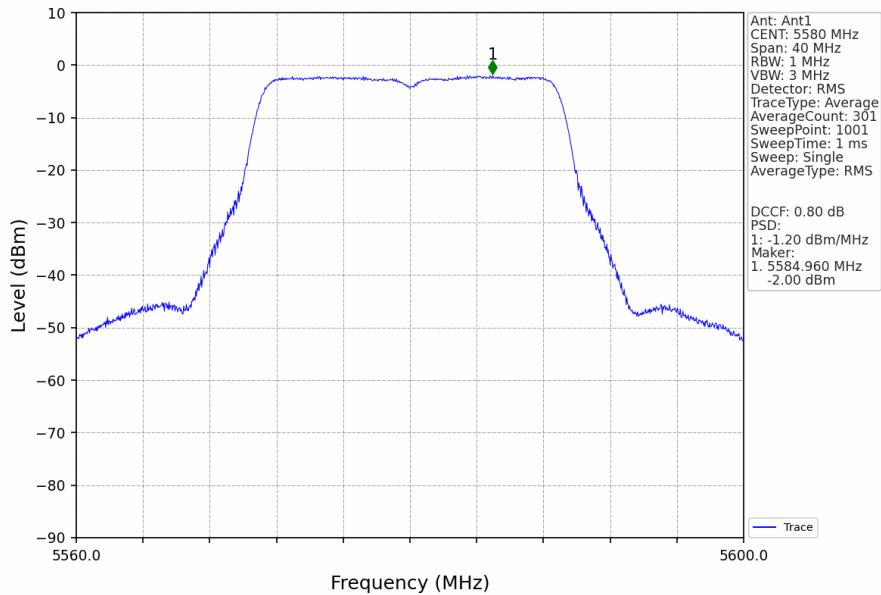
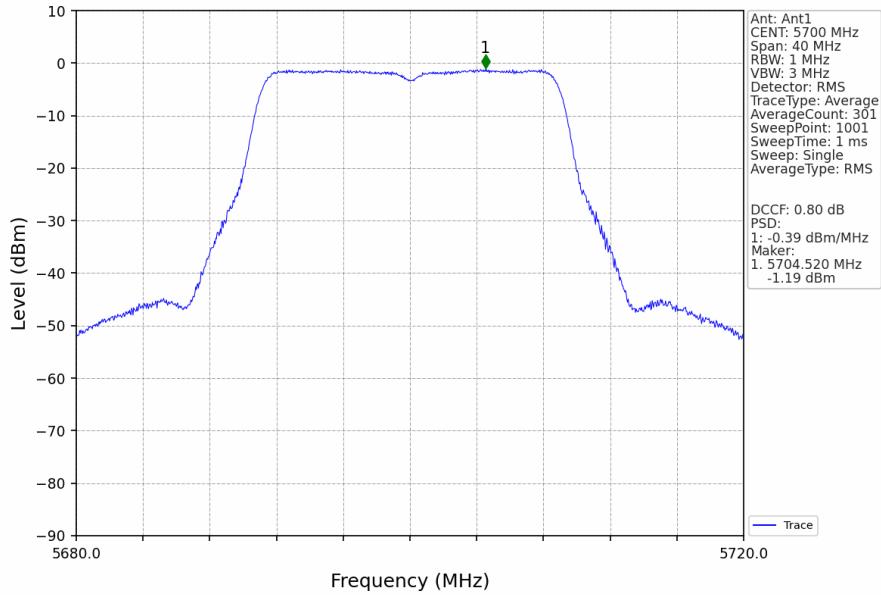


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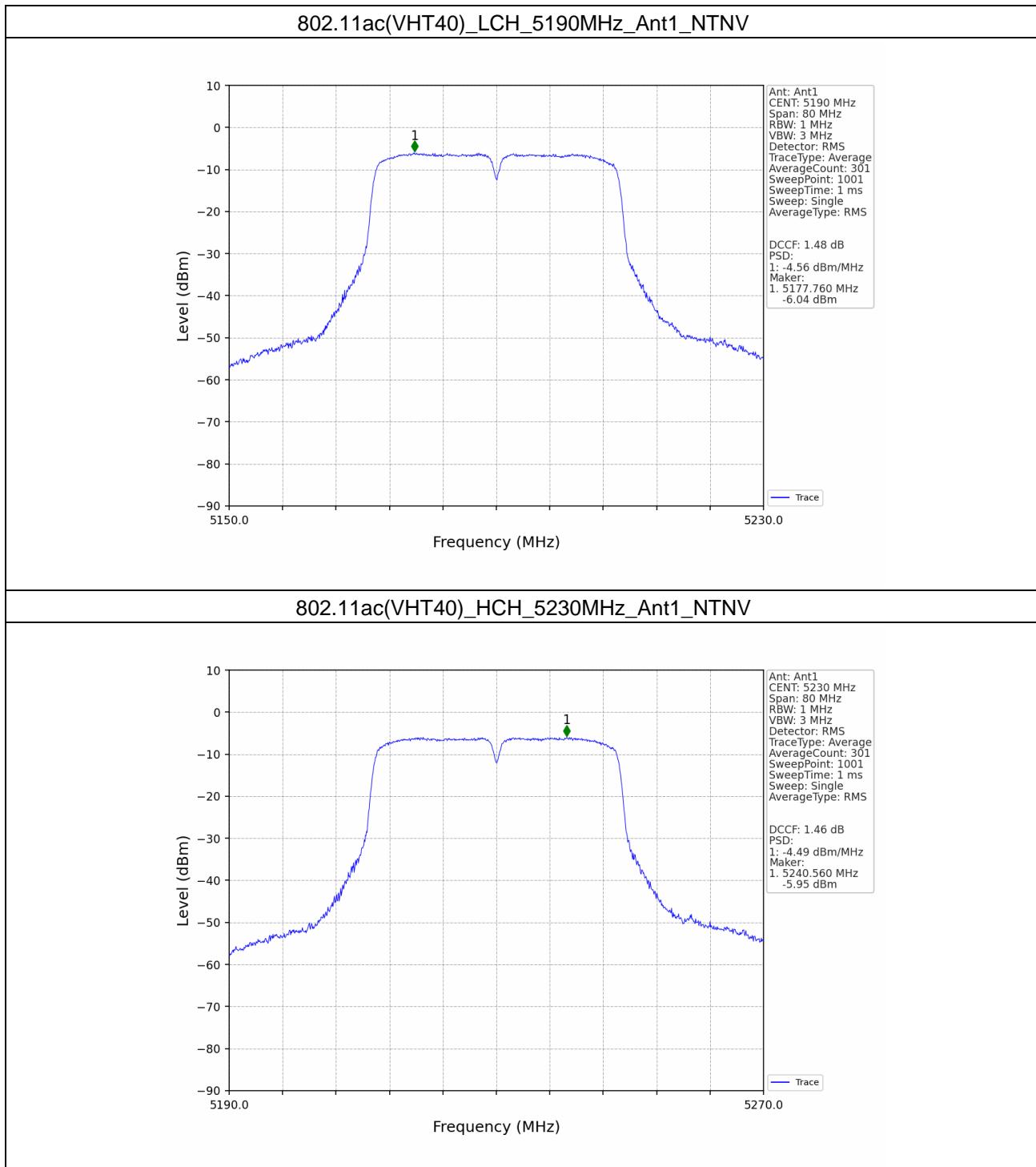
802.11ac(VHT20)_MCH_5580MHz_Ant1_NTNV**802.11ac(VHT20)_HCH_5700MHz_Ant1_NTNV**

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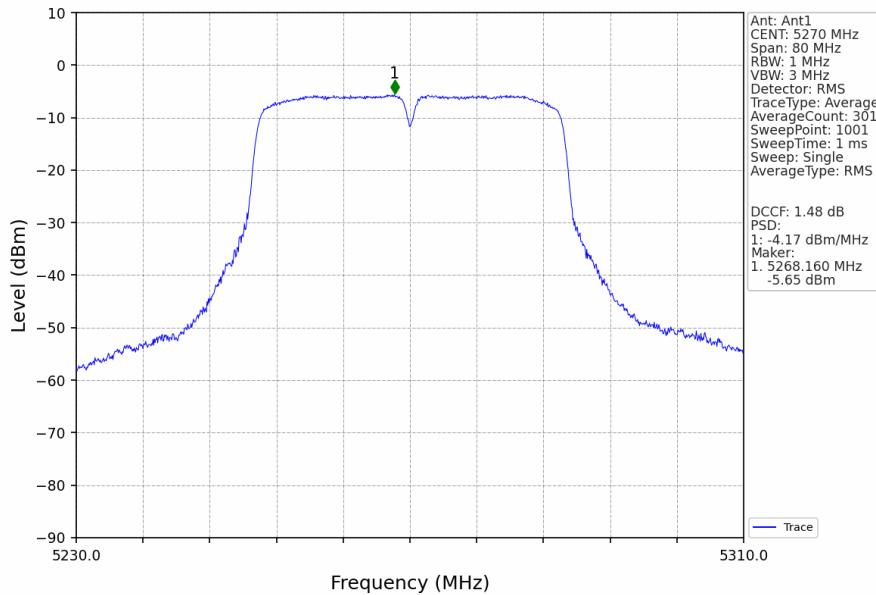
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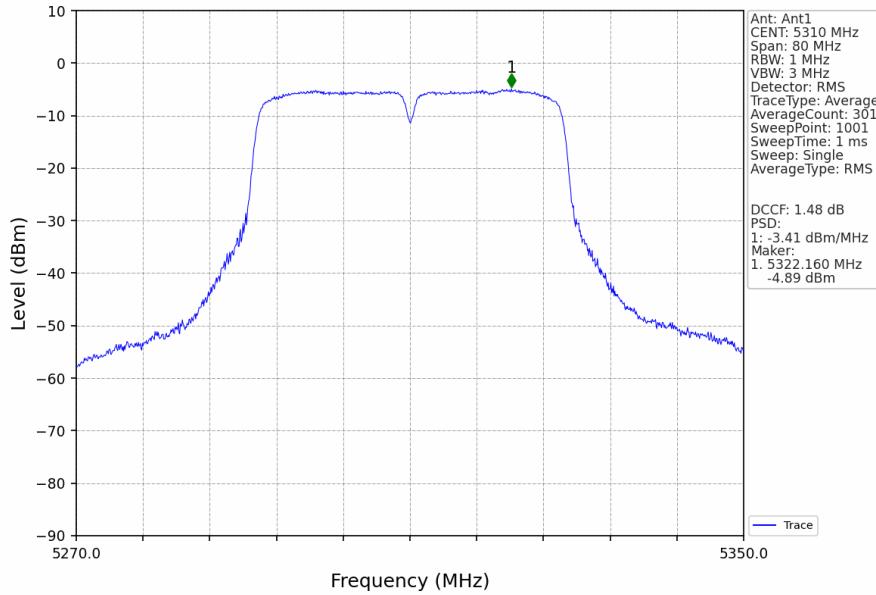
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802.11ac(VHT40)_LCH_5270MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5310MHz_Ant1_NTNV

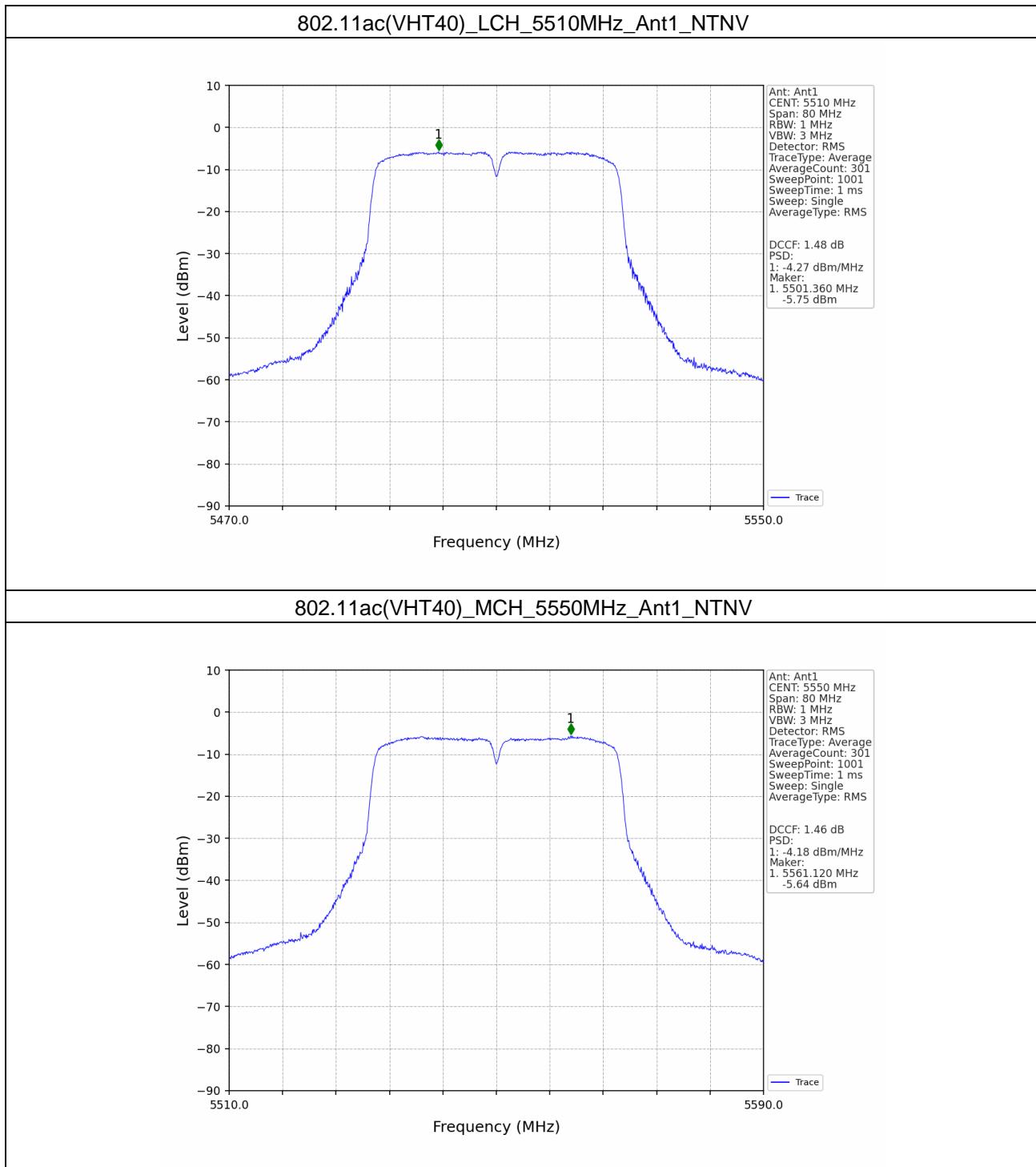


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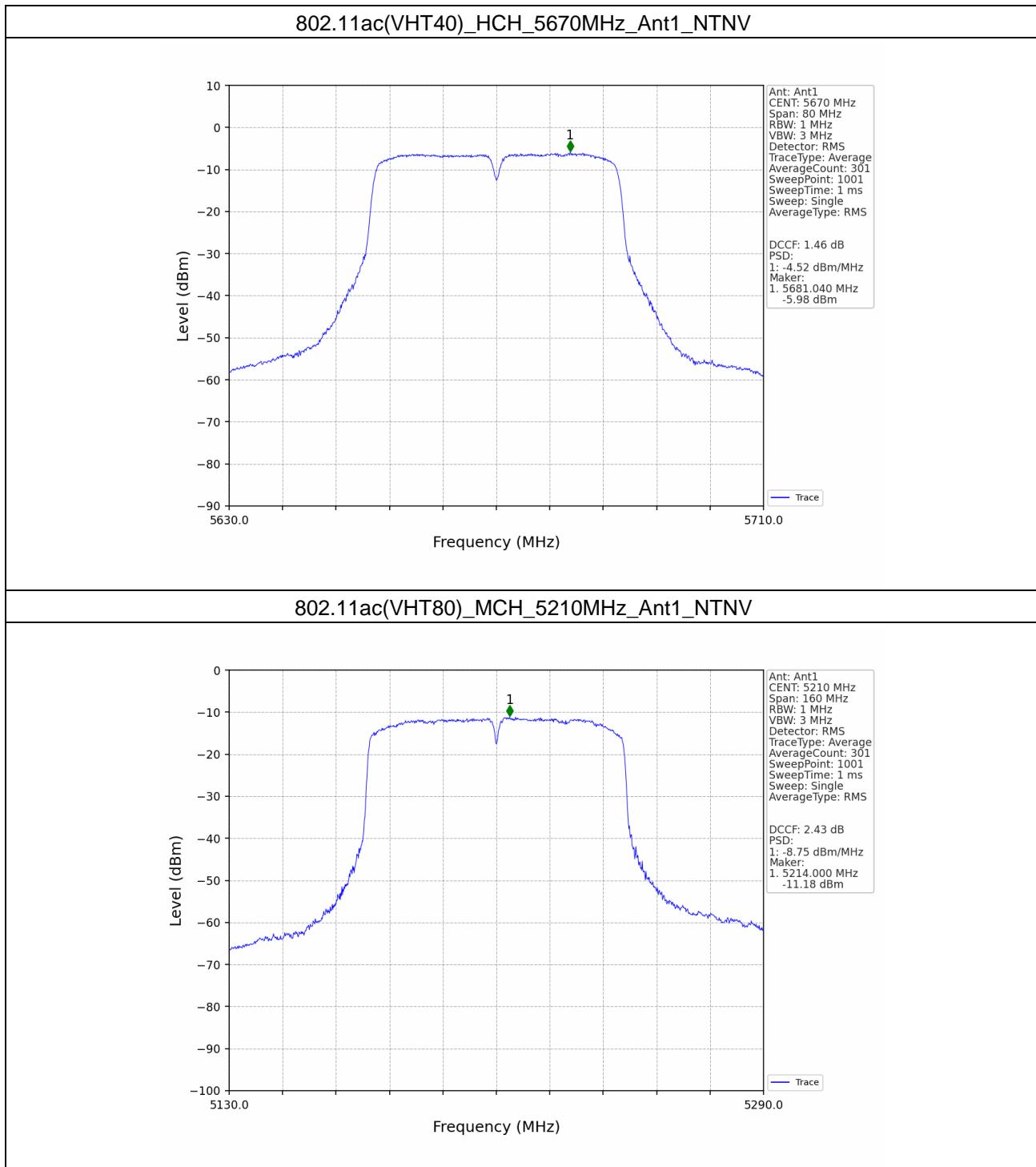


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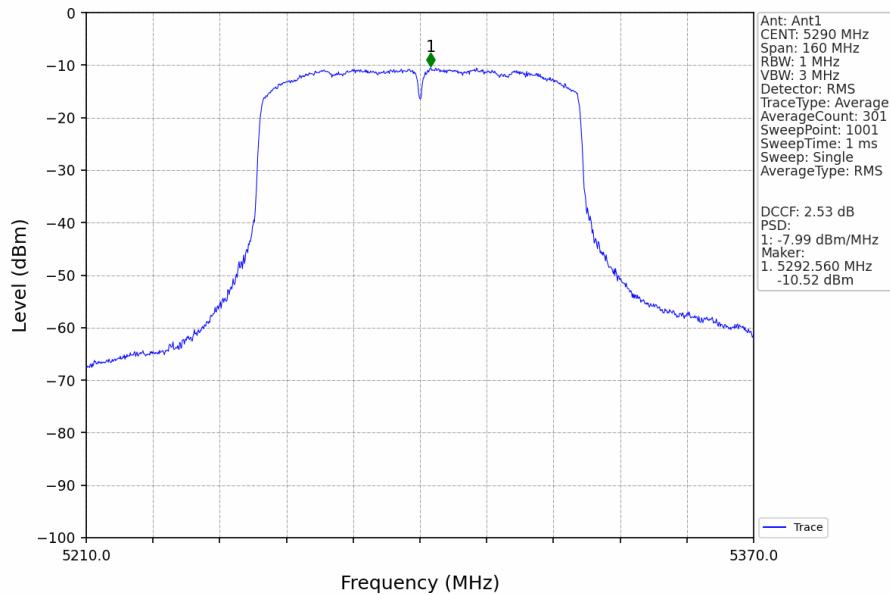
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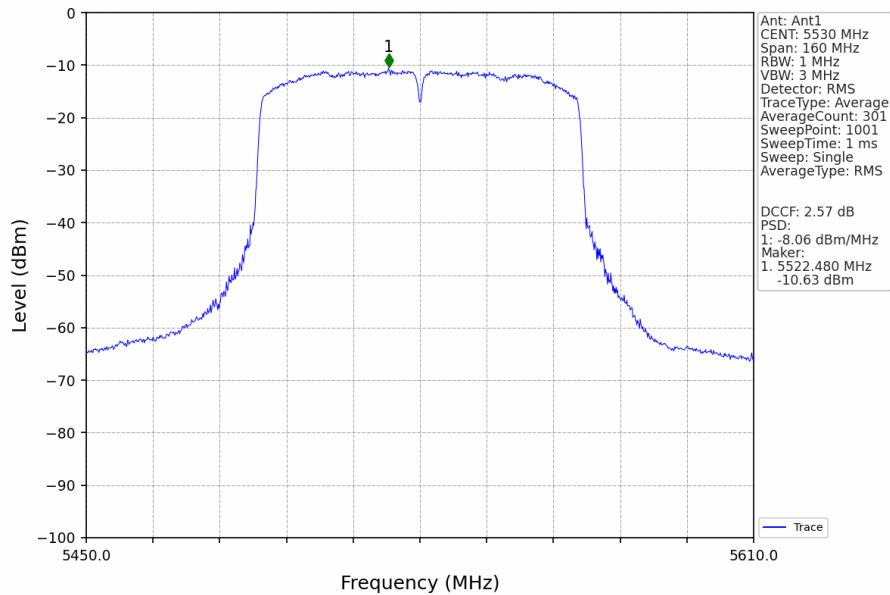
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802.11ac(VHT80)_MCH_5290MHz_Ant1_NTNV

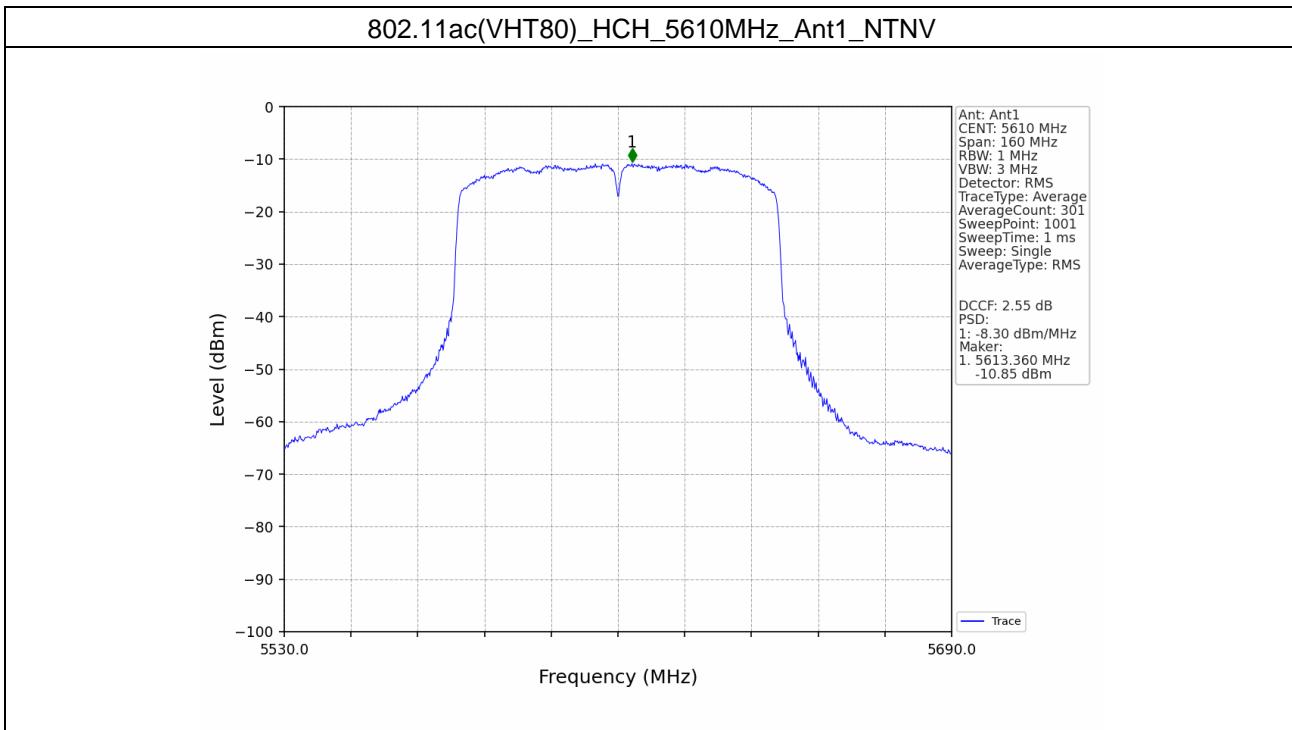


802.11ac(VHT80)_LCH_5530MHz_Ant1_NTNV



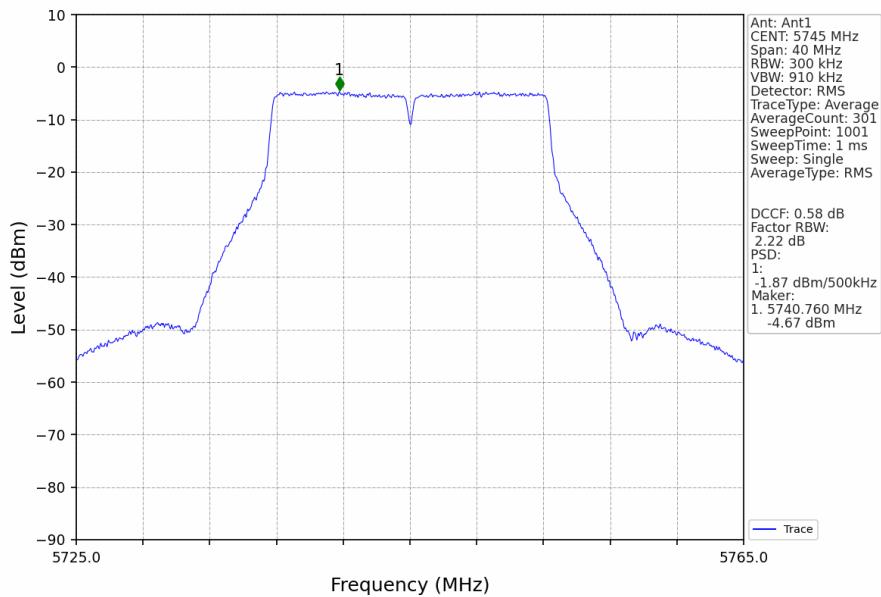
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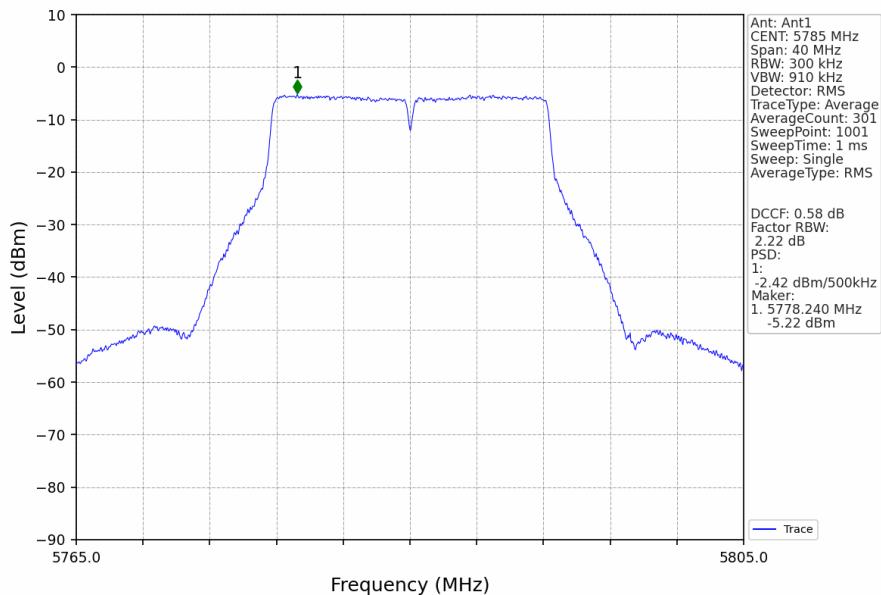


4.2.2 PSD-Band3

802.11a_LCH_5745MHz_Ant1_NTNV



802.11a_MCH_5785MHz_Ant1_NTNV



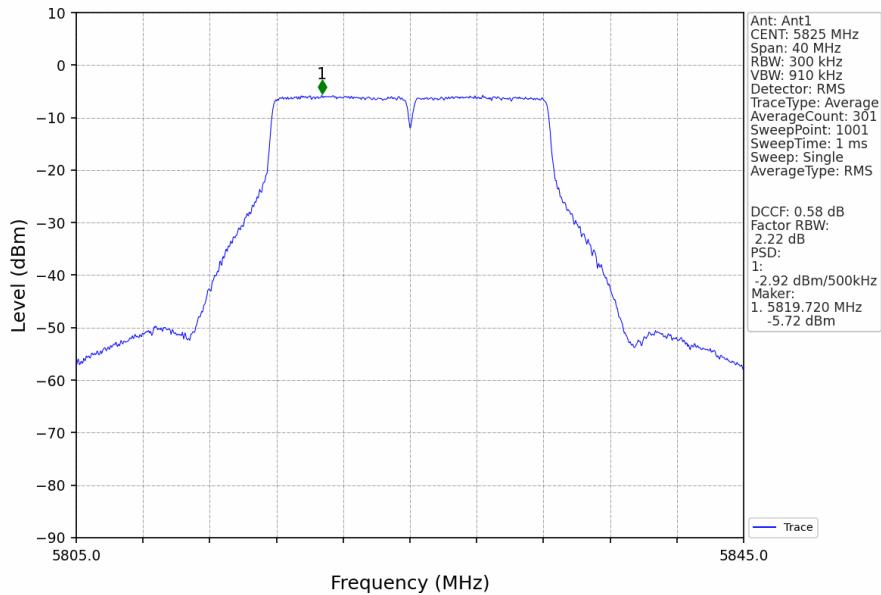
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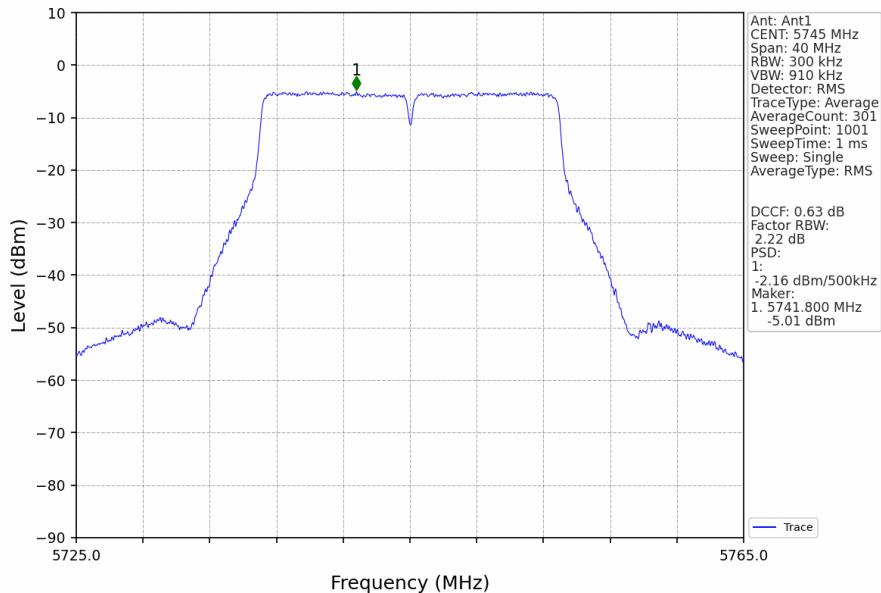


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802.11a_HCH_5825MHz_Ant1_NTNV



802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



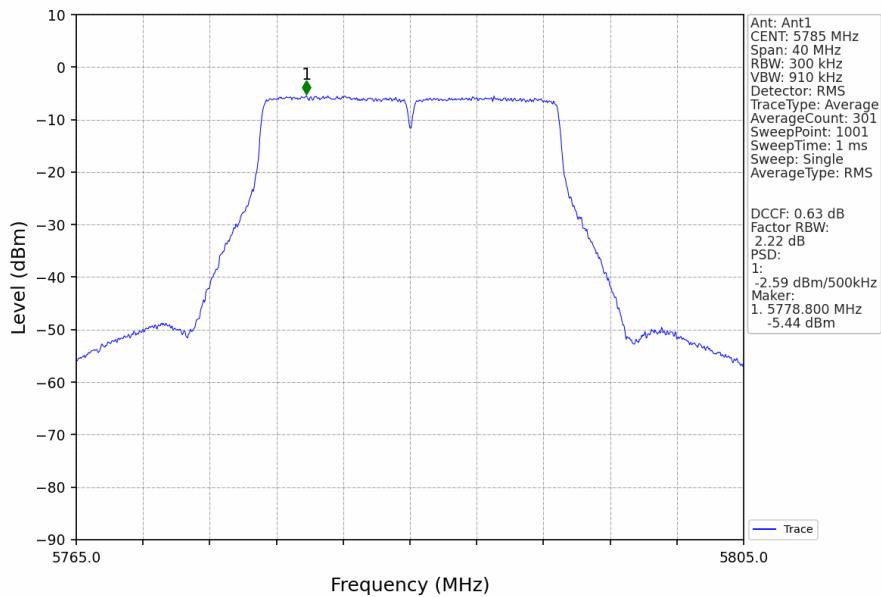
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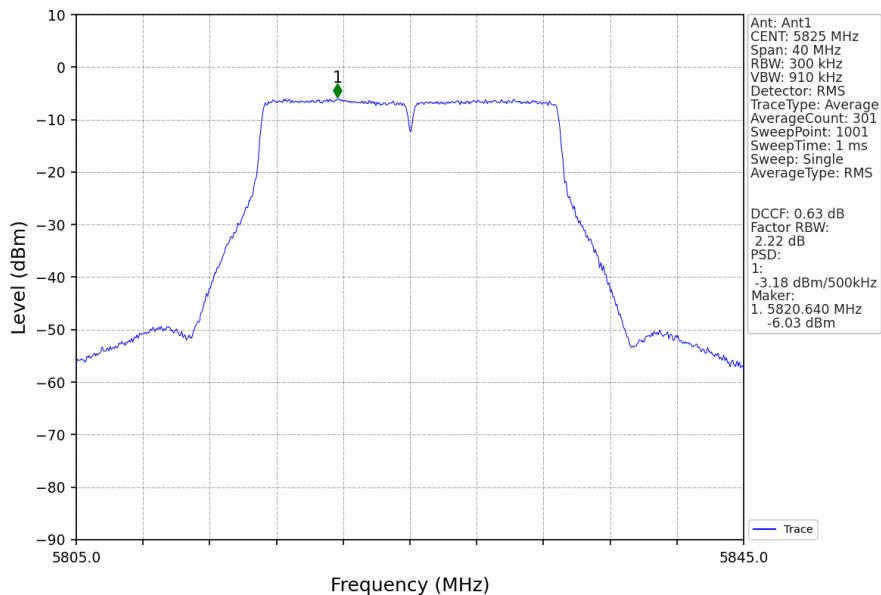


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802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



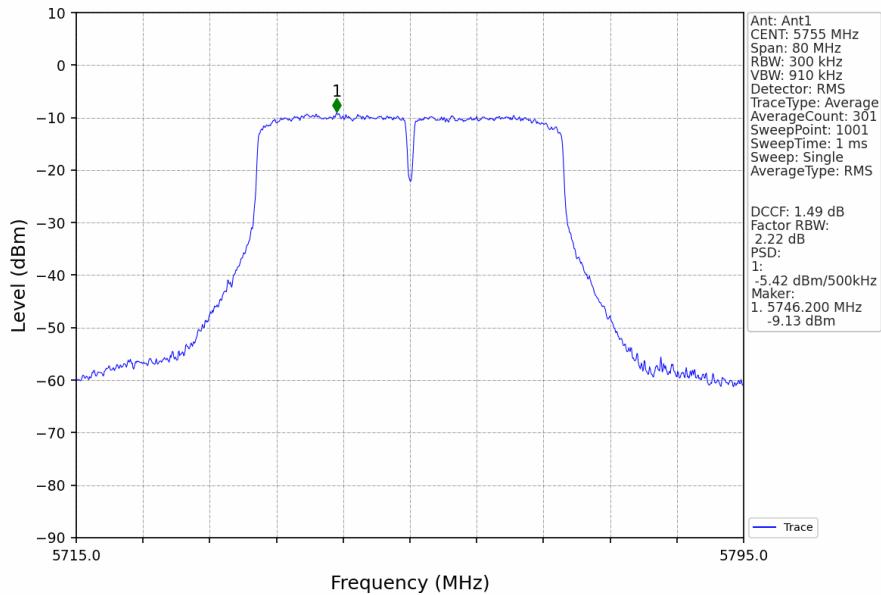
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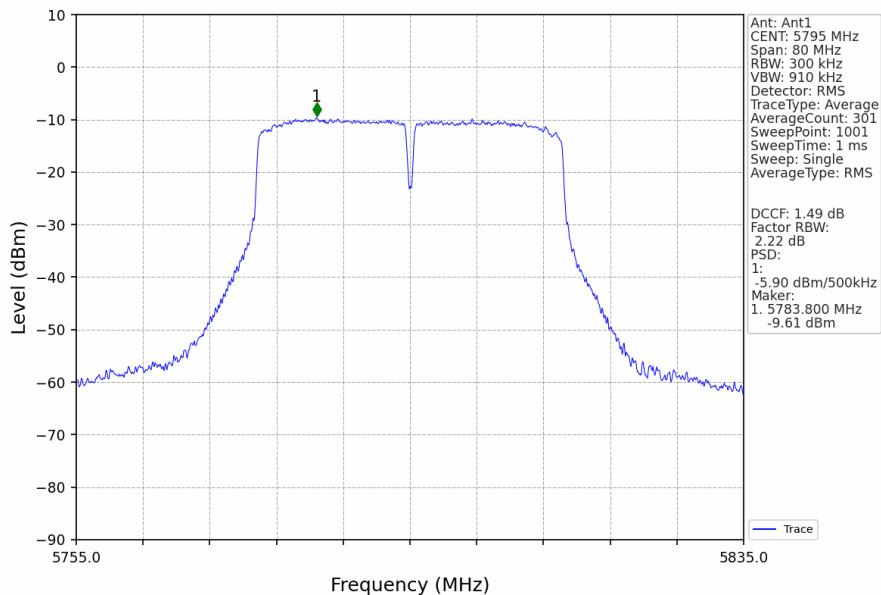


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802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



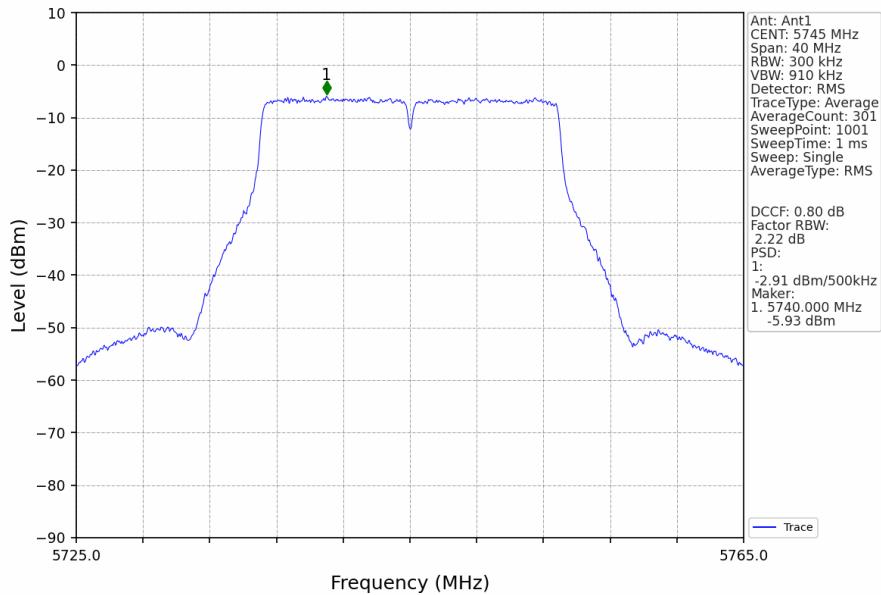
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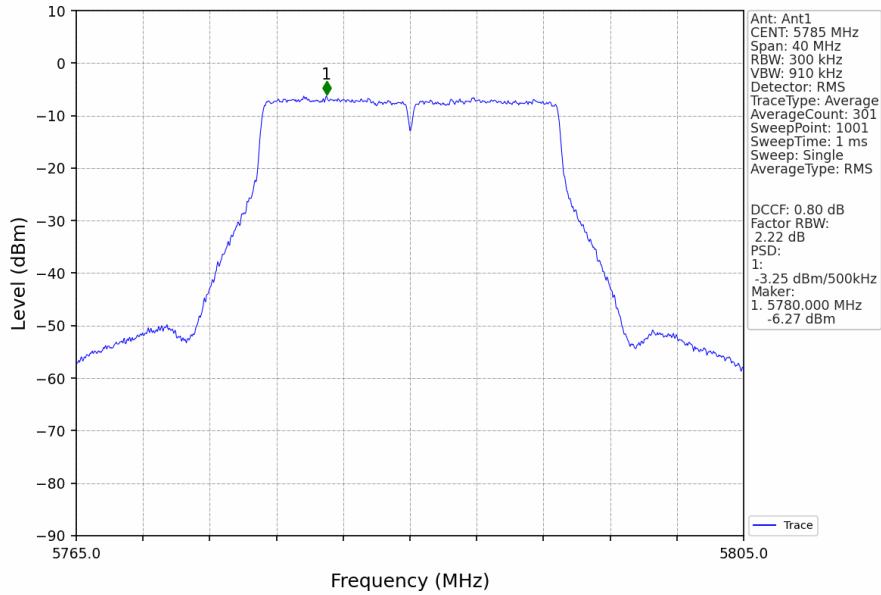


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802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



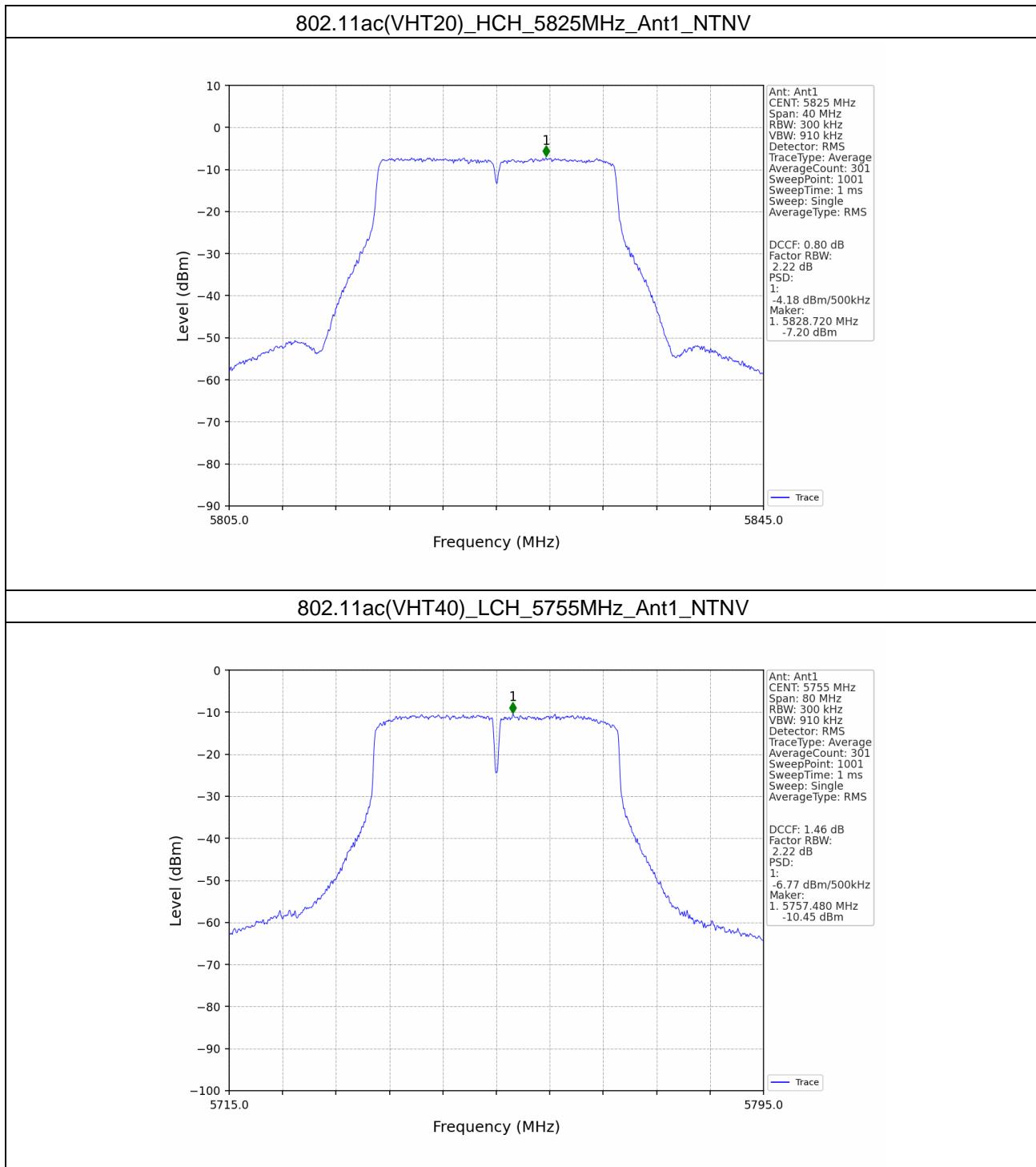
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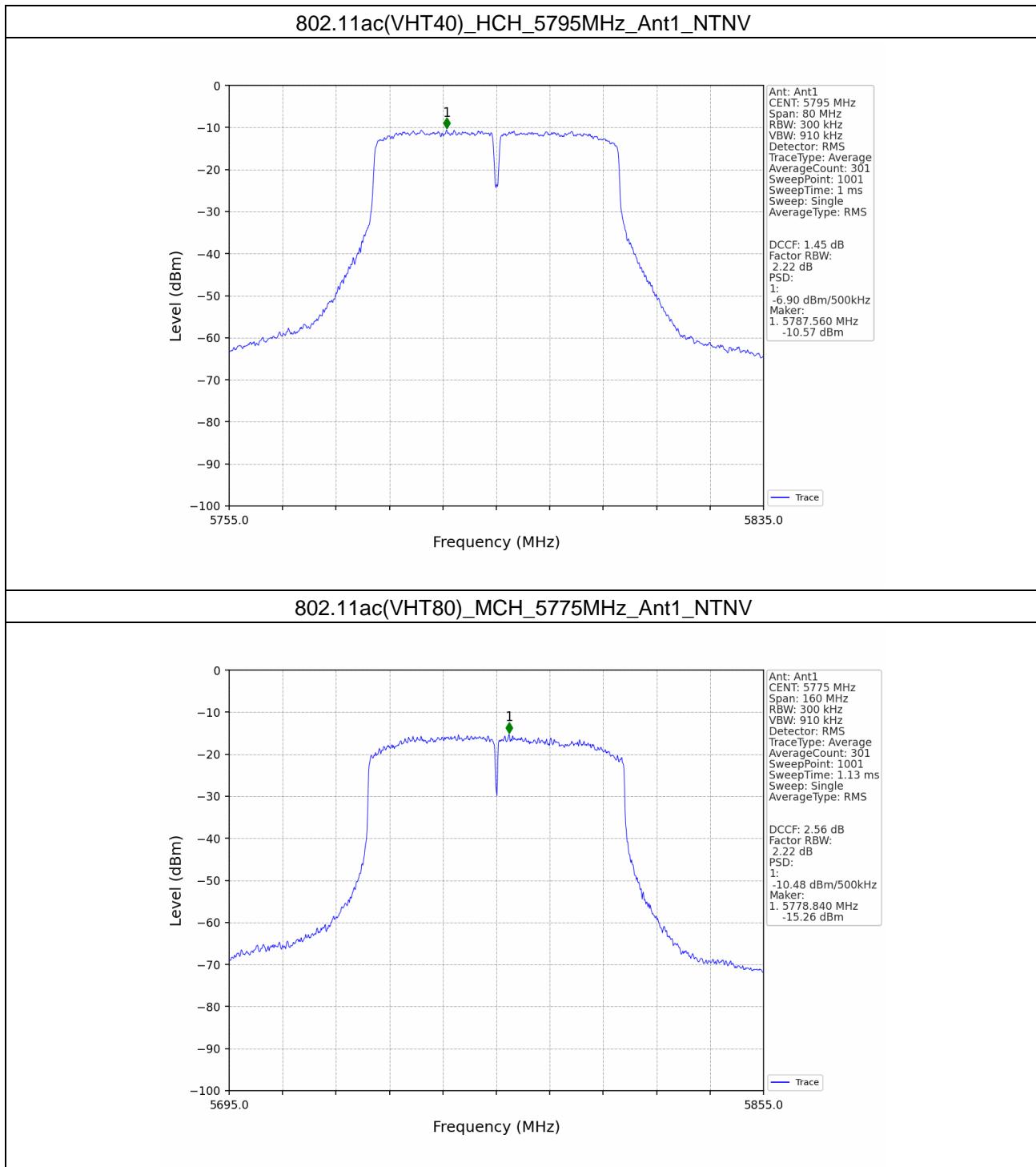
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5. Frequency Stability

5.1 Test Result

5.1.1 Ant1

Ant1							
Mode	TX Type	Frequency (MHz)	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
802.11a	SISO	5180	20	102	5179.980	5150 to 5250	Pass
				120	5179.960	5150 to 5250	Pass
				138	5179.940	5150 to 5250	Pass
			-30	120	5180.020	5150 to 5250	Pass
			-20	120	5180.020	5150 to 5250	Pass
			-10	120	5180.040	5150 to 5250	Pass
			0	120	5180.040	5150 to 5250	Pass
			10	120	5180.000	5150 to 5250	Pass
			30	120	5180.000	5150 to 5250	Pass
			40	120	5180.000	5150 to 5250	Pass
			50	120	5180.000	5150 to 5250	Pass
		5200	20	102	5199.960	5150 to 5250	Pass
				120	5200.000	5150 to 5250	Pass
				138	5200.040	5150 to 5250	Pass
			-30	120	5200.000	5150 to 5250	Pass
			-20	120	5199.960	5150 to 5250	Pass
			-10	120	5200.000	5150 to 5250	Pass
			0	120	5200.000	5150 to 5250	Pass
			10	120	5200.020	5150 to 5250	Pass
			30	120	5200.040	5150 to 5250	Pass
			40	120	5200.020	5150 to 5250	Pass
			50	120	5200.040	5150 to 5250	Pass
		5240	20	102	5240.000	5150 to 5250	Pass
				120	5240.020	5150 to 5250	Pass
				138	5240.020	5150 to 5250	Pass
			-30	120	5240.020	5150 to 5250	Pass
			-20	120	5240.020	5150 to 5250	Pass
			-10	120	5240.060	5150 to 5250	Pass
			0	120	5240.000	5150 to 5250	Pass
			10	120	5240.020	5150 to 5250	Pass
			30	120	5240.000	5150 to 5250	Pass

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		40	120	5240.020	5150 to 5250	Pass
		50	120	5240.040	5150 to 5250	Pass
5260	20	102		5260.020	5250 to 5350	Pass
		120		5260.040	5250 to 5350	Pass
		138		5260.040	5250 to 5350	Pass
		-30	120	5260.080	5250 to 5350	Pass
		-20	120	5260.040	5250 to 5350	Pass
		-10	120	5260.060	5250 to 5350	Pass
		0	120	5260.080	5250 to 5350	Pass
		10	120	5260.000	5250 to 5350	Pass
		30	120	5259.980	5250 to 5350	Pass
		40	120	5260.040	5250 to 5350	Pass
		50	120	5260.060	5250 to 5350	Pass
	5300	102		5300.040	5250 to 5350	Pass
		120		5300.020	5250 to 5350	Pass
		138		5300.000	5250 to 5350	Pass
		-30	120	5300.040	5250 to 5350	Pass
		-20	120	5300.040	5250 to 5350	Pass
		-10	120	5300.000	5250 to 5350	Pass
		0	120	5300.060	5250 to 5350	Pass
		10	120	5300.020	5250 to 5350	Pass
		30	120	5300.060	5250 to 5350	Pass
		40	120	5299.980	5250 to 5350	Pass
		50	120	5300.020	5250 to 5350	Pass
	5320	102		5320.040	5250 to 5350	Pass
		120		5320.040	5250 to 5350	Pass
		138		5320.020	5250 to 5350	Pass
		-30	120	5320.040	5250 to 5350	Pass
		-20	120	5320.060	5250 to 5350	Pass
		-10	120	5320.020	5250 to 5350	Pass
		0	120	5320.040	5250 to 5350	Pass
		10	120	5320.040	5250 to 5350	Pass
		30	120	5320.000	5250 to 5350	Pass
		40	120	5320.000	5250 to 5350	Pass
		50	120	5319.960	5250 to 5350	Pass
	5500	102		5500.000	5470 to 5725	Pass
		120		5500.020	5470 to 5725	Pass
		138		5500.000	5470 to 5725	Pass
		-30	120	5500.000	5470 to 5725	Pass
		-20	120	5499.980	5470 to 5725	Pass

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		-10	120	5500.020	5470 to 5725	Pass	
		0	120	5500.000	5470 to 5725	Pass	
		10	120	5500.000	5470 to 5725	Pass	
		30	120	5500.040	5470 to 5725	Pass	
		40	120	5500.020	5470 to 5725	Pass	
		50	120	5500.020	5470 to 5725	Pass	
	5580	20	102	5579.980	5470 to 5725	Pass	
			120	5580.000	5470 to 5725	Pass	
			138	5580.040	5470 to 5725	Pass	
			-30	5580.020	5470 to 5725	Pass	
		-20	120	5580.020	5470 to 5725	Pass	
			-10	5580.040	5470 to 5725	Pass	
			0	5580.060	5470 to 5725	Pass	
			10	5580.060	5470 to 5725	Pass	
		30	120	5580.000	5470 to 5725	Pass	
			40	5579.900	5470 to 5725	Pass	
			50	120	5580.000	5470 to 5725	Pass
			20	102	5699.980	5470 to 5725	Pass
	5700	20	120	5700.000	5470 to 5725	Pass	
			138	5700.000	5470 to 5725	Pass	
			-30	5700.000	5470 to 5725	Pass	
			-20	120	5700.000	5470 to 5725	Pass
		-10	120	5699.980	5470 to 5725	Pass	
			0	5700.060	5470 to 5725	Pass	
			10	5700.000	5470 to 5725	Pass	
			30	120	5700.040	5470 to 5725	Pass
		40	120	5700.040	5470 to 5725	Pass	
			50	120	5700.080	5470 to 5725	Pass
			20	102	5745.020	5725 to 5850	Pass
			120	5745.020	5725 to 5850	Pass	
	5745	20	138	5745.000	5725 to 5850	Pass	
			-30	120	5745.020	5725 to 5850	Pass
			-20	120	5745.040	5725 to 5850	Pass
			-10	120	5745.020	5725 to 5850	Pass
		0	120	5745.040	5725 to 5850	Pass	
			10	120	5745.020	5725 to 5850	Pass
			30	120	5745.000	5725 to 5850	Pass
			40	120	5745.000	5725 to 5850	Pass
		50	120	5745.000	5725 to 5850	Pass	
			20	102	5785.040	5725 to 5850	Pass

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				120	5785.020	5725 to 5850	Pass
				138	5785.040	5725 to 5850	Pass
			-30	120	5785.020	5725 to 5850	Pass
			-20	120	5785.020	5725 to 5850	Pass
			-10	120	5785.020	5725 to 5850	Pass
			0	120	5785.000	5725 to 5850	Pass
			10	120	5784.980	5725 to 5850	Pass
			30	120	5785.040	5725 to 5850	Pass
			40	120	5785.020	5725 to 5850	Pass
			50	120	5785.000	5725 to 5850	Pass
5825				102	5825.040	5725 to 5850	Pass
			20	120	5824.980	5725 to 5850	Pass
				138	5825.040	5725 to 5850	Pass
			-30	120	5825.040	5725 to 5850	Pass
			-20	120	5824.980	5725 to 5850	Pass
			-10	120	5825.020	5725 to 5850	Pass
			0	120	5825.000	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 (HT20)	SISO	5180		102	5180.020	5150 to 5250	Pass
			20	120	5180.040	5150 to 5250	Pass
				138	5179.940	5150 to 5250	Pass
			-30	120	5180.020	5150 to 5250	Pass
			-20	120	5180.040	5150 to 5250	Pass
			-10	120	5180.000	5150 to 5250	Pass
			0	120	5180.040	5150 to 5250	Pass
			10	120	5180.040	5150 to 5250	Pass
			30	120	5180.020	5150 to 5250	Pass
			40	120	5180.060	5150 to 5250	Pass
			50	120	5180.020	5150 to 5250	Pass
		5200		102	5200.020	5150 to 5250	Pass
			20	120	5200.000	5150 to 5250	Pass
				138	5200.000	5150 to 5250	Pass
			-30	120	5200.040	5150 to 5250	Pass
			-20	120	5200.000	5150 to 5250	Pass
			-10	120	5200.000	5150 to 5250	Pass
			0	120	5200.000	5150 to 5250	Pass

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		10	120	5200.000	5150 to 5250	Pass
		30	120	5199.980	5150 to 5250	Pass
		40	120	5200.020	5150 to 5250	Pass
		50	120	5200.000	5150 to 5250	Pass
5240	5240	20	102	5240.020	5150 to 5250	Pass
			120	5240.000	5150 to 5250	Pass
			138	5239.980	5150 to 5250	Pass
		-30	120	5240.020	5150 to 5250	Pass
		-20	120	5240.040	5150 to 5250	Pass
		-10	120	5240.040	5150 to 5250	Pass
		0	120	5240.020	5150 to 5250	Pass
		10	120	5240.040	5150 to 5250	Pass
		30	120	5239.980	5150 to 5250	Pass
		40	120	5240.040	5150 to 5250	Pass
5260	5260	20	102	5260.040	5250 to 5350	Pass
			120	5259.980	5250 to 5350	Pass
			138	5260.040	5250 to 5350	Pass
		-30	120	5260.060	5250 to 5350	Pass
		-20	120	5260.040	5250 to 5350	Pass
		-10	120	5260.000	5250 to 5350	Pass
		0	120	5260.020	5250 to 5350	Pass
		10	120	5260.040	5250 to 5350	Pass
		30	120	5260.020	5250 to 5350	Pass
		40	120	5260.020	5250 to 5350	Pass
5300	5300	20	102	5300.000	5250 to 5350	Pass
			120	5300.040	5250 to 5350	Pass
			138	5300.040	5250 to 5350	Pass
		-30	120	5300.020	5250 to 5350	Pass
		-20	120	5300.000	5250 to 5350	Pass
		-10	120	5300.040	5250 to 5350	Pass
		0	120	5300.020	5250 to 5350	Pass
		10	120	5300.000	5250 to 5350	Pass
		30	120	5300.000	5250 to 5350	Pass
		40	120	5300.040	5250 to 5350	Pass
5320	5320	20	102	5320.040	5250 to 5350	Pass
			120	5319.980	5250 to 5350	Pass
			138	5320.020	5250 to 5350	Pass

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		-30	120	5320.000	5250 to 5350	Pass
		-20	120	5320.040	5250 to 5350	Pass
		-10	120	5320.040	5250 to 5350	Pass
		0	120	5320.020	5250 to 5350	Pass
		10	120	5320.060	5250 to 5350	Pass
		30	120	5319.980	5250 to 5350	Pass
		40	120	5320.000	5250 to 5350	Pass
		50	120	5320.020	5250 to 5350	Pass
	5500	20	102	5500.060	5470 to 5725	Pass
			120	5500.040	5470 to 5725	Pass
			138	5499.980	5470 to 5725	Pass
		-30	120	5499.980	5470 to 5725	Pass
		-20	120	5500.000	5470 to 5725	Pass
		-10	120	5500.040	5470 to 5725	Pass
		0	120	5500.000	5470 to 5725	Pass
		10	120	5500.080	5470 to 5725	Pass
		30	120	5500.040	5470 to 5725	Pass
		40	120	5500.000	5470 to 5725	Pass
		50	120	5500.040	5470 to 5725	Pass
	5580	20	102	5580.020	5470 to 5725	Pass
			120	5580.020	5470 to 5725	Pass
			138	5580.040	5470 to 5725	Pass
		-30	120	5580.020	5470 to 5725	Pass
		-20	120	5580.020	5470 to 5725	Pass
		-10	120	5580.040	5470 to 5725	Pass
		0	120	5580.000	5470 to 5725	Pass
		10	120	5580.040	5470 to 5725	Pass
		30	120	5580.040	5470 to 5725	Pass
		40	120	5580.000	5470 to 5725	Pass
		50	120	5580.020	5470 to 5725	Pass
	5700	20	102	5700.000	5470 to 5725	Pass
			120	5700.040	5470 to 5725	Pass
			138	5700.000	5470 to 5725	Pass
		-30	120	5700.000	5470 to 5725	Pass
		-20	120	5700.020	5470 to 5725	Pass
		-10	120	5700.060	5470 to 5725	Pass
		0	120	5700.040	5470 to 5725	Pass
		10	120	5700.000	5470 to 5725	Pass
		30	120	5700.020	5470 to 5725	Pass
		40	120	5700.000	5470 to 5725	Pass

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		5745	50	120	5700.000	5470 to 5725	Pass
			20	102	5745.000	5725 to 5850	Pass
			20	120	5745.000	5725 to 5850	Pass
			20	138	5745.000	5725 to 5850	Pass
			-30	120	5745.000	5725 to 5850	Pass
			-20	120	5744.940	5725 to 5850	Pass
			-10	120	5745.000	5725 to 5850	Pass
			0	120	5744.980	5725 to 5850	Pass
			10	120	5745.000	5725 to 5850	Pass
			30	120	5745.040	5725 to 5850	Pass
			40	120	5745.020	5725 to 5850	Pass
			50	120	5745.020	5725 to 5850	Pass
			20	102	5785.000	5725 to 5850	Pass
			20	120	5785.020	5725 to 5850	Pass
			20	138	5785.000	5725 to 5850	Pass
		5785	-30	120	5784.980	5725 to 5850	Pass
			-20	120	5785.000	5725 to 5850	Pass
			-10	120	5785.060	5725 to 5850	Pass
			0	120	5785.000	5725 to 5850	Pass
			10	120	5784.980	5725 to 5850	Pass
			30	120	5785.060	5725 to 5850	Pass
			40	120	5785.000	5725 to 5850	Pass
			50	120	5785.040	5725 to 5850	Pass
			20	102	5825.000	5725 to 5850	Pass
			20	120	5825.020	5725 to 5850	Pass
			20	138	5825.020	5725 to 5850	Pass
			-30	120	5825.000	5725 to 5850	Pass
			-20	120	5824.980	5725 to 5850	Pass
			-10	120	5825.060	5725 to 5850	Pass
			0	120	5825.020	5725 to 5850	Pass
			10	120	5825.020	5725 to 5850	Pass
			30	120	5825.000	5725 to 5850	Pass
			40	120	5824.980	5725 to 5850	Pass
			50	120	5825.000	5725 to 5850	Pass

802.11n (HT40)	SISO	5190	20	102	5190.000	5150 to 5250	Pass	
				120	5190.000	5150 to 5250	Pass	
				138	5190.000	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	5189.960	5150 to 5250	Pass
		0	120	5190.000	5150 to 5250	Pass
		10	120	5190.000	5150 to 5250	Pass
		30	120	5189.960	5150 to 5250	Pass
		40	120	5190.000	5150 to 5250	Pass
		50	120	5190.000	5150 to 5250	Pass
	5230	20	102	5230.000	5150 to 5250	Pass
			120	5230.080	5150 to 5250	Pass
			138	5230.080	5150 to 5250	Pass
			-30	5230.080	5150 to 5250	Pass
		-20	120	5230.040	5150 to 5250	Pass
			-10	5230.000	5150 to 5250	Pass
			0	5230.080	5150 to 5250	Pass
			10	5230.040	5150 to 5250	Pass
			30	5230.000	5150 to 5250	Pass
			40	5230.080	5150 to 5250	Pass
			50	5230.000	5150 to 5250	Pass
	5270	20	102	5270.080	5250 to 5350	Pass
			120	5270.080	5250 to 5350	Pass
			138	5270.040	5250 to 5350	Pass
			-30	5270.040	5250 to 5350	Pass
		-20	120	5269.960	5250 to 5350	Pass
			-10	5270.000	5250 to 5350	Pass
			0	5270.040	5250 to 5350	Pass
			10	5270.040	5250 to 5350	Pass
			30	5270.080	5250 to 5350	Pass
			40	5270.080	5250 to 5350	Pass
			50	5270.040	5250 to 5350	Pass
	5310	20	102	5309.920	5250 to 5350	Pass
			120	5310.080	5250 to 5350	Pass
			138	5310.000	5250 to 5350	Pass
			-30	5310.040	5250 to 5350	Pass
		-20	120	5310.040	5250 to 5350	Pass
			-10	5310.120	5250 to 5350	Pass
			0	5310.040	5250 to 5350	Pass
			10	5310.080	5250 to 5350	Pass
			30	5310.040	5250 to 5350	Pass
			40	5310.080	5250 to 5350	Pass
			50	5310.080	5250 to 5350	Pass
	5510	20	102	5510.040	5470 to 5725	Pass

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			120	5509.960	5470 to 5725	Pass
			138	5510.000	5470 to 5725	Pass
		-30	120	5510.040	5470 to 5725	Pass
		-20	120	5510.000	5470 to 5725	Pass
		-10	120	5510.000	5470 to 5725	Pass
		0	120	5509.920	5470 to 5725	Pass
		10	120	5510.000	5470 to 5725	Pass
		30	120	5510.080	5470 to 5725	Pass
		40	120	5510.000	5470 to 5725	Pass
		50	120	5509.960	5470 to 5725	Pass
	5550		102	5550.040	5470 to 5725	Pass
	5550	20	120	5550.000	5470 to 5725	Pass
	5550	20	138	5550.080	5470 to 5725	Pass
	5550	-30	120	5549.920	5470 to 5725	Pass
	5550	-20	120	5549.960	5470 to 5725	Pass
	5550	-10	120	5550.040	5470 to 5725	Pass
	5550	0	120	5550.000	5470 to 5725	Pass
	5550	10	120	5550.000	5470 to 5725	Pass
	5550	30	120	5550.000	5470 to 5725	Pass
	5550	40	120	5550.040	5470 to 5725	Pass
	5550	50	120	5550.000	5470 to 5725	Pass
	5670		102	5670.040	5470 to 5725	Pass
	5670	20	120	5670.000	5470 to 5725	Pass
	5670	20	138	5670.040	5470 to 5725	Pass
	5670	-30	120	5670.000	5470 to 5725	Pass
	5670	-20	120	5670.080	5470 to 5725	Pass
	5670	-10	120	5670.000	5470 to 5725	Pass
	5670	0	120	5669.960	5470 to 5725	Pass
	5670	10	120	5670.080	5470 to 5725	Pass
	5670	30	120	5670.000	5470 to 5725	Pass
	5670	40	120	5670.080	5470 to 5725	Pass
	5670	50	120	5670.120	5470 to 5725	Pass
	5755		102	5755.000	5725 to 5850	Pass
	5755	20	120	5754.920	5725 to 5850	Pass
	5755	20	138	5755.040	5725 to 5850	Pass
	5755	-30	120	5755.000	5725 to 5850	Pass
	5755	-20	120	5755.000	5725 to 5850	Pass
	5755	-10	120	5755.000	5725 to 5850	Pass
	5755	0	120	5755.000	5725 to 5850	Pass
	5755	10	120	5755.000	5725 to 5850	Pass

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	5795	30	120	5754.960	5725 to 5850	Pass
		40	120	5754.960	5725 to 5850	Pass
		50	120	5755.000	5725 to 5850	Pass
		20	102	5794.920	5725 to 5850	Pass
			120	5795.000	5725 to 5850	Pass
			138	5794.920	5725 to 5850	Pass
			-30	5795.000	5725 to 5850	Pass
			-20	5794.960	5725 to 5850	Pass
			-10	5795.000	5725 to 5850	Pass
			0	5795.040	5725 to 5850	Pass
			10	5795.000	5725 to 5850	Pass
			30	5795.000	5725 to 5850	Pass
			40	5795.000	5725 to 5850	Pass
			50	5795.000	5725 to 5850	Pass

802.11ac (VHT20)	SISO	5180	20	102	5180.000	5150 to 5250	Pass
			20	120	5179.980	5150 to 5250	Pass
			20	138	5180.000	5150 to 5250	Pass
			-30	120	5180.060	5150 to 5250	Pass
			-20	120	5180.000	5150 to 5250	Pass
			-10	120	5180.000	5150 to 5250	Pass
			0	120	5180.020	5150 to 5250	Pass
			10	120	5179.980	5150 to 5250	Pass
			30	120	5180.000	5150 to 5250	Pass
			40	120	5180.020	5150 to 5250	Pass
			50	120	5180.000	5150 to 5250	Pass
	5200	5200	20	102	5199.980	5150 to 5250	Pass
			20	120	5200.000	5150 to 5250	Pass
			20	138	5199.980	5150 to 5250	Pass
			-30	120	5200.000	5150 to 5250	Pass
			-20	120	5199.980	5150 to 5250	Pass
			-10	120	5200.020	5150 to 5250	Pass
			0	120	5199.980	5150 to 5250	Pass
			10	120	5200.000	5150 to 5250	Pass
			30	120	5200.000	5150 to 5250	Pass
			40	120	5200.000	5150 to 5250	Pass
			50	120	5200.020	5150 to 5250	Pass
	5240	20	20	102	5239.980	5150 to 5250	Pass
			20	120	5239.980	5150 to 5250	Pass
			20	138	5240.020	5150 to 5250	Pass

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		-30	120	5240.020	5150 to 5250	Pass
		-20	120	5239.960	5150 to 5250	Pass
		-10	120	5240.020	5150 to 5250	Pass
		0	120	5239.960	5150 to 5250	Pass
		10	120	5239.980	5150 to 5250	Pass
		30	120	5239.980	5150 to 5250	Pass
		40	120	5240.000	5150 to 5250	Pass
		50	120	5240.000	5150 to 5250	Pass
	5260	20	102	5260.000	5250 to 5350	Pass
			120	5260.020	5250 to 5350	Pass
			138	5259.980	5250 to 5350	Pass
		-30	120	5260.020	5250 to 5350	Pass
		-20	120	5260.020	5250 to 5350	Pass
		-10	120	5260.020	5250 to 5350	Pass
		0	120	5260.000	5250 to 5350	Pass
		10	120	5260.000	5250 to 5350	Pass
		30	120	5260.000	5250 to 5350	Pass
		40	120	5260.040	5250 to 5350	Pass
		50	120	5259.980	5250 to 5350	Pass
	5300	20	102	5300.020	5250 to 5350	Pass
			120	5300.040	5250 to 5350	Pass
			138	5300.000	5250 to 5350	Pass
		-30	120	5299.980	5250 to 5350	Pass
		-20	120	5300.020	5250 to 5350	Pass
		-10	120	5300.000	5250 to 5350	Pass
		0	120	5300.020	5250 to 5350	Pass
		10	120	5300.040	5250 to 5350	Pass
		30	120	5300.020	5250 to 5350	Pass
		40	120	5299.980	5250 to 5350	Pass
		50	120	5300.020	5250 to 5350	Pass
	5320	20	102	5320.000	5250 to 5350	Pass
			120	5320.000	5250 to 5350	Pass
			138	5320.000	5250 to 5350	Pass
		-30	120	5319.980	5250 to 5350	Pass
		-20	120	5320.020	5250 to 5350	Pass
		-10	120	5320.020	5250 to 5350	Pass
		0	120	5320.060	5250 to 5350	Pass
		10	120	5320.020	5250 to 5350	Pass
		30	120	5320.000	5250 to 5350	Pass
		40	120	5320.000	5250 to 5350	Pass

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		50	120	5319.980	5250 to 5350	Pass
5500	20	102	5499.980	5470 to 5725	Pass	
		120	5500.000	5470 to 5725	Pass	
		138	5500.020	5470 to 5725	Pass	
		-30	120	5499.960	5470 to 5725	Pass
		-20	120	5499.980	5470 to 5725	Pass
		-10	120	5499.980	5470 to 5725	Pass
		0	120	5499.980	5470 to 5725	Pass
		10	120	5500.000	5470 to 5725	Pass
		30	120	5500.000	5470 to 5725	Pass
		40	120	5499.980	5470 to 5725	Pass
5580	20	50	120	5500.000	5470 to 5725	Pass
		102	5580.000	5470 to 5725	Pass	
		120	5579.980	5470 to 5725	Pass	
		138	5579.980	5470 to 5725	Pass	
		-30	120	5580.020	5470 to 5725	Pass
		-20	120	5580.020	5470 to 5725	Pass
		-10	120	5580.020	5470 to 5725	Pass
		0	120	5579.960	5470 to 5725	Pass
		10	120	5579.980	5470 to 5725	Pass
		30	120	5579.980	5470 to 5725	Pass
5700	20	40	120	5579.980	5470 to 5725	Pass
		50	120	5580.040	5470 to 5725	Pass
		102	5700.000	5470 to 5725	Pass	
		120	5700.000	5470 to 5725	Pass	
		138	5699.980	5470 to 5725	Pass	
		-30	120	5700.000	5470 to 5725	Pass
		-20	120	5700.000	5470 to 5725	Pass
		-10	120	5700.000	5470 to 5725	Pass
		0	120	5700.000	5470 to 5725	Pass
		10	120	5699.980	5470 to 5725	Pass
5745	20	30	120	5700.020	5470 to 5725	Pass
		40	120	5700.020	5470 to 5725	Pass
		50	120	5699.980	5470 to 5725	Pass
		102	5745.040	5725 to 5850	Pass	
		120	5745.020	5725 to 5850	Pass	
		138	5745.000	5725 to 5850	Pass	
		-30	120	5745.000	5725 to 5850	Pass
		-20	120	5745.000	5725 to 5850	Pass
		-10	120	5745.000	5725 to 5850	Pass

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			0	120	5745.020	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		102	5785.020	5725 to 5850	Pass
			20	120	5785.000	5725 to 5850	Pass
				138	5784.980	5725 to 5850	Pass
			-30	120	5784.960	5725 to 5850	Pass
			-20	120	5785.000	5725 to 5850	Pass
			-10	120	5785.020	5725 to 5850	Pass
			0	120	5785.000	5725 to 5850	Pass
			10	120	5785.020	5725 to 5850	Pass
			30	120	5785.000	5725 to 5850	Pass
			40	120	5784.960	5725 to 5850	Pass
			50	120	5784.980	5725 to 5850	Pass
		5825		102	5825.020	5725 to 5850	Pass
			20	120	5825.000	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	5825.020	5725 to 5850	Pass
			0	120	5825.020	5725 to 5850	Pass
			10	120	5825.020	5725 to 5850	Pass
			30	120	5825.020	5725 to 5850	Pass
			40	120	5825.000	5725 to 5850	Pass
			50	120	5825.060	5725 to 5850	Pass

802.11ac (VHT40)	SISO	5190	20	102	5190.000	5150 to 5250	Pass
				120	5190.000	5150 to 5250	Pass
				138	5190.040	5150 to 5250	Pass
			-30	120	5189.960	5150 to 5250	Pass
			-20	120	5189.960	5150 to 5250	Pass
			-10	120	5189.920	5150 to 5250	Pass
			0	120	5190.000	5150 to 5250	Pass
			10	120	5190.000	5150 to 5250	Pass
			30	120	5189.920	5150 to 5250	Pass
			40	120	5189.920	5150 to 5250	Pass
			50	120	5189.960	5150 to 5250	Pass
		5230	20	102	5229.960	5150 to 5250	Pass

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			120	5229.920	5150 to 5250	Pass	
			138	5229.960	5150 to 5250	Pass	
		-30	120	5229.920	5150 to 5250	Pass	
		-20	120	5229.920	5150 to 5250	Pass	
		-10	120	5230.000	5150 to 5250	Pass	
		0	120	5230.000	5150 to 5250	Pass	
		10	120	5230.000	5150 to 5250	Pass	
		30	120	5230.040	5150 to 5250	Pass	
		40	120	5230.000	5150 to 5250	Pass	
		50	120	5230.000	5150 to 5250	Pass	
	5270		102	5270.040	5250 to 5350	Pass	
	5270		20	5270.000	5250 to 5350	Pass	
	5270		138	5270.040	5250 to 5350	Pass	
	5270		-30	120	5269.960	5250 to 5350	Pass
	5270		-20	120	5269.960	5250 to 5350	Pass
	5270		-10	120	5269.920	5250 to 5350	Pass
	5270		0	120	5269.960	5250 to 5350	Pass
	5270		10	120	5270.040	5250 to 5350	Pass
	5270		30	120	5269.960	5250 to 5350	Pass
	5270		40	120	5270.000	5250 to 5350	Pass
	5270		50	120	5270.000	5250 to 5350	Pass
	5310		102	5310.000	5250 to 5350	Pass	
	5310		20	5309.960	5250 to 5350	Pass	
	5310		138	5310.000	5250 to 5350	Pass	
	5310		-30	120	5310.080	5250 to 5350	Pass
	5310		-20	120	5309.960	5250 to 5350	Pass
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	5310		0	120	5310.000	5250 to 5350	Pass
	5310		10	120	5309.960	5250 to 5350	Pass
	5310		30	120	5310.040	5250 to 5350	Pass
	5310		40	120	5310.040	5250 to 5350	Pass
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	5510		102	5510.000	5470 to 5725	Pass	
	5510		20	5509.920	5470 to 5725	Pass	
	5510		138	5509.960	5470 to 5725	Pass	
	5510		-30	120	5510.000	5470 to 5725	Pass
	5510		-20	120	5509.920	5470 to 5725	Pass
	5510		-10	120	5509.920	5470 to 5725	Pass
	5510		0	120	5509.960	5470 to 5725	Pass
	5510		10	120	5509.960	5470 to 5725	Pass

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		30	120	5509.960	5470 to 5725	Pass
		40	120	5509.960	5470 to 5725	Pass
		50	120	5509.960	5470 to 5725	Pass
	5550	20	102	5550.000	5470 to 5725	Pass
			120	5549.960	5470 to 5725	Pass
			138	5550.040	5470 to 5725	Pass
		-30	120	5549.960	5470 to 5725	Pass
		-20	120	5549.920	5470 to 5725	Pass
		-10	120	5549.960	5470 to 5725	Pass
		0	120	5550.000	5470 to 5725	Pass
		10	120	5550.000	5470 to 5725	Pass
		30	120	5549.960	5470 to 5725	Pass
		40	120	5550.040	5470 to 5725	Pass
		50	120	5550.000	5470 to 5725	Pass
	5670	20	102	5670.000	5470 to 5725	Pass
			120	5670.040	5470 to 5725	Pass
			138	5670.000	5470 to 5725	Pass
		-30	120	5670.000	5470 to 5725	Pass
		-20	120	5670.040	5470 to 5725	Pass
		-10	120	5670.040	5470 to 5725	Pass
		0	120	5670.040	5470 to 5725	Pass
		10	120	5669.960	5470 to 5725	Pass
		30	120	5670.040	5470 to 5725	Pass
		40	120	5669.960	5470 to 5725	Pass
		50	120	5670.000	5470 to 5725	Pass
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			120	5754.920	5725 to 5850	Pass
			138	5754.920	5725 to 5850	Pass
		-30	120	5755.000	5725 to 5850	Pass
		-20	120	5754.960	5725 to 5850	Pass
		-10	120	5754.920	5725 to 5850	Pass
		0	120	5754.920	5725 to 5850	Pass
		10	120	5755.000	5725 to 5850	Pass
		30	120	5754.960	5725 to 5850	Pass
		40	120	5754.960	5725 to 5850	Pass
		50	120	5755.000	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	5794.920	5725 to 5850	Pass

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SZEMC-TRF-01 Rev. A/1

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			-20	120	5794.960	5725 to 5850	Pass
			-10	120	5795.040	5725 to 5850	Pass
			0	120	5795.000	5725 to 5850	Pass
			10	120	5794.920	5725 to 5850	Pass
			30	120	5794.960	5725 to 5850	Pass
			40	120	5794.960	5725 to 5850	Pass
			50	120	5794.960	5725 to 5850	Pass

802.11ac (VHT80)	SISO	5210	20	102	5210.000	5150 to 5250	Pass
				120	5210.000	5150 to 5250	Pass
				138	5210.000	5150 to 5250	Pass
			-30	120	5210.000	5150 to 5250	Pass
			-20	120	5209.925	5150 to 5250	Pass
			-10	120	5210.000	5150 to 5250	Pass
			0	120	5210.000	5150 to 5250	Pass
			10	120	5209.925	5150 to 5250	Pass
			30	120	5210.000	5150 to 5250	Pass
			40	120	5210.000	5150 to 5250	Pass
		5290	20	102	5290.000	5250 to 5350	Pass
				120	5290.000	5250 to 5350	Pass
				138	5290.000	5250 to 5350	Pass
			-30	120	5290.000	5250 to 5350	Pass
			-20	120	5290.000	5250 to 5350	Pass
			-10	120	5290.000	5250 to 5350	Pass
			0	120	5290.000	5250 to 5350	Pass
			10	120	5290.000	5250 to 5350	Pass
			30	120	5290.000	5250 to 5350	Pass
			40	120	5290.000	5250 to 5350	Pass
		5530	20	102	5530.000	5470 to 5725	Pass
				120	5530.000	5470 to 5725	Pass
				138	5530.000	5470 to 5725	Pass
			-30	120	5530.000	5470 to 5725	Pass
			-20	120	5530.000	5470 to 5725	Pass
			-10	120	5530.000	5470 to 5725	Pass
			0	120	5530.000	5470 to 5725	Pass
			10	120	5530.000	5470 to 5725	Pass
			30	120	5530.000	5470 to 5725	Pass
			40	120	5530.000	5470 to 5725	Pass

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		50	120	5530.000	5470 to 5725	Pass
5610		20	102	5610.000	5470 to 5725	Pass
			120	5609.925	5470 to 5725	Pass
			138	5610.000	5470 to 5725	Pass
			-30	5610.000	5470 to 5725	Pass
		-20	120	5610.000	5470 to 5725	Pass
			-10	5610.000	5470 to 5725	Pass
			0	5610.000	5470 to 5725	Pass
			10	5610.000	5470 to 5725	Pass
			30	5610.000	5470 to 5725	Pass
			40	5609.925	5470 to 5725	Pass
		5775	50	5610.000	5470 to 5725	Pass
			102	5775.000	5725 to 5850	Pass
			20	5775.000	5725 to 5850	Pass
			138	5775.000	5725 to 5850	Pass
			-30	5775.000	5725 to 5850	Pass
			-20	5775.000	5725 to 5850	Pass
			-10	5775.000	5725 to 5850	Pass
			0	5775.000	5725 to 5850	Pass
			10	5775.000	5725 to 5850	Pass
			30	5774.925	5725 to 5850	Pass
			40	5775.000	5725 to 5850	Pass
			50	5775.000	5725 to 5850	Pass

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6. DFS

(DFS: Non-occupancy period; Channel Move Time; Channel Closing Transmission Time)

Note: All antennas type has been tested and we found the antenna 1 has the worst result.

Only record the worst test result.

Test plots as follows:

Radar Waveform Calibration Result

Radar Type 0

Test Data:

BW/Channel	Test Item	Test data	Limit	Results
80MHz/ 5290MHz	Non-occupancy period	Refer to test plots	>30 min	pass
	Channel Move Time	0.359988s	<10 s	Pass
	Channel Closing Transmission Time	0.001s	<60ms	Pass

BW/Channel	Test Item	Test data	Limit	Results
80MHz/ 5530MHz	Non-occupancy period	Refer to test plots	>30 min	pass
	Channel Move Time	0.0s	<10 s	Pass
	Channel Closing Transmission Time	0.0s	<60ms	Pass

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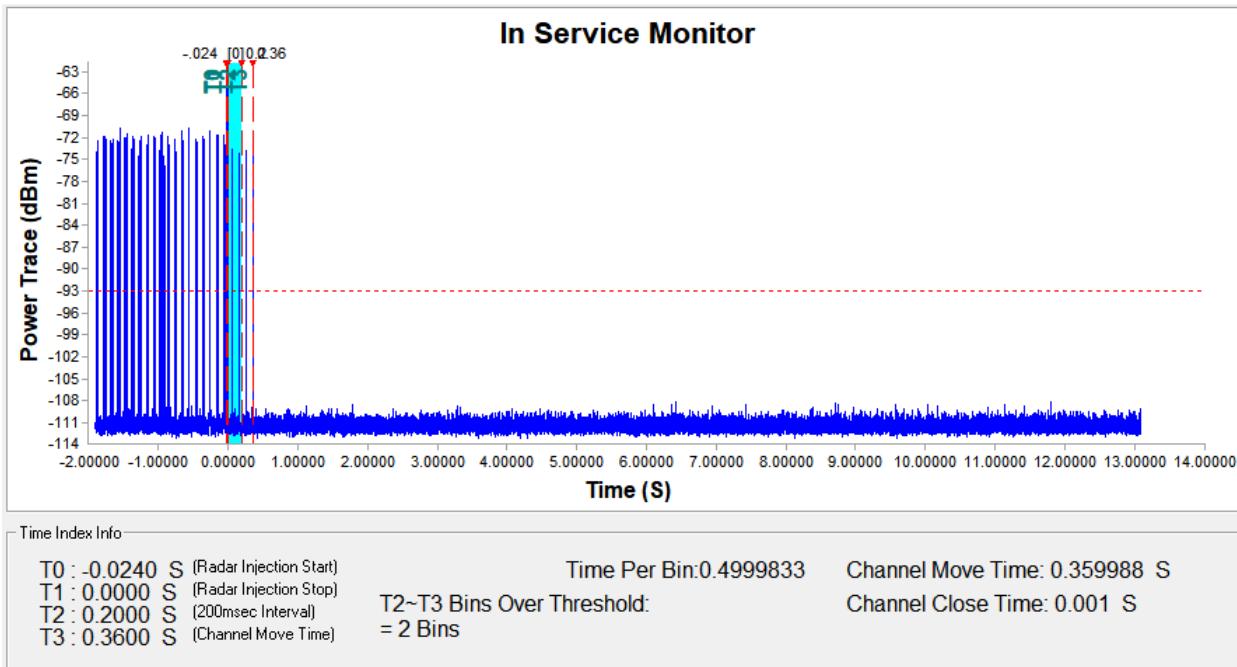
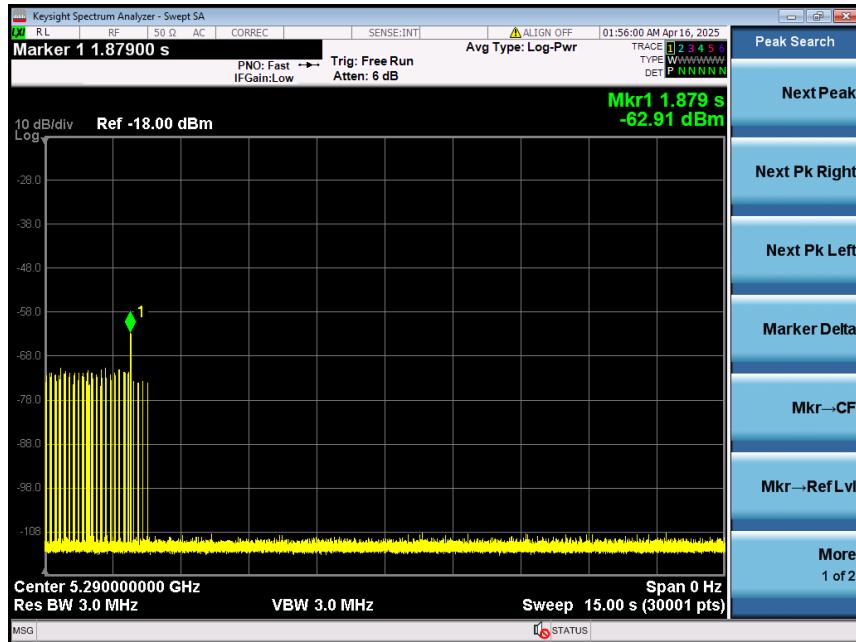
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Test plots as follows(5290MHz):



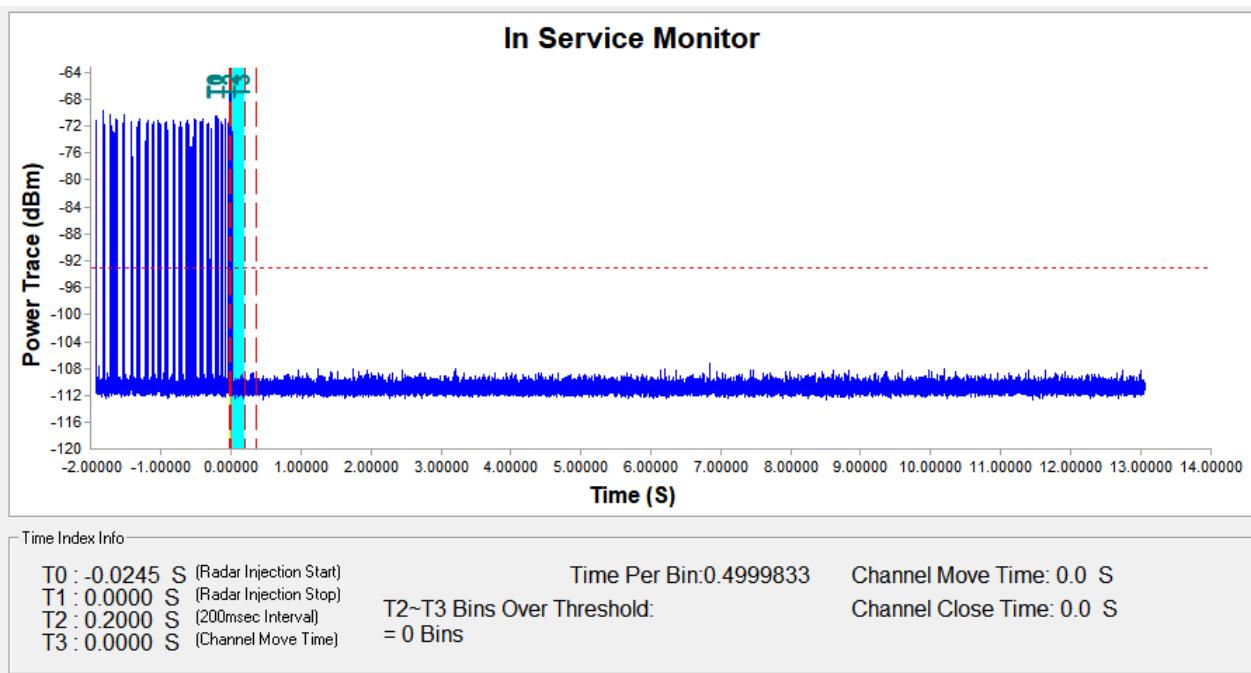
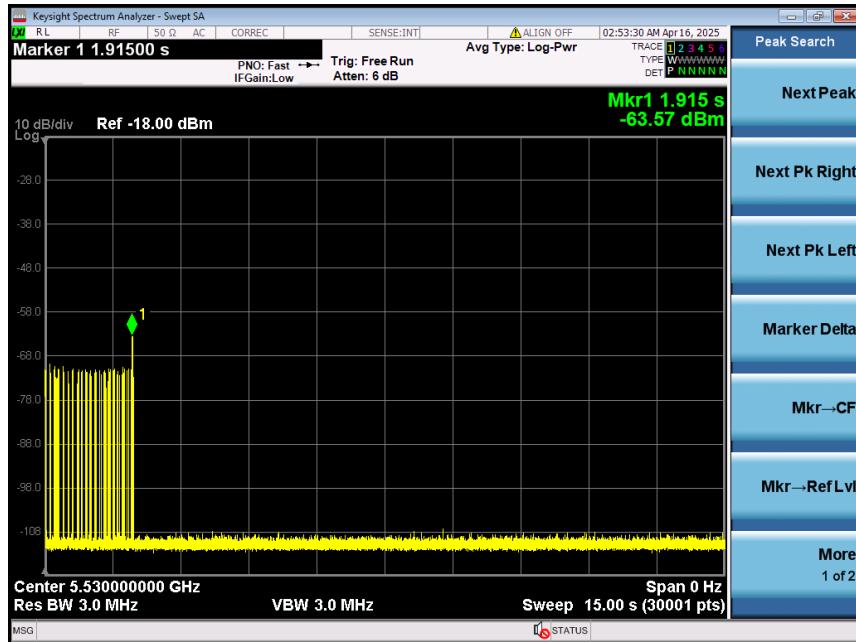
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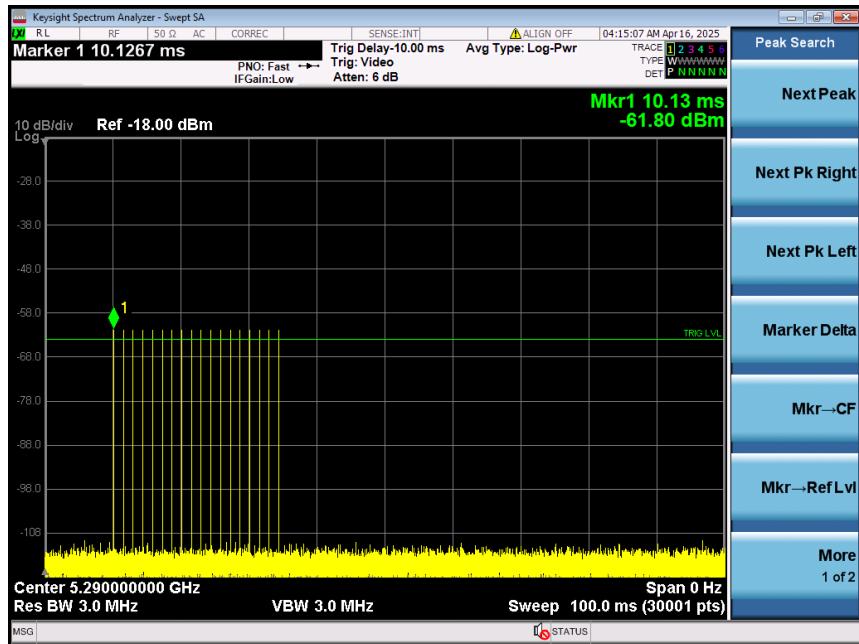
Test plots as follows(5530MHz):


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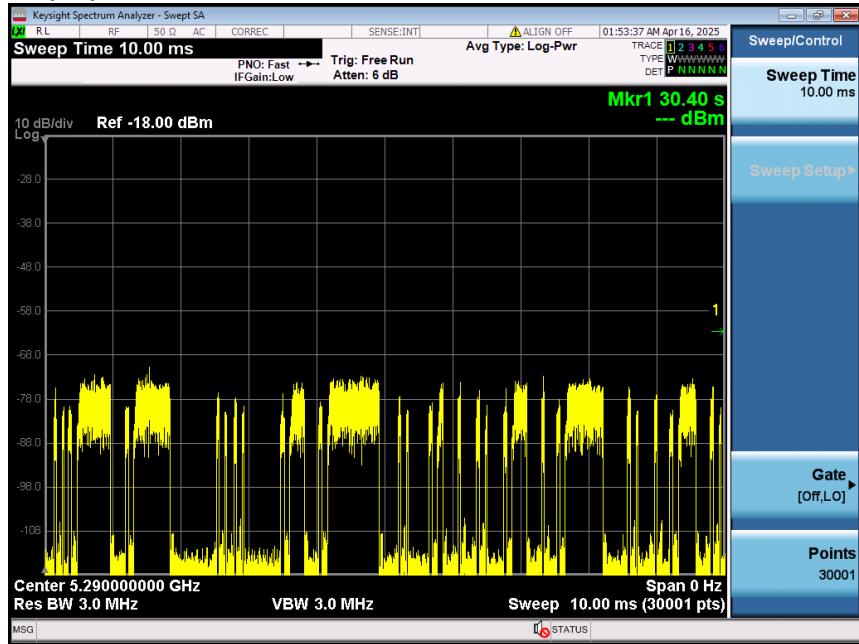
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Radar:



Duty Cycle:



- End of the Report -



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