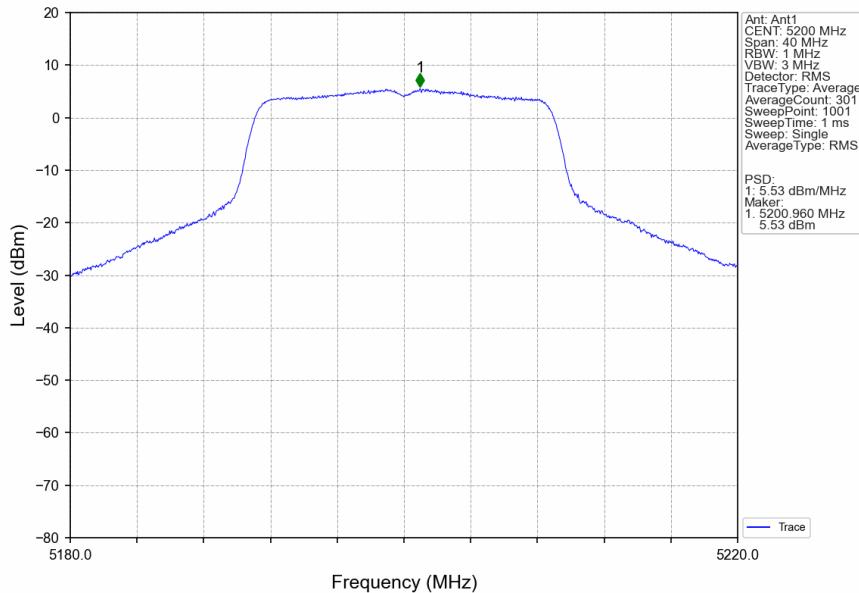
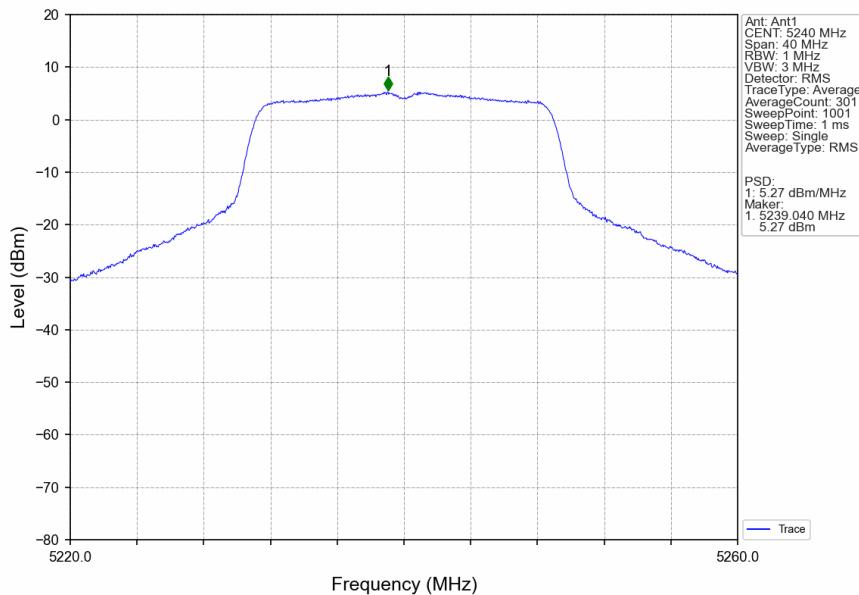


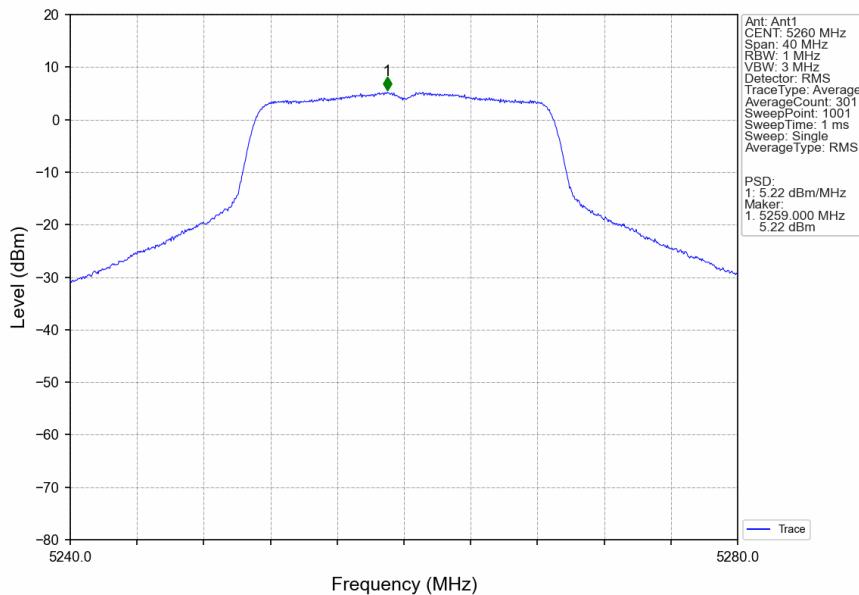
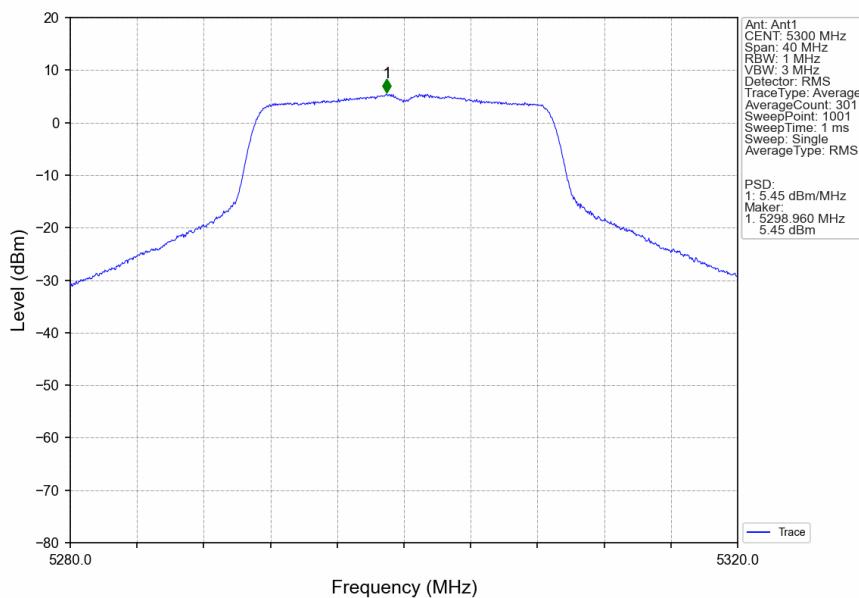
**802.11ac(VHT20)\_MCH\_5200MHz\_Ant1\_NTNV****802.11ac(VHT20)\_HCH\_5240MHz\_Ant1\_NTNV**

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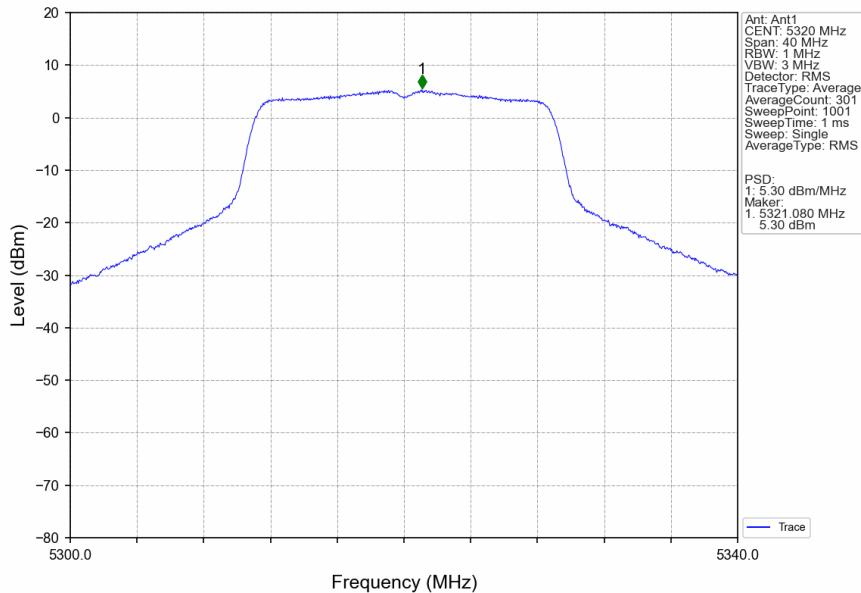
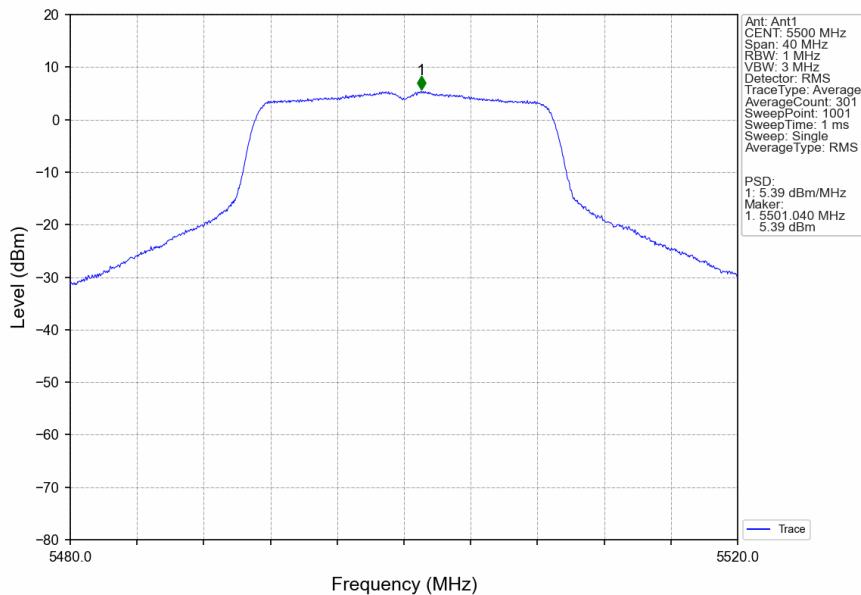
**802.11ac(VHT20)\_LCH\_5260MHz\_Ant1\_NTNV****802.11ac(VHT20)\_MCH\_5300MHz\_Ant1\_NTNV**

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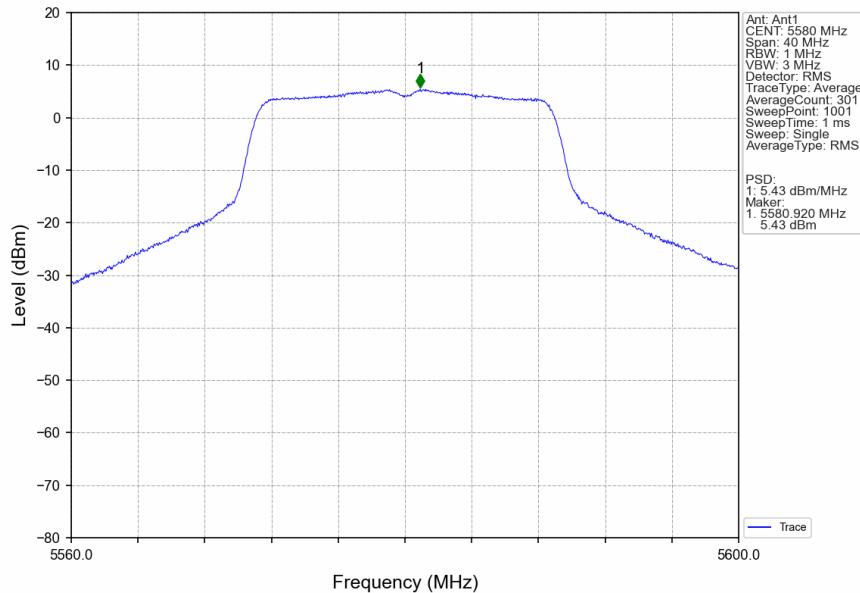
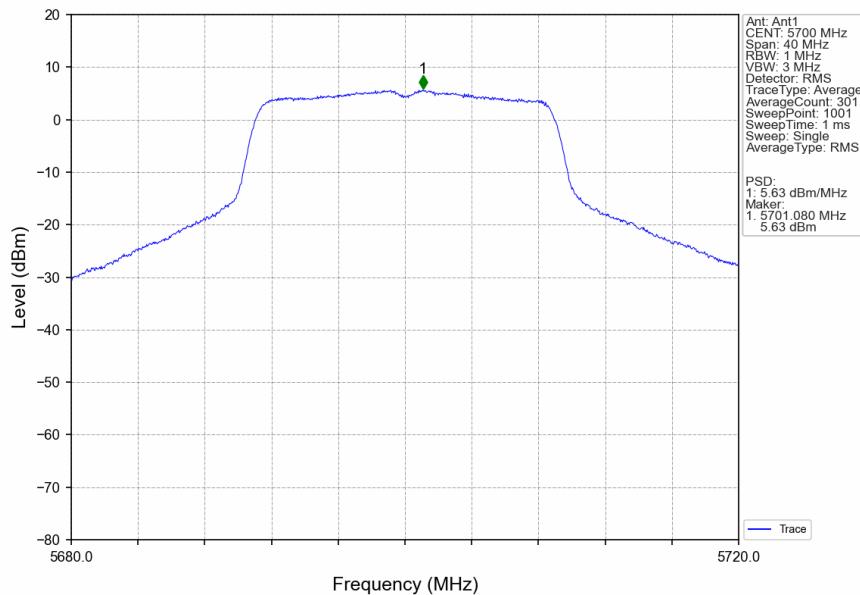
**802.11ac(VHT20)\_HCH\_5320MHz\_Ant1\_NTNV****802.11ac(VHT20)\_LCH\_5500MHz\_Ant1\_NTNV**

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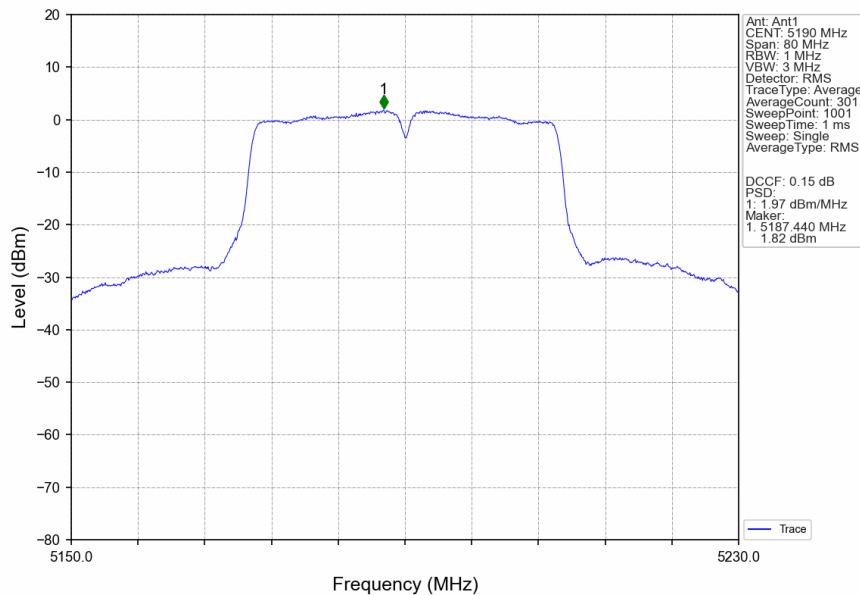
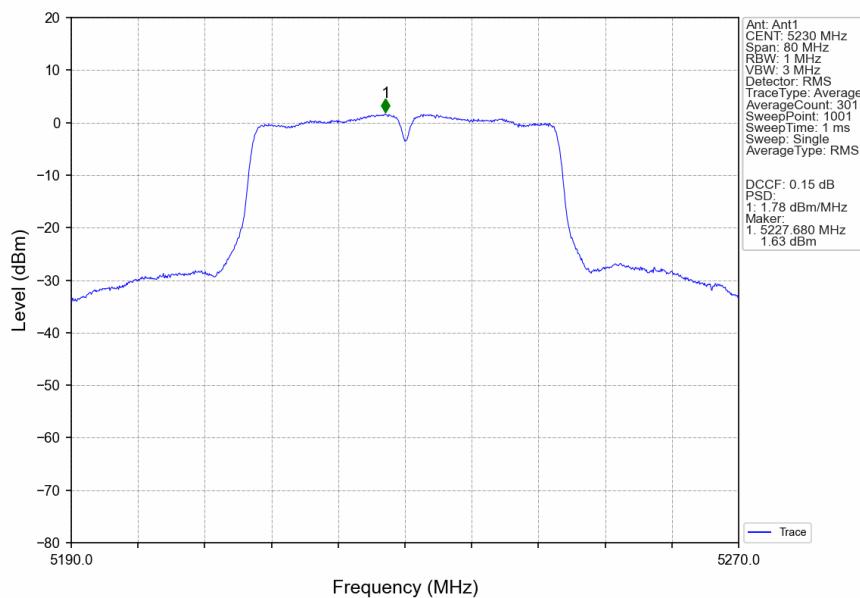
**802.11ac(VHT20)\_MCH\_5580MHz\_Ant1\_NTNV****802.11ac(VHT20)\_HCH\_5700MHz\_Ant1\_NTNV**

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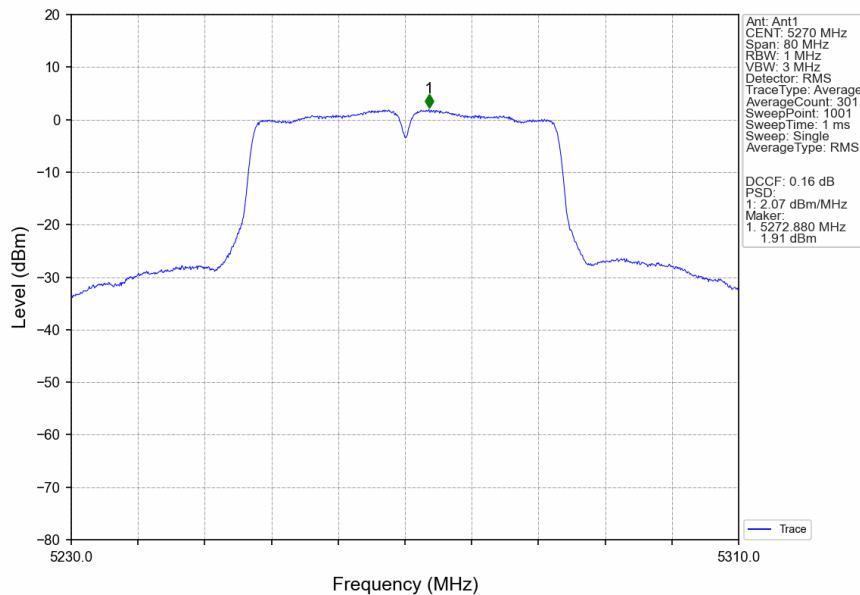
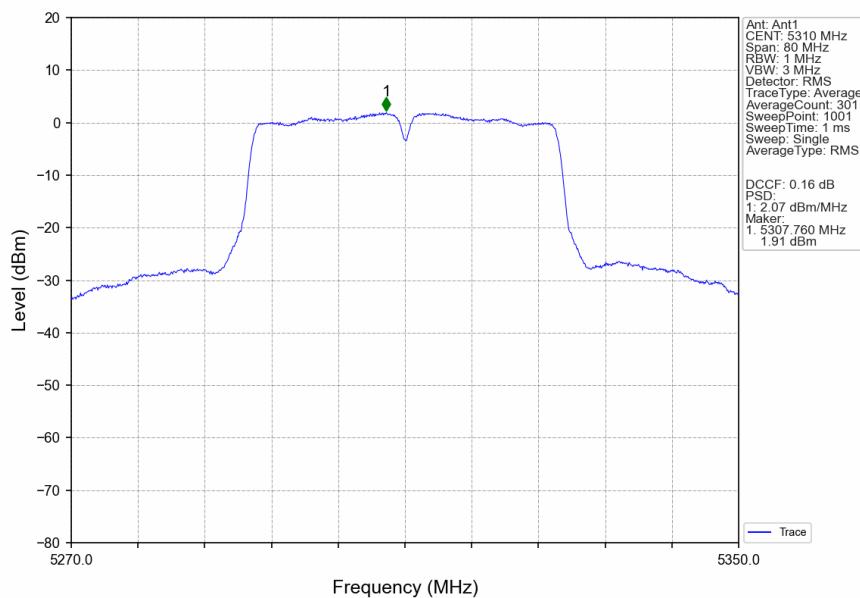
**802.11ac(VHT40)\_LCH\_5190MHz\_Ant1\_NTNV****802.11ac(VHT40)\_HCH\_5230MHz\_Ant1\_NTNV**

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**802.11ac(VHT40)\_LCH\_5270MHz\_Ant1\_NTNV****802.11ac(VHT40)\_HCH\_5310MHz\_Ant1\_NTNV**

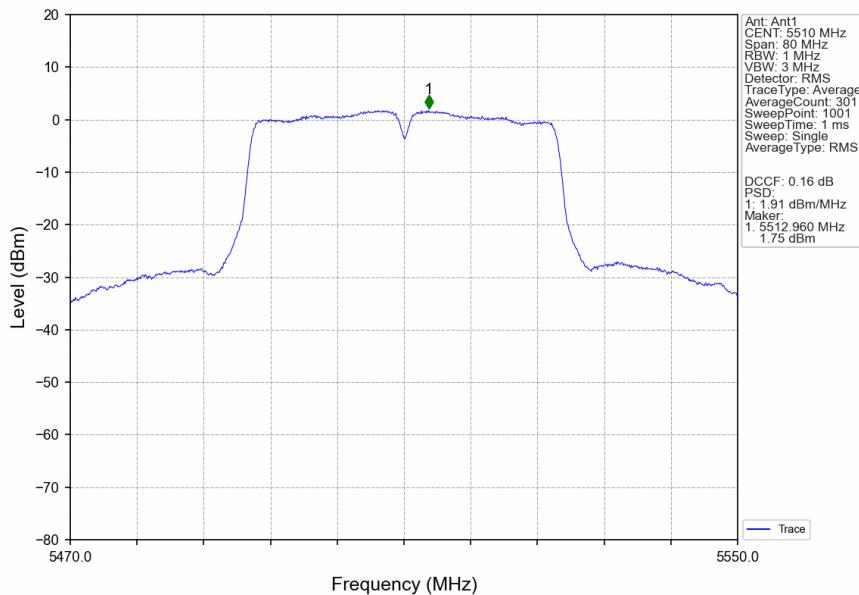
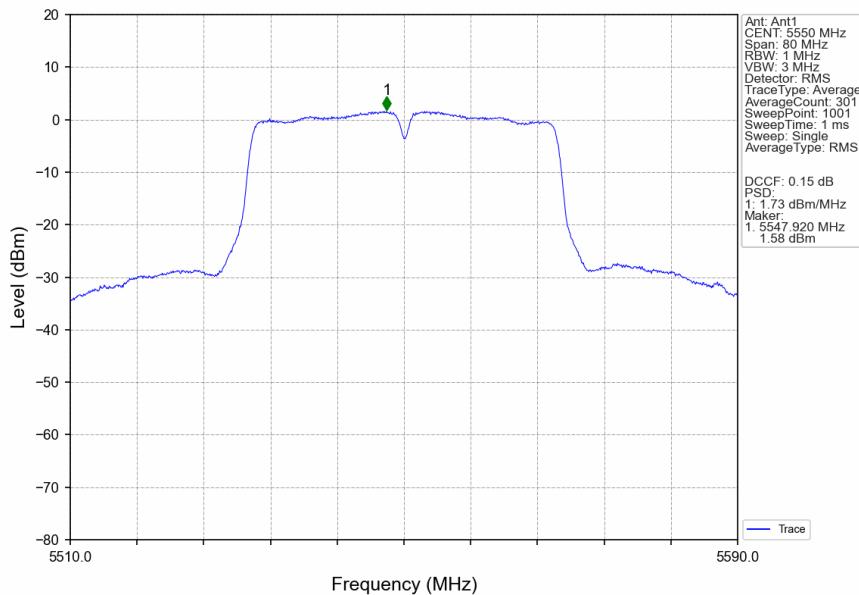
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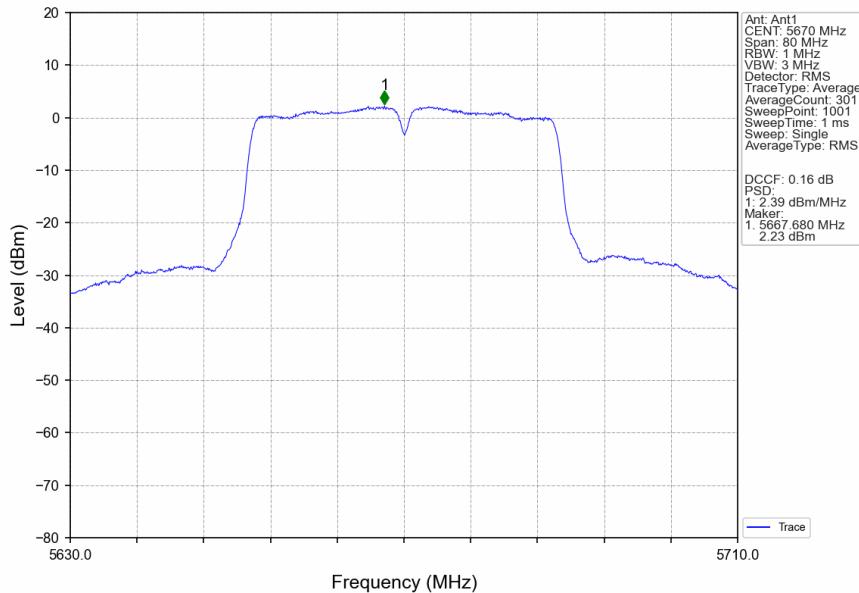
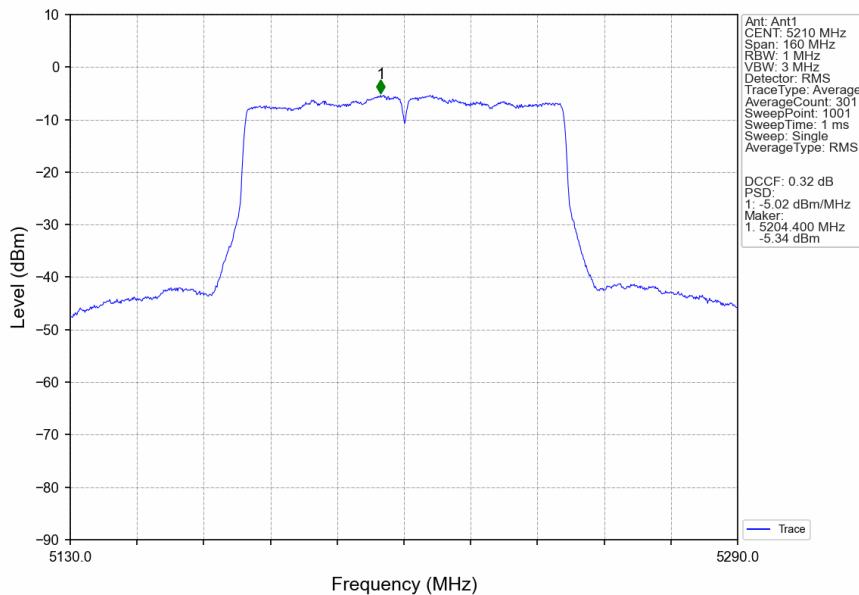
**802.11ac(VHT40)\_LCH\_5510MHz\_Ant1\_NTNV****802.11ac(VHT40)\_MCH\_5550MHz\_Ant1\_NTNV**

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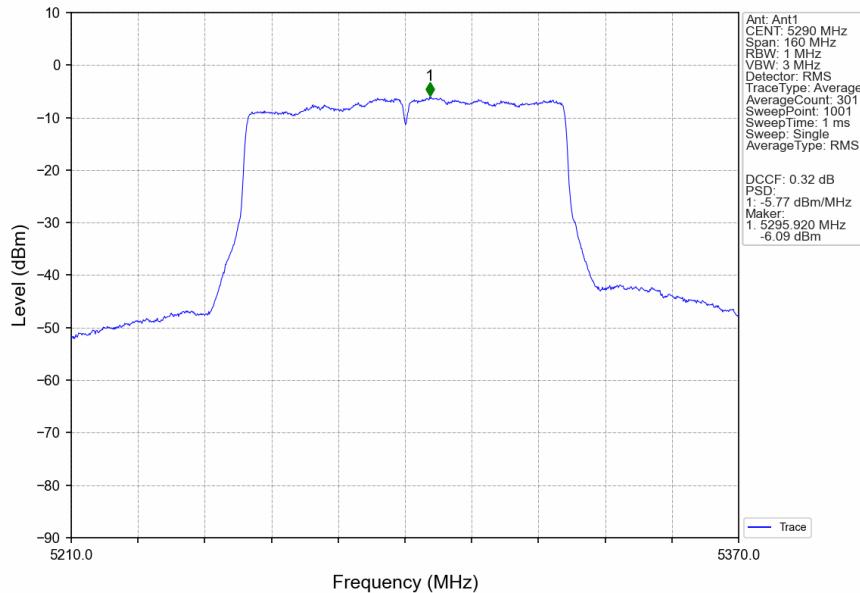
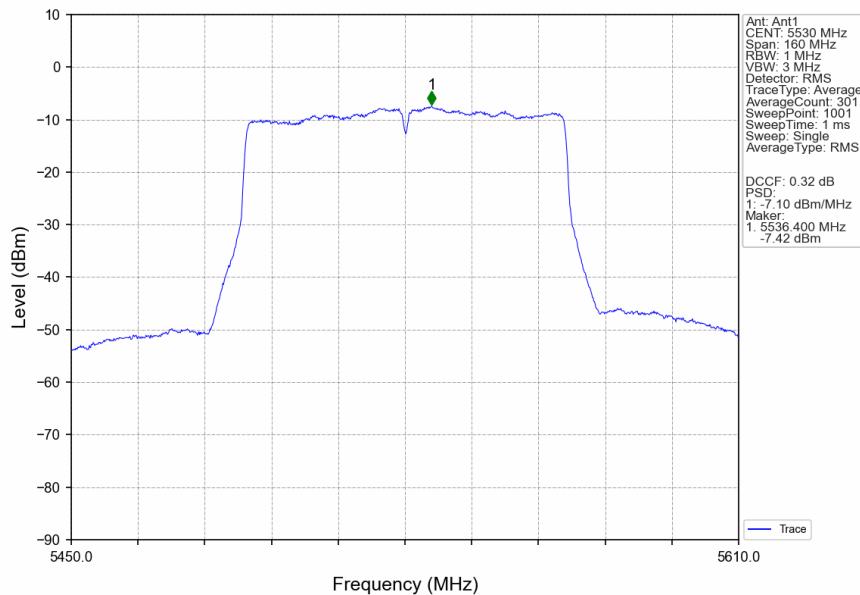
**802.11ac(VHT40)\_HCH\_5670MHz\_Ant1\_NTNV****802.11ac(VHT80)\_MCH\_5210MHz\_Ant1\_NTNV**

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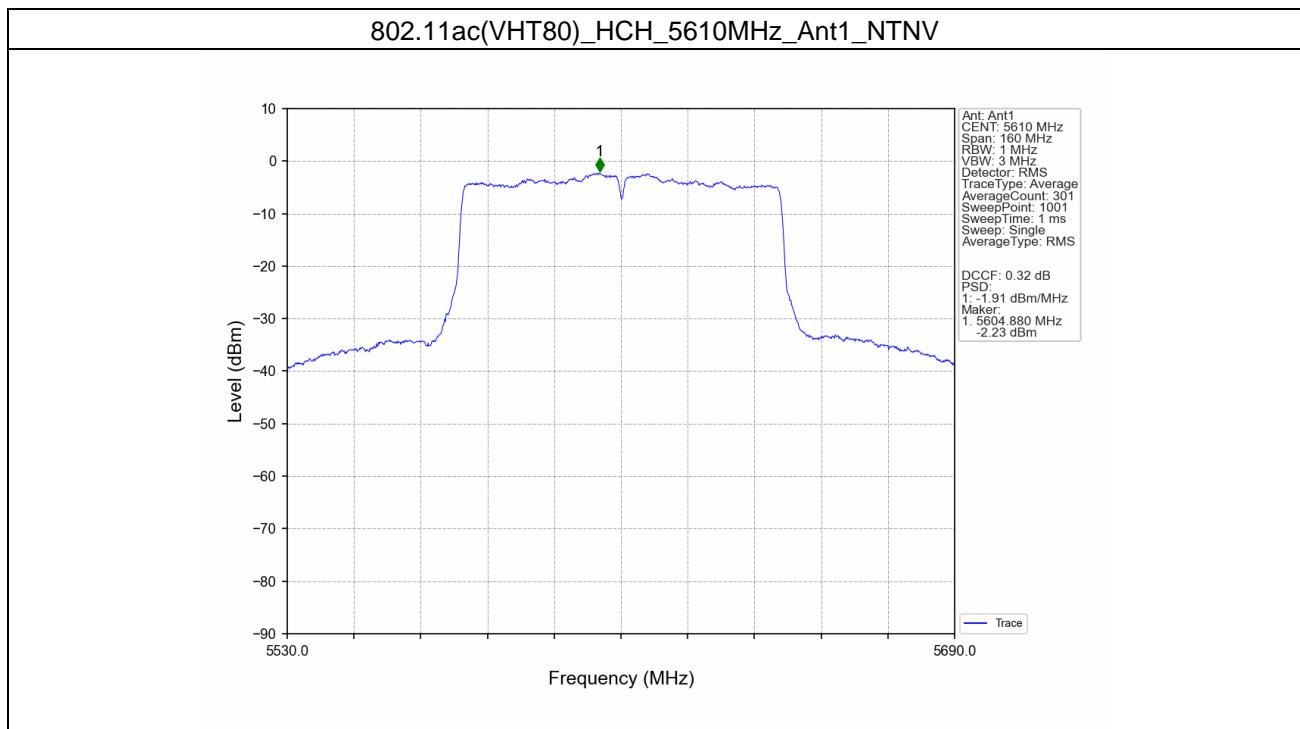
**802.11ac(VHT80)\_MCH\_5290MHz\_Ant1\_NTNV****802.11ac(VHT80)\_LCH\_5530MHz\_Ant1\_NTNV**

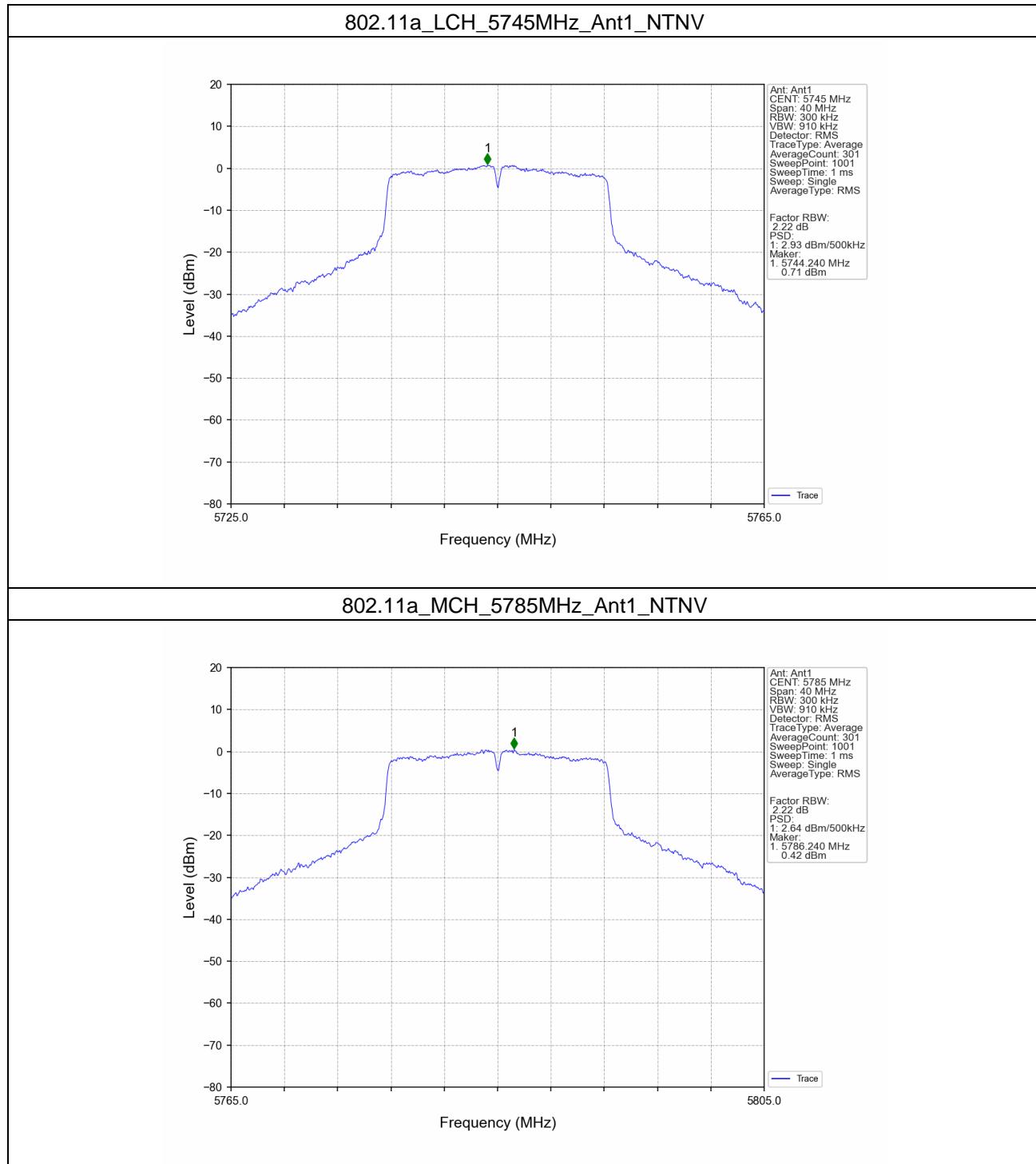
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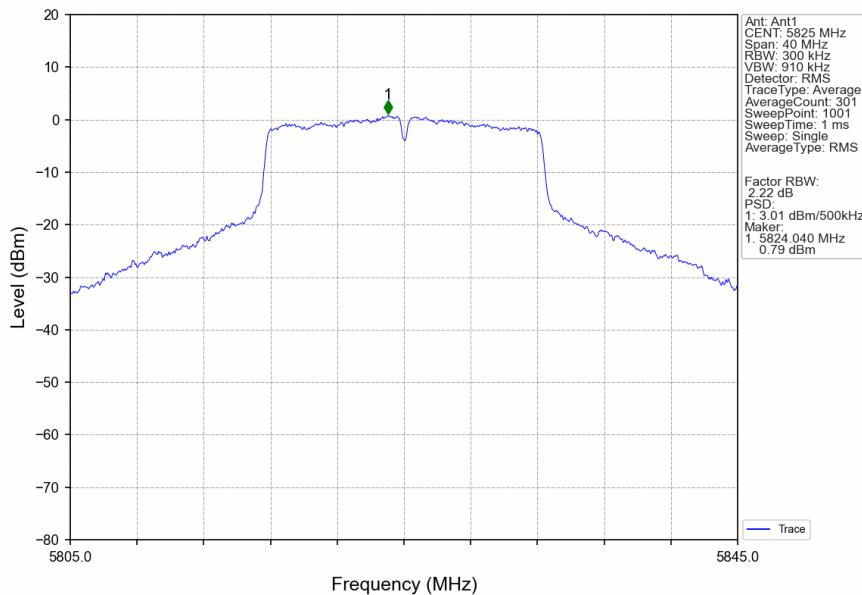
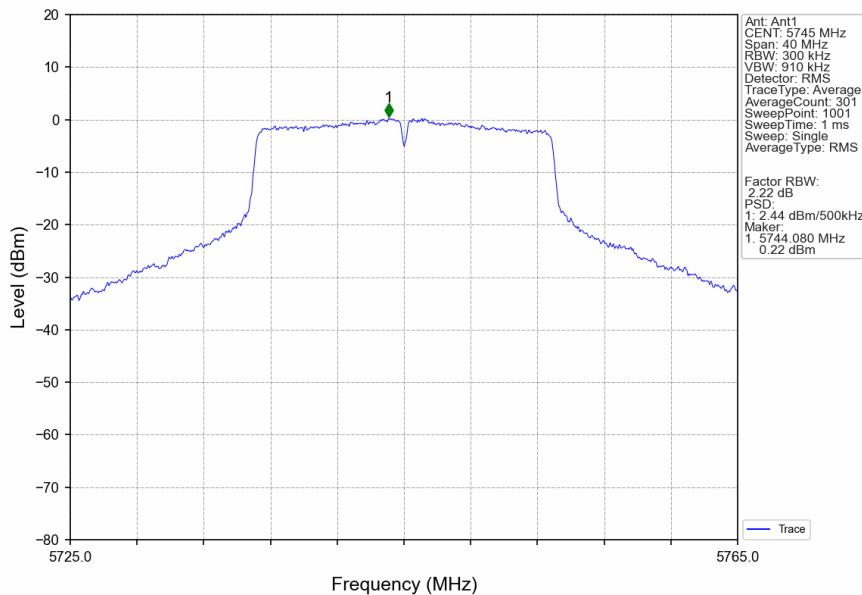


**4.2.2 PSD-Band3**

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**802.11a\_HCH\_5825MHz\_Ant1\_NTNV****802.11n(HT20)\_LCH\_5745MHz\_Ant1\_NTNV**

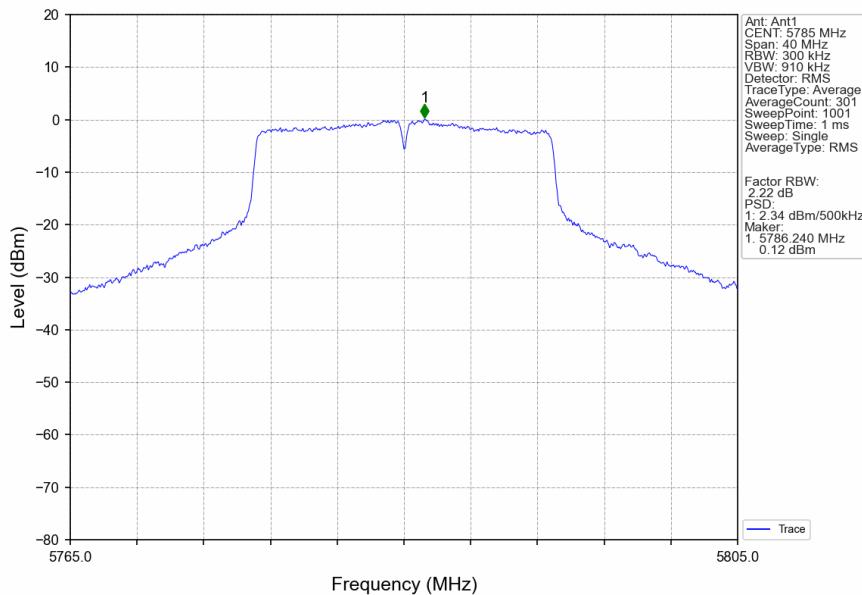
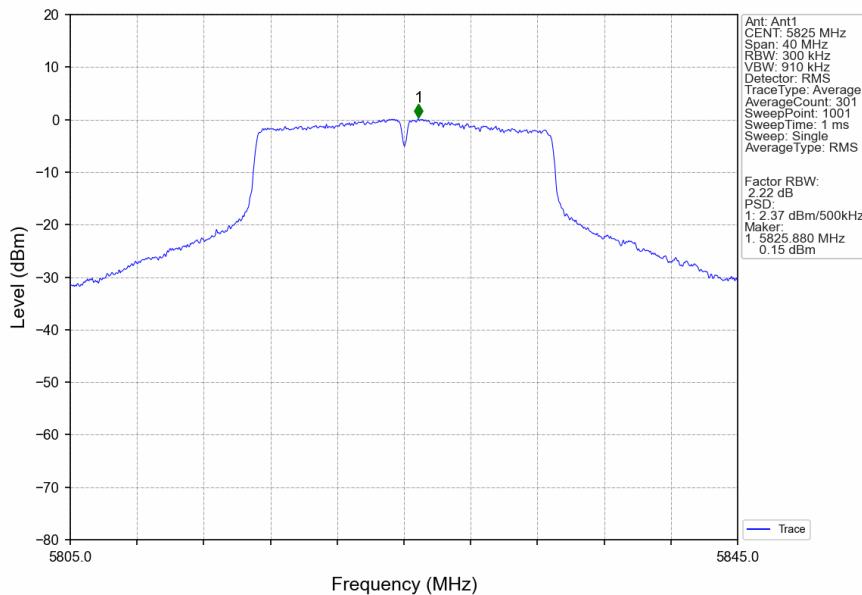
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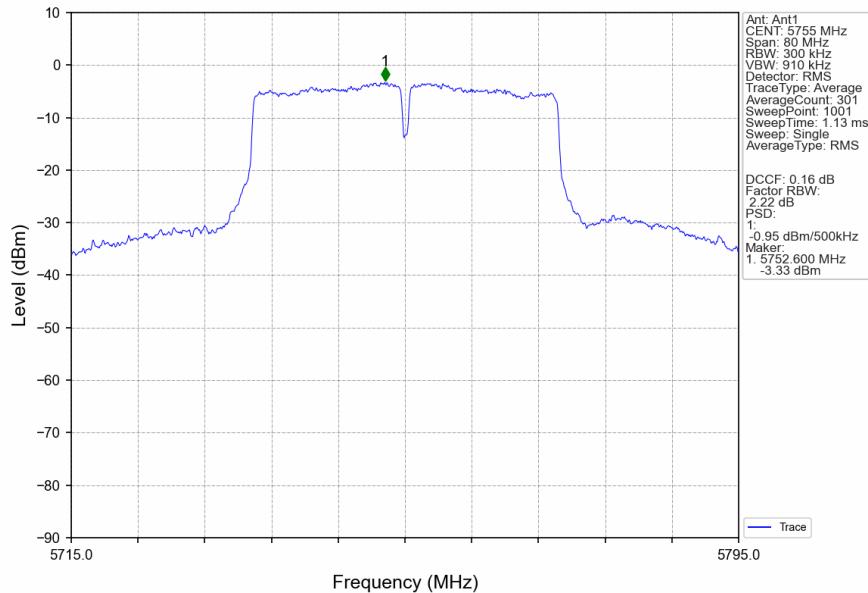
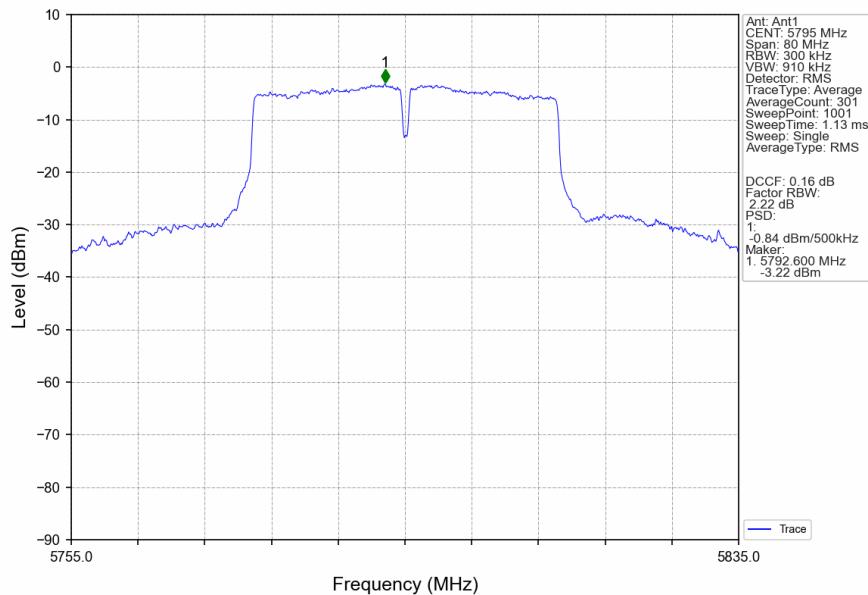
**802.11n(HT20)\_MCH\_5785MHz\_Ant1\_NTNV****802.11n(HT20)\_HCH\_5825MHz\_Ant1\_NTNV**

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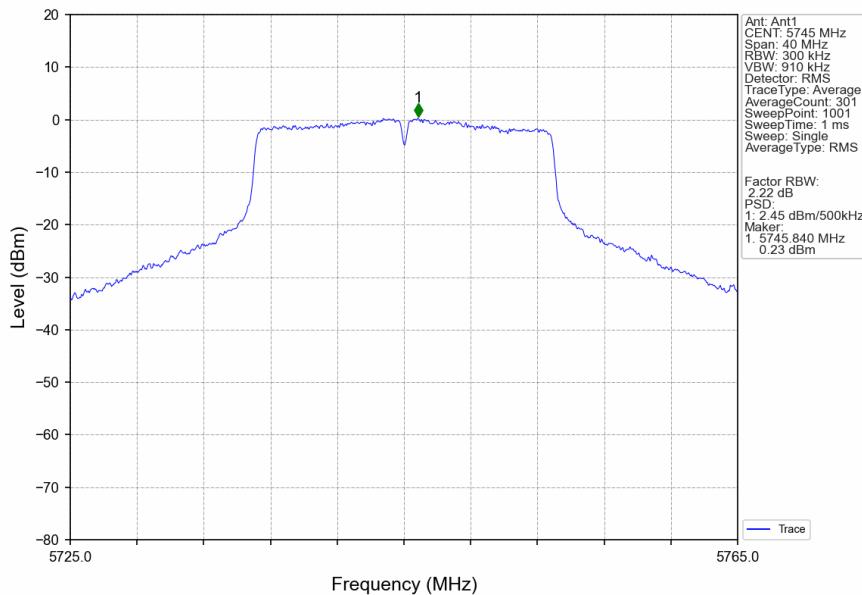
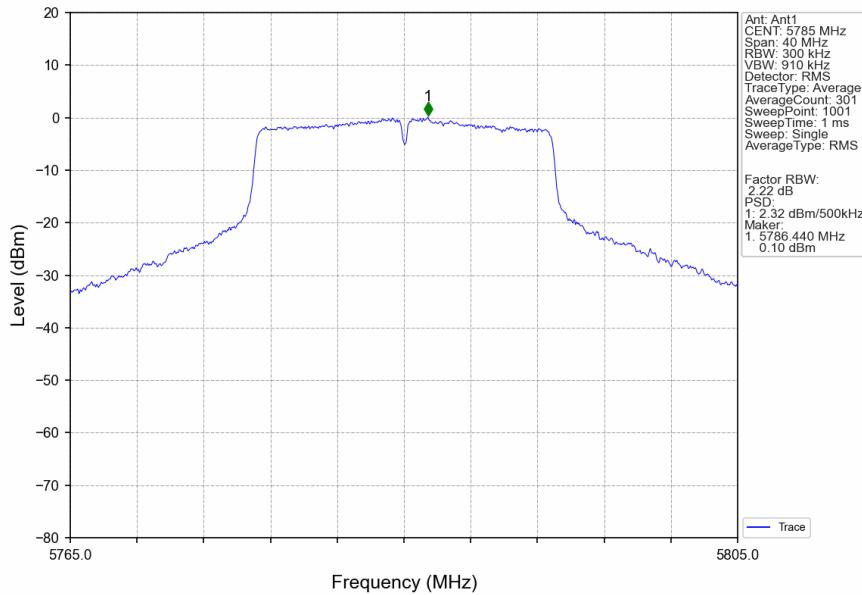
**802.11n(HT40)\_LCH\_5755MHz\_Ant1\_NTNV****802.11n(HT40)\_HCH\_5795MHz\_Ant1\_NTNV**

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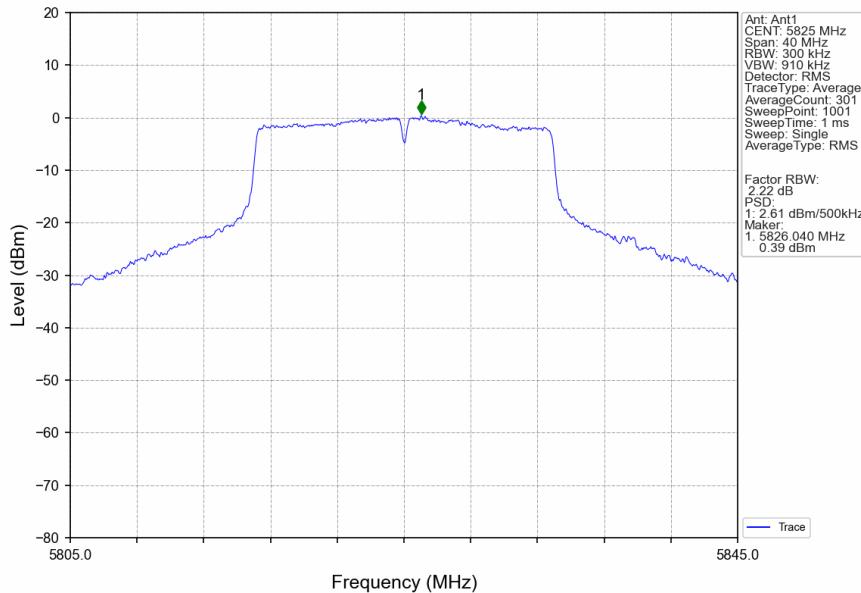
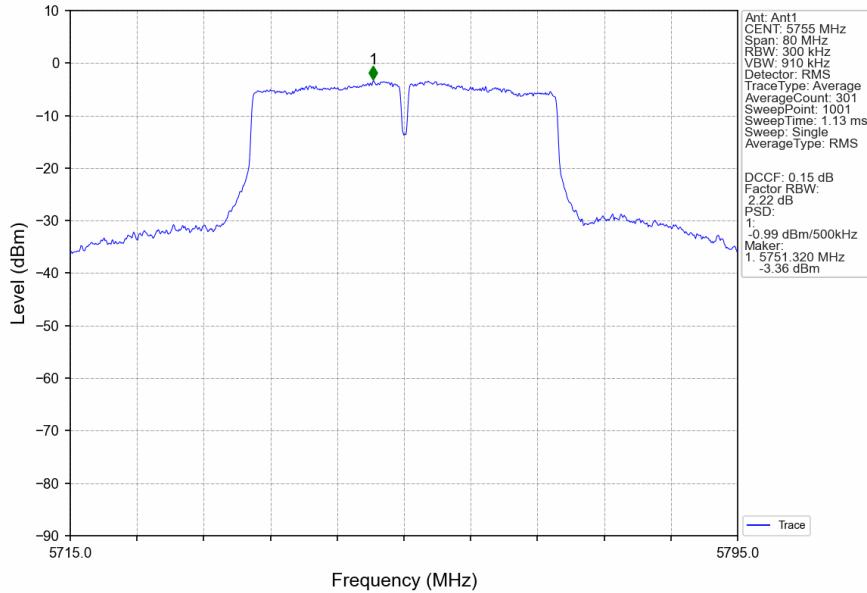
**802.11ac(VHT20)\_LCH\_5745MHz\_Ant1\_NTNV****802.11ac(VHT20)\_MCH\_5785MHz\_Ant1\_NTNV**

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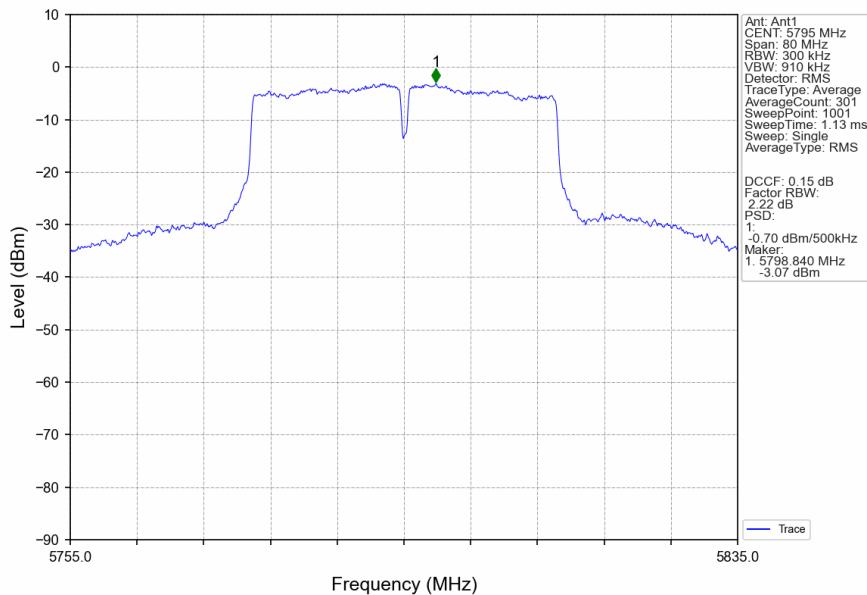
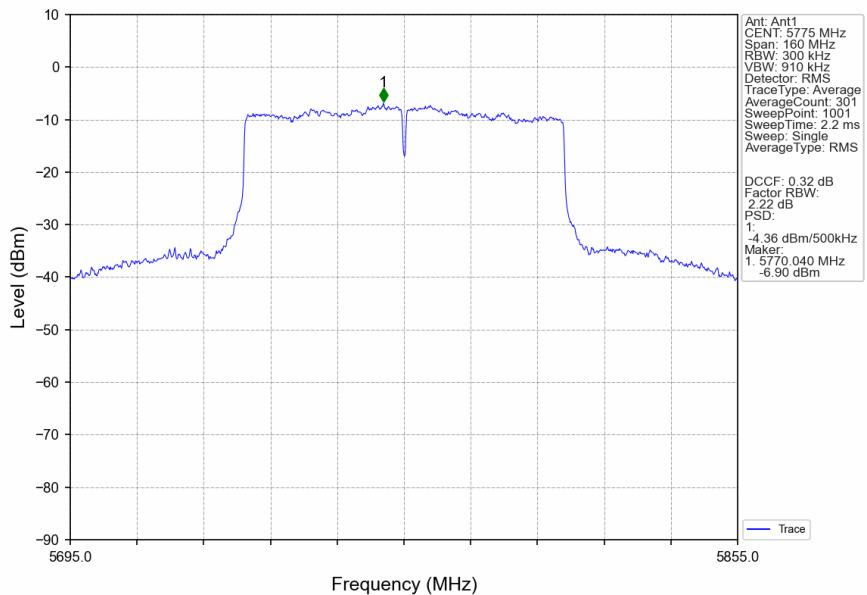
**802.11ac(VHT20)\_HCH\_5825MHz\_Ant1\_NTNV****802.11ac(VHT40)\_LCH\_5755MHz\_Ant1\_NTNV**

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**802.11ac(VHT40)\_HCH\_5795MHz\_Ant1\_NTNV****802.11ac(VHT80)\_MCH\_5775MHz\_Ant1\_NTNV**

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## 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	3.5	5180.060	5150 to 5250	Pass
				3.9	5180.100	5150 to 5250	Pass
				4.4	5180.100	5150 to 5250	Pass
			-30	3.9	5180.080	5150 to 5250	Pass
			-20	3.9	5180.080	5150 to 5250	Pass
			-10	3.9	5180.100	5150 to 5250	Pass
			0	3.9	5180.080	5150 to 5250	Pass
			10	3.9	5180.020	5150 to 5250	Pass
			30	3.9	5180.020	5150 to 5250	Pass
			40	3.9	5180.060	5150 to 5250	Pass
			50	3.9	5180.040	5150 to 5250	Pass
		5200	20	3.5	5200.080	5150 to 5250	Pass
				3.9	5200.100	5150 to 5250	Pass
				4.4	5200.080	5150 to 5250	Pass
			-30	3.9	5200.040	5150 to 5250	Pass
			-20	3.9	5200.060	5150 to 5250	Pass
			-10	3.9	5200.040	5150 to 5250	Pass
			0	3.9	5200.020	5150 to 5250	Pass
			10	3.9	5200.040	5150 to 5250	Pass
			30	3.9	5200.040	5150 to 5250	Pass
			40	3.9	5200.020	5150 to 5250	Pass
			50	3.9	5200.100	5150 to 5250	Pass
		5240	20	3.5	5240.020	5150 to 5250	Pass
				3.9	5240.060	5150 to 5250	Pass
				4.4	5240.3.9	5150 to 5250	Pass
			-30	3.9	5240.100	5150 to 5250	Pass
			-20	3.9	5240.020	5150 to 5250	Pass
			-10	3.9	5240.060	5150 to 5250	Pass
			0	3.9	5240.060	5150 to 5250	Pass
			10	3.9	5240.100	5150 to 5250	Pass

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		30	3.9	5240.040	5150 to 5250	Pass	
		40	3.9	5240.060	5150 to 5250	Pass	
		50	3.9	5240.020	5150 to 5250	Pass	
	5260	20	3.5	5260.3.9	5250 to 5350	Pass	
			3.9	5260.100	5250 to 5350	Pass	
			4.4	5260.100	5250 to 5350	Pass	
			-30	3.9	5260.080	5250 to 5350	Pass
		-20	3.9	5260.040	5250 to 5350	Pass	
			-10	3.9	5260.100	5250 to 5350	Pass
			0	3.9	5260.040	5250 to 5350	Pass
			10	3.9	5260.020	5250 to 5350	Pass
			30	3.9	5260.080	5250 to 5350	Pass
			40	3.9	5260.180	5250 to 5350	Pass
			50	3.9	5260.060	5250 to 5350	Pass
	5300	20	3.5	5300.080	5250 to 5350	Pass	
			3.9	5300.080	5250 to 5350	Pass	
			4.4	5300.060	5250 to 5350	Pass	
			-30	3.9	5300.080	5250 to 5350	Pass
		-20	3.9	5300.080	5250 to 5350	Pass	
			-10	3.9	5300.060	5250 to 5350	Pass
			0	3.9	5300.040	5250 to 5350	Pass
			10	3.9	5300.040	5250 to 5350	Pass
			30	3.9	5300.040	5250 to 5350	Pass
			40	3.9	5300.080	5250 to 5350	Pass
			50	3.9	5300.3.9	5250 to 5350	Pass
	5320	20	3.5	5320.100	5250 to 5350	Pass	
			3.9	5320.100	5250 to 5350	Pass	
			4.4	5320.100	5250 to 5350	Pass	
			-30	3.9	5320.080	5250 to 5350	Pass
		-20	3.9	5320.100	5250 to 5350	Pass	
			-10	3.9	5320.060	5250 to 5350	Pass
			0	3.9	5320.060	5250 to 5350	Pass
			10	3.9	5320.060	5250 to 5350	Pass
			30	3.9	5320.020	5250 to 5350	Pass
			40	3.9	5320.060	5250 to 5350	Pass
			50	3.9	5320.040	5250 to 5350	Pass
	5500	20	3.5	5500.100	5470 to 5725	Pass	
			3.9	5499.980	5470 to 5725	Pass	
			4.4	5500.060	5470 to 5725	Pass	
		-30	3.9	5500.220	5470 to 5725	Pass	

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		-20	3.9	5500.060	5470 to 5725	Pass
		-10	3.9	5500.020	5470 to 5725	Pass
		0	3.9	5500.040	5470 to 5725	Pass
		10	3.9	5500.000	5470 to 5725	Pass
		30	3.9	5500.040	5470 to 5725	Pass
		40	3.9	5500.100	5470 to 5725	Pass
		50	3.9	5500.100	5470 to 5725	Pass
	5580	20	3.5	5580.040	5470 to 5725	Pass
			3.9	5580.000	5470 to 5725	Pass
			4.4	5580.020	5470 to 5725	Pass
		-30	3.9	5580.040	5470 to 5725	Pass
		-20	3.9	5580.040	5470 to 5725	Pass
		-10	3.9	5580.040	5470 to 5725	Pass
		0	3.9	5580.040	5470 to 5725	Pass
		10	3.9	5580.060	5470 to 5725	Pass
		30	3.9	5580.500	5470 to 5725	Pass
		40	3.9	5580.040	5470 to 5725	Pass
		50	3.9	5580.3.9	5470 to 5725	Pass
	5700	20	3.5	5700.060	5470 to 5725	Pass
			3.9	5700.020	5470 to 5725	Pass
			4.4	5700.3.9	5470 to 5725	Pass
		-30	3.9	5700.3.9	5470 to 5725	Pass
		-20	3.9	5700.280	5470 to 5725	Pass
		-10	3.9	5700.040	5470 to 5725	Pass
		0	3.9	5700.060	5470 to 5725	Pass
		10	3.9	5700.040	5470 to 5725	Pass
		30	3.9	5700.100	5470 to 5725	Pass
		40	3.9	5700.060	5470 to 5725	Pass
		50	3.9	5700.140	5470 to 5725	Pass
	5745	20	3.5	5745.020	5725 to 5850	Pass
			3.9	5745.040	5725 to 5850	Pass
			4.4	5745.080	5725 to 5850	Pass
		-30	3.9	5745.040	5725 to 5850	Pass
		-20	3.9	5745.040	5725 to 5850	Pass
		-10	3.9	5745.3.9	5725 to 5850	Pass
		0	3.9	5745.060	5725 to 5850	Pass
		10	3.9	5745.060	5725 to 5850	Pass
		30	3.9	5745.020	5725 to 5850	Pass
		40	3.9	5745.3.9	5725 to 5850	Pass
		50	3.9	5745.060	5725 to 5850	Pass

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			5785	20	3.5	5785.060	5725 to 5850	Pass
					3.9	5785.060	5725 to 5850	Pass
				-30	4.4	5785.140	5725 to 5850	Pass
					3.9	5785.040	5725 to 5850	Pass
					3.9	5785.100	5725 to 5850	Pass
					3.9	5785.060	5725 to 5850	Pass
					3.9	5785.3.9	5725 to 5850	Pass
					3.9	5785.3.9	5725 to 5850	Pass
				30	3.9	5785.040	5725 to 5850	Pass
					3.9	5785.080	5725 to 5850	Pass
					3.9	5785.100	5725 to 5850	Pass
			5825	20	3.5	5825.400	5725 to 5850	Pass
					3.9	5825.280	5725 to 5850	Pass
					4.4	5825.080	5725 to 5850	Pass
				-30	3.9	5825.100	5725 to 5850	Pass
					3.9	5825.100	5725 to 5850	Pass
					3.9	5825.060	5725 to 5850	Pass
					3.9	5825.3.9	5725 to 5850	Pass
					3.9	5825.060	5725 to 5850	Pass
					3.9	5825.080	5725 to 5850	Pass
				40	3.9	5825.100	5725 to 5850	Pass
					3.9	5825.080	5725 to 5850	Pass
			5180	20	3.5	5180.040	5150 to 5250	Pass
					3.9	5180.000	5150 to 5250	Pass
					4.4	5180.000	5150 to 5250	Pass
				-30	3.9	5180.040	5150 to 5250	Pass
					3.9	5180.000	5150 to 5250	Pass
					3.9	5180.020	5150 to 5250	Pass
					3.9	5179.980	5150 to 5250	Pass
					3.9	5179.980	5150 to 5250	Pass
					3.9	5180.000	5150 to 5250	Pass
				30	3.9	5180.020	5150 to 5250	Pass
					3.9	5180.040	5150 to 5250	Pass
			5200	20	3.5	5199.940	5150 to 5250	Pass
					3.9	5200.040	5150 to 5250	Pass
					4.4	5200.040	5150 to 5250	Pass
				-30	3.9	5200.020	5150 to 5250	Pass
					3.9	5200.040	5150 to 5250	Pass
					3.9	5200.020	5150 to 5250	Pass
					3.9	5200.060	5150 to 5250	Pass

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		10	3.9	5199.980	5150 to 5250	Pass
		30	3.9	5200.060	5150 to 5250	Pass
		40	3.9	5200.000	5150 to 5250	Pass
		50	3.9	5200.060	5150 to 5250	Pass
		5240	3.5	5240.020	5150 to 5250	Pass
			3.9	5240.000	5150 to 5250	Pass
			4.4	5240.020	5150 to 5250	Pass
			-30	5240.020	5150 to 5250	Pass
			-20	5240.020	5150 to 5250	Pass
			-10	5240.000	5150 to 5250	Pass
		5260	0	5240.000	5150 to 5250	Pass
			10	5239.980	5150 to 5250	Pass
			30	5240.020	5150 to 5250	Pass
			40	5240.080	5150 to 5250	Pass
			50	5240.000	5150 to 5250	Pass
			3.5	5260.040	5250 to 5350	Pass
			3.9	5260.020	5250 to 5350	Pass
			4.4	5260.060	5250 to 5350	Pass
			-30	5260.040	5250 to 5350	Pass
			-20	5260.040	5250 to 5350	Pass
		5300	-10	5260.040	5250 to 5350	Pass
			0	5260.040	5250 to 5350	Pass
			10	5260.060	5250 to 5350	Pass
			30	5260.040	5250 to 5350	Pass
			40	5259.980	5250 to 5350	Pass
			50	5260.080	5250 to 5350	Pass
			3.5	5300.040	5250 to 5350	Pass
			3.9	5299.960	5250 to 5350	Pass
			4.4	5300.000	5250 to 5350	Pass
			-30	5300.040	5250 to 5350	Pass
		5320	-20	5300.020	5250 to 5350	Pass
			-10	5299.980	5250 to 5350	Pass
			0	5300.080	5250 to 5350	Pass
			10	5300.020	5250 to 5350	Pass
			30	5300.040	5250 to 5350	Pass

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		-30	3.9	5319.980	5250 to 5350	Pass
		-20	3.9	5320.000	5250 to 5350	Pass
		-10	3.9	5320.000	5250 to 5350	Pass
		0	3.9	5320.060	5250 to 5350	Pass
		10	3.9	5320.020	5250 to 5350	Pass
		30	3.9	5319.940	5250 to 5350	Pass
		40	3.9	5320.040	5250 to 5350	Pass
		50	3.9	5320.020	5250 to 5350	Pass
	5500	20	3.5	5500.020	5470 to 5725	Pass
			3.9	5500.060	5470 to 5725	Pass
			4.4	5500.040	5470 to 5725	Pass
		-30	3.9	5500.000	5470 to 5725	Pass
		-20	3.9	5499.980	5470 to 5725	Pass
		-10	3.9	5499.980	5470 to 5725	Pass
		0	3.9	5500.040	5470 to 5725	Pass
		10	3.9	5500.020	5470 to 5725	Pass
		30	3.9	5500.040	5470 to 5725	Pass
		40	3.9	5500.040	5470 to 5725	Pass
		50	3.9	5499.960	5470 to 5725	Pass
	5580	20	3.5	5580.000	5470 to 5725	Pass
			3.9	5580.020	5470 to 5725	Pass
			4.4	5580.020	5470 to 5725	Pass
		-30	3.9	5580.020	5470 to 5725	Pass
		-20	3.9	5579.960	5470 to 5725	Pass
		-10	3.9	5580.000	5470 to 5725	Pass
		0	3.9	5580.000	5470 to 5725	Pass
		10	3.9	5580.020	5470 to 5725	Pass
		30	3.9	5580.020	5470 to 5725	Pass
		40	3.9	5580.040	5470 to 5725	Pass
		50	3.9	5580.040	5470 to 5725	Pass
	5700	20	3.5	5700.020	5470 to 5725	Pass
			3.9	5700.000	5470 to 5725	Pass
			4.4	5700.020	5470 to 5725	Pass
		-30	3.9	5700.000	5470 to 5725	Pass
		-20	3.9	5700.040	5470 to 5725	Pass
		-10	3.9	5699.960	5470 to 5725	Pass
		0	3.9	5700.000	5470 to 5725	Pass
		10	3.9	5700.020	5470 to 5725	Pass
		30	3.9	5700.020	5470 to 5725	Pass
		40	3.9	5699.960	5470 to 5725	Pass

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		5745	50	3.9	5700.040	5470 to 5725	Pass	
			20	3.5	5744.960	5725 to 5850	Pass	
			20	3.9	5745.000	5725 to 5850	Pass	
			20	4.4	5745.000	5725 to 5850	Pass	
			-30	3.9	5745.040	5725 to 5850	Pass	
			-20	3.9	5744.980	5725 to 5850	Pass	
			-10	3.9	5744.980	5725 to 5850	Pass	
			0	3.9	5744.980	5725 to 5850	Pass	
			10	3.9	5745.000	5725 to 5850	Pass	
			30	3.9	5744.960	5725 to 5850	Pass	
			40	3.9	5745.000	5725 to 5850	Pass	
			50	3.9	5744.980	5725 to 5850	Pass	
			5785	3.5	5785.000	5725 to 5850	Pass	
				20	3.9	5785.000	5725 to 5850	Pass
				20	4.4	5785.000	5725 to 5850	Pass
				-30	3.9	5785.040	5725 to 5850	Pass
				-20	3.9	5785.000	5725 to 5850	Pass
				-10	3.9	5785.000	5725 to 5850	Pass
				0	3.9	5784.980	5725 to 5850	Pass
				10	3.9	5785.040	5725 to 5850	Pass
				30	3.9	5784.980	5725 to 5850	Pass
				40	3.9	5784.940	5725 to 5850	Pass
				50	3.9	5785.060	5725 to 5850	Pass
802.11n (HT40)	SISO	5190	5825	3.5	5825.220	5725 to 5850	Pass	
				20	3.9	5824.960	5725 to 5850	Pass
				20	4.4	5825.020	5725 to 5850	Pass
				-30	3.9	5824.980	5725 to 5850	Pass
				-20	3.9	5825.000	5725 to 5850	Pass
				-10	3.9	5825.020	5725 to 5850	Pass
				0	3.9	5824.960	5725 to 5850	Pass
				10	3.9	5824.960	5725 to 5850	Pass
				30	3.9	5824.980	5725 to 5850	Pass
				40	3.9	5825.000	5725 to 5850	Pass
				50	3.9	5824.980	5725 to 5850	Pass
			-10	3.5	5190.080	5150 to 5250	Pass	
				20	3.9	5190.3.9	5150 to 5250	Pass
			-30	4.4	5190.3.9	5150 to 5250	Pass	
				-30	3.9	5190.080	5150 to 5250	Pass
			-20	3.9	5190.040	5150 to 5250	Pass	
				-10	3.9	5190.3.9	5150 to 5250	Pass

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		0	3.9	5190.040	5150 to 5250	Pass
		10	3.9	5190.3.9	5150 to 5250	Pass
		30	3.9	5190.3.9	5150 to 5250	Pass
		40	3.9	5190.160	5150 to 5250	Pass
		50	3.9	5190.040	5150 to 5250	Pass
	5230		3.5	5230.3.9	5150 to 5250	Pass
		20	3.9	5230.3.9	5150 to 5250	Pass
			4.4	5230.080	5150 to 5250	Pass
		-30	3.9	5230.080	5150 to 5250	Pass
		-20	3.9	5230.080	5150 to 5250	Pass
		-10	3.9	5230.3.9	5150 to 5250	Pass
		0	3.9	5230.3.9	5150 to 5250	Pass
		10	3.9	5230.3.9	5150 to 5250	Pass
		30	3.9	5230.080	5150 to 5250	Pass
		40	3.9	5230.080	5150 to 5250	Pass
		50	3.9	5230.3.9	5150 to 5250	Pass
	5270		3.5	5270.080	5250 to 5350	Pass
		20	3.9	5270.080	5250 to 5350	Pass
			4.4	5270.080	5250 to 5350	Pass
		-30	3.9	5270.3.9	5250 to 5350	Pass
		-20	3.9	5270.080	5250 to 5350	Pass
		-10	3.9	5270.160	5250 to 5350	Pass
		0	3.9	5270.200	5250 to 5350	Pass
		10	3.9	5270.080	5250 to 5350	Pass
		30	3.9	5270.080	5250 to 5350	Pass
		40	3.9	5270.080	5250 to 5350	Pass
		50	3.9	5270.3.9	5250 to 5350	Pass
	5310		3.5	5310.040	5250 to 5350	Pass
		20	3.9	5310.080	5250 to 5350	Pass
			4.4	5310.3.9	5250 to 5350	Pass
		-30	3.9	5310.3.9	5250 to 5350	Pass
		-20	3.9	5310.3.9	5250 to 5350	Pass
		-10	3.9	5310.040	5250 to 5350	Pass
		0	3.9	5310.3.9	5250 to 5350	Pass
		10	3.9	5310.3.9	5250 to 5350	Pass
		30	3.9	5310.080	5250 to 5350	Pass
		40	3.9	5310.080	5250 to 5350	Pass
		50	3.9	5310.080	5250 to 5350	Pass
	5510	20	3.5	5510.040	5470 to 5725	Pass
			3.9	5510.000	5470 to 5725	Pass

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		4.4	5510.080	5470 to 5725	Pass
	-30	3.9	5510.3.9	5470 to 5725	Pass
	-20	3.9	5510.080	5470 to 5725	Pass
	-10	3.9	5510.080	5470 to 5725	Pass
	0	3.9	5510.3.9	5470 to 5725	Pass
	10	3.9	5510.3.9	5470 to 5725	Pass
	30	3.9	5510.3.9	5470 to 5725	Pass
	40	3.9	5510.160	5470 to 5725	Pass
	50	3.9	5510.040	5470 to 5725	Pass
		3.5	5550.3.9	5470 to 5725	Pass
		20	5550.040	5470 to 5725	Pass
		4.4	5550.3.9	5470 to 5725	Pass
		-30	5550.040	5470 to 5725	Pass
		-20	5550.000	5470 to 5725	Pass
		-10	5550.3.9	5470 to 5725	Pass
		0	5550.3.9	5470 to 5725	Pass
		10	5550.080	5470 to 5725	Pass
		30	5550.040	5470 to 5725	Pass
		40	5550.040	5470 to 5725	Pass
		50	5550.3.9	5470 to 5725	Pass
		3.5	5670.080	5470 to 5725	Pass
		20	5670.160	5470 to 5725	Pass
		4.4	5670.040	5470 to 5725	Pass
		-30	5670.080	5470 to 5725	Pass
		-20	5670.3.9	5470 to 5725	Pass
		-10	5670.3.9	5470 to 5725	Pass
		0	5670.080	5470 to 5725	Pass
		10	5670.080	5470 to 5725	Pass
		30	5670.3.9	5470 to 5725	Pass
		40	5670.080	5470 to 5725	Pass
		50	5670.080	5470 to 5725	Pass
		3.5	5755.000	5725 to 5850	Pass
		20	5755.3.9	5725 to 5850	Pass
		4.4	5755.080	5725 to 5850	Pass
		-30	5755.000	5725 to 5850	Pass
		-20	5755.080	5725 to 5850	Pass
		-10	5755.3.9	5725 to 5850	Pass
		0	5755.080	5725 to 5850	Pass
		10	5755.080	5725 to 5850	Pass
		30	5755.080	5725 to 5850	Pass

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		5795	40	3.9	5755.3.9	5725 to 5850	Pass
			50	3.9	5755.080	5725 to 5850	Pass
			20	3.5	5795.080	5725 to 5850	Pass
				3.9	5795.000	5725 to 5850	Pass
				4.4	5795.3.9	5725 to 5850	Pass
				-30	5795.3.9	5725 to 5850	Pass
				-20	5795.040	5725 to 5850	Pass
				-10	5795.080	5725 to 5850	Pass
				0	5795.080	5725 to 5850	Pass
				10	5795.3.9	5725 to 5850	Pass
				30	5795.040	5725 to 5850	Pass
				40	5795.3.9	5725 to 5850	Pass
				50	5795.3.9	5725 to 5850	Pass
802.11ac (VHT20)	SISO	5180	20	3.5	5180.040	5150 to 5250	Pass
				3.9	5179.980	5150 to 5250	Pass
				4.4	5180.040	5150 to 5250	Pass
			-30	3.9	5180.020	5150 to 5250	Pass
				3.9	5179.960	5150 to 5250	Pass
				3.9	5179.960	5150 to 5250	Pass
				0	5179.960	5150 to 5250	Pass
				10	5180.040	5150 to 5250	Pass
				30	5180.000	5150 to 5250	Pass
				40	5180.040	5150 to 5250	Pass
		5200	20	3.5	5200.020	5150 to 5250	Pass
				3.9	5200.060	5150 to 5250	Pass
				4.4	5199.980	5150 to 5250	Pass
			-30	3.9	5200.020	5150 to 5250	Pass
				3.9	5200.020	5150 to 5250	Pass
				3.9	5200.020	5150 to 5250	Pass
				0	5200.060	5150 to 5250	Pass
				10	5200.000	5150 to 5250	Pass
				30	5200.020	5150 to 5250	Pass
				40	5199.980	5150 to 5250	Pass
		5240	20	3.5	5200.000	5150 to 5250	Pass
				3.9	5239.980	5150 to 5250	Pass
				4.4	5240.020	5150 to 5250	Pass
			-30	3.9	5240.020	5150 to 5250	Pass
				3.9	5239.980	5150 to 5250	Pass

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		-10	3.9	5240.040	5150 to 5250	Pass
		0	3.9	5240.060	5150 to 5250	Pass
		10	3.9	5240.000	5150 to 5250	Pass
		30	3.9	5239.980	5150 to 5250	Pass
		40	3.9	5240.020	5150 to 5250	Pass
		50	3.9	5240.020	5150 to 5250	Pass
	5260	20	3.5	5260.020	5250 to 5350	Pass
			3.9	5260.020	5250 to 5350	Pass
			4.4	5260.020	5250 to 5350	Pass
		-30	3.9	5260.000	5250 to 5350	Pass
		-20	3.9	5260.040	5250 to 5350	Pass
		-10	3.9	5260.000	5250 to 5350	Pass
		0	3.9	5259.980	5250 to 5350	Pass
		10	3.9	5260.000	5250 to 5350	Pass
		30	3.9	5260.080	5250 to 5350	Pass
		40	3.9	5260.020	5250 to 5350	Pass
		50	3.9	5260.060	5250 to 5350	Pass
	5300	20	3.5	5300.040	5250 to 5350	Pass
			3.9	5300.020	5250 to 5350	Pass
			4.4	5300.000	5250 to 5350	Pass
		-30	3.9	5300.060	5250 to 5350	Pass
		-20	3.9	5300.020	5250 to 5350	Pass
		-10	3.9	5300.020	5250 to 5350	Pass
		0	3.9	5300.000	5250 to 5350	Pass
		10	3.9	5300.020	5250 to 5350	Pass
		30	3.9	5300.060	5250 to 5350	Pass
		40	3.9	5300.040	5250 to 5350	Pass
		50	3.9	5300.020	5250 to 5350	Pass
	5320	20	3.5	5319.980	5250 to 5350	Pass
			3.9	5320.000	5250 to 5350	Pass
			4.4	5320.020	5250 to 5350	Pass
		-30	3.9	5319.980	5250 to 5350	Pass
		-20	3.9	5320.020	5250 to 5350	Pass
		-10	3.9	5320.040	5250 to 5350	Pass
		0	3.9	5319.980	5250 to 5350	Pass
		10	3.9	5319.980	5250 to 5350	Pass
		30	3.9	5320.020	5250 to 5350	Pass
		40	3.9	5320.020	5250 to 5350	Pass
		50	3.9	5319.980	5250 to 5350	Pass
	5500	20	3.5	5500.020	5470 to 5725	Pass

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		5580	3.9	5500.060	5470 to 5725	Pass		
			4.4	5499.960	5470 to 5725	Pass		
			-30	3.9	5500.060	5470 to 5725	Pass	
			-20	3.9	5500.020	5470 to 5725	Pass	
			-10	3.9	5499.980	5470 to 5725	Pass	
			0	3.9	5499.980	5470 to 5725	Pass	
			10	3.9	5500.020	5470 to 5725	Pass	
			30	3.9	5500.020	5470 to 5725	Pass	
			40	3.9	5500.000	5470 to 5725	Pass	
			50	3.9	5500.000	5470 to 5725	Pass	
			20	3.5	5580.020	5470 to 5725	Pass	
				3.9	5579.980	5470 to 5725	Pass	
				4.4	5580.040	5470 to 5725	Pass	
				-30	3.9	5580.020	5470 to 5725	Pass
				-20	3.9	5580.000	5470 to 5725	Pass
		5700	-10	3.9	5580.020	5470 to 5725	Pass	
			0	3.9	5579.980	5470 to 5725	Pass	
			10	3.9	5580.000	5470 to 5725	Pass	
			30	3.9	5580.060	5470 to 5725	Pass	
			40	3.9	5579.960	5470 to 5725	Pass	
			50	3.9	5580.000	5470 to 5725	Pass	
			20	3.5	5700.020	5470 to 5725	Pass	
				3.9	5699.980	5470 to 5725	Pass	
				4.4	5700.000	5470 to 5725	Pass	
				-30	3.9	5700.020	5470 to 5725	Pass
				-20	3.9	5700.040	5470 to 5725	Pass
		5745	-10	3.9	5700.000	5470 to 5725	Pass	
			0	3.9	5700.000	5470 to 5725	Pass	
			10	3.9	5699.980	5470 to 5725	Pass	
			30	3.9	5700.000	5470 to 5725	Pass	
			40	3.9	5700.000	5470 to 5725	Pass	
			50	3.9	5700.040	5470 to 5725	Pass	
			20	3.5	5745.020	5725 to 5850	Pass	
				3.9	5745.000	5725 to 5850	Pass	
				4.4	5744.960	5725 to 5850	Pass	
				-30	3.9	5744.980	5725 to 5850	Pass
				-20	3.9	5744.980	5725 to 5850	Pass
			-10	3.9	5744.980	5725 to 5850	Pass	
			0	3.9	5744.960	5725 to 5850	Pass	
			10	3.9	5744.980	5725 to 5850	Pass	

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			30	3.9	5744.980	5725 to 5850	Pass	
			40	3.9	5744.960	5725 to 5850	Pass	
			50	3.9	5744.960	5725 to 5850	Pass	
		5785	20	3.5	5785.000	5725 to 5850	Pass	
				3.9	5785.020	5725 to 5850	Pass	
				4.4	5785.020	5725 to 5850	Pass	
				-30	5785.040	5725 to 5850	Pass	
			-20	3.9	5784.980	5725 to 5850	Pass	
				-10	5784.960	5725 to 5850	Pass	
				0	5785.000	5725 to 5850	Pass	
				10	5785.000	5725 to 5850	Pass	
		5825	20	3.5	5825.000	5725 to 5850	Pass	
				3.9	5825.000	5725 to 5850	Pass	
				4.4	5825.000	5725 to 5850	Pass	
				-30	5825.000	5725 to 5850	Pass	
			-20	3.9	5825.000	5725 to 5850	Pass	
				-10	5825.020	5725 to 5850	Pass	
				0	5825.000	5725 to 5850	Pass	
				10	5825.000	5725 to 5850	Pass	
		802.11ac (VHT40)	20	30	5825.040	5725 to 5850	Pass	
				40	5824.940	5725 to 5850	Pass	
				50	3.9	5825.000	5725 to 5850	Pass
			SISO	3.5	5190.040	5150 to 5250	Pass	
				20	3.9	5190.3.9	5150 to 5250	Pass
				4.4	5190.3.9	5150 to 5250	Pass	
				-30	5190.080	5150 to 5250	Pass	
				-20	3.9	5190.3.9	5150 to 5250	Pass
				-10	3.9	5190.3.9	5150 to 5250	Pass
				0	3.9	5190.3.9	5150 to 5250	Pass
				10	3.9	5190.080	5150 to 5250	Pass
				30	3.9	5190.3.9	5150 to 5250	Pass
				40	3.9	5190.3.9	5150 to 5250	Pass
				50	3.9	5190.040	5150 to 5250	Pass
		5230	20	3.5	5230.3.9	5150 to 5250	Pass	
				3.9	5230.160	5150 to 5250	Pass	
				4.4	5230.080	5150 to 5250	Pass	
				-30	3.9	5230.3.9	5150 to 5250	Pass

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		-20	3.9	5230.3.9	5150 to 5250	Pass
		-10	3.9	5230.080	5150 to 5250	Pass
		0	3.9	5230.3.9	5150 to 5250	Pass
		10	3.9	5230.3.9	5150 to 5250	Pass
		30	3.9	5230.3.9	5150 to 5250	Pass
		40	3.9	5230.3.9	5150 to 5250	Pass
		50	3.9	5230.3.9	5150 to 5250	Pass
	5270	20	3.5	5270.3.9	5250 to 5350	Pass
			3.9	5270.080	5250 to 5350	Pass
			4.4	5270.3.9	5250 to 5350	Pass
		-30	3.9	5270.3.9	5250 to 5350	Pass
		-20	3.9	5270.080	5250 to 5350	Pass
		-10	3.9	5270.3.9	5250 to 5350	Pass
		0	3.9	5270.3.9	5250 to 5350	Pass
		10	3.9	5270.080	5250 to 5350	Pass
		30	3.9	5270.080	5250 to 5350	Pass
		40	3.9	5270.3.9	5250 to 5350	Pass
		50	3.9	5270.080	5250 to 5350	Pass
	5310	20	3.5	5310.3.9	5250 to 5350	Pass
			3.9	5310.080	5250 to 5350	Pass
			4.4	5310.080	5250 to 5350	Pass
		-30	3.9	5310.040	5250 to 5350	Pass
		-20	3.9	5310.3.9	5250 to 5350	Pass
		-10	3.9	5310.080	5250 to 5350	Pass
		0	3.9	5310.040	5250 to 5350	Pass
		10	3.9	5310.040	5250 to 5350	Pass
		30	3.9	5310.040	5250 to 5350	Pass
		40	3.9	5310.3.9	5250 to 5350	Pass
		50	3.9	5310.080	5250 to 5350	Pass
	5510	20	3.5	5510.3.9	5470 to 5725	Pass
			3.9	5510.080	5470 to 5725	Pass
			4.4	5510.080	5470 to 5725	Pass
		-30	3.9	5510.080	5470 to 5725	Pass
		-20	3.9	5510.080	5470 to 5725	Pass
		-10	3.9	5510.3.9	5470 to 5725	Pass
		0	3.9	5510.040	5470 to 5725	Pass
		10	3.9	5510.080	5470 to 5725	Pass
		30	3.9	5510.3.9	5470 to 5725	Pass
		40	3.9	5510.080	5470 to 5725	Pass
		50	3.9	5510.040	5470 to 5725	Pass

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5550	5550	20	3.5	5550.080	5470 to 5725	Pass	
			3.9	5550.3.9	5470 to 5725	Pass	
			4.4	5550.040	5470 to 5725	Pass	
			-30	3.9	5550.080	5470 to 5725	Pass
			-20	3.9	5550.040	5470 to 5725	Pass
			-10	3.9	5550.040	5470 to 5725	Pass
			0	3.9	5550.040	5470 to 5725	Pass
			10	3.9	5550.080	5470 to 5725	Pass
			30	3.9	5550.3.9	5470 to 5725	Pass
			40	3.9	5550.3.9	5470 to 5725	Pass
			50	3.9	5550.040	5470 to 5725	Pass
5670	5670	20	3.5	5670.160	5470 to 5725	Pass	
			3.9	5670.160	5470 to 5725	Pass	
			4.4	5670.3.9	5470 to 5725	Pass	
			-30	3.9	5670.080	5470 to 5725	Pass
			-20	3.9	5670.080	5470 to 5725	Pass
			-10	3.9	5670.040	5470 to 5725	Pass
			0	3.9	5670.3.9	5470 to 5725	Pass
			10	3.9	5670.080	5470 to 5725	Pass
			30	3.9	5670.3.9	5470 to 5725	Pass
			40	3.9	5670.3.9	5470 to 5725	Pass
			50	3.9	5670.040	5470 to 5725	Pass
5755	5755	20	3.5	5755.040	5725 to 5850	Pass	
			3.9	5755.080	5725 to 5850	Pass	
			4.4	5755.040	5725 to 5850	Pass	
			-30	3.9	5755.080	5725 to 5850	Pass
			-20	3.9	5755.040	5725 to 5850	Pass
			-10	3.9	5755.080	5725 to 5850	Pass
			0	3.9	5755.3.9	5725 to 5850	Pass
			10	3.9	5755.3.9	5725 to 5850	Pass
			30	3.9	5755.040	5725 to 5850	Pass
			40	3.9	5755.3.9	5725 to 5850	Pass
			50	3.9	5755.080	5725 to 5850	Pass
5795	5795	20	3.5	5795.040	5725 to 5850	Pass	
			3.9	5795.080	5725 to 5850	Pass	
			4.4	5795.040	5725 to 5850	Pass	
			-30	3.9	5795.080	5725 to 5850	Pass
			-20	3.9	5795.040	5725 to 5850	Pass
			-10	3.9	5795.080	5725 to 5850	Pass
			0	3.9	5795.040	5725 to 5850	Pass

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			10	3.9	5795.040	5725 to 5850	Pass	
			30	3.9	5795.080	5725 to 5850	Pass	
			40	3.9	5795.040	5725 to 5850	Pass	
			50	3.9	5795.3.9	5725 to 5850	Pass	
802.11ac (VHT80)	SISO	5210	20	3.5	5210.075	5150 to 5250	Pass	
				3.9	5210.150	5150 to 5250	Pass	
				4.4	5210.150	5150 to 5250	Pass	
				-30	3.9	5210.075	5150 to 5250	Pass
				-20	3.9	5210.225	5150 to 5250	Pass
			-10	3.9	5210.075	5150 to 5250	Pass	
				0	3.9	5210.150	5150 to 5250	Pass
				10	3.9	5210.150	5150 to 5250	Pass
				30	3.9	5210.075	5150 to 5250	Pass
				40	3.9	5210.075	5150 to 5250	Pass
		5290	20	3.5	5290.150	5250 to 5350	Pass	
				3.9	5290.150	5250 to 5350	Pass	
				4.4	5290.150	5250 to 5350	Pass	
				-30	3.9	5290.150	5250 to 5350	Pass
				-20	3.9	5290.075	5250 to 5350	Pass
			-10	3.9	5290.075	5250 to 5350	Pass	
				0	3.9	5290.000	5250 to 5350	Pass
				10	3.9	5290.075	5250 to 5350	Pass
				30	3.9	5290.075	5250 to 5350	Pass
				40	3.9	5290.075	5250 to 5350	Pass
		5530	20	3.5	5530.150	5470 to 5725	Pass	
				3.9	5530.075	5470 to 5725	Pass	
				4.4	5530.075	5470 to 5725	Pass	
				-30	3.9	5530.075	5470 to 5725	Pass
				-20	3.9	5530.075	5470 to 5725	Pass
			-10	3.9	5530.000	5470 to 5725	Pass	
				0	3.9	5530.075	5470 to 5725	Pass
				10	3.9	5530.075	5470 to 5725	Pass
				30	3.9	5530.075	5470 to 5725	Pass
				40	3.9	5530.075	5470 to 5725	Pass
		5610	20	3.5	5530.075	5470 to 5725	Pass	
				3.9	5610.150	5470 to 5725	Pass	
				4.4	5610.075	5470 to 5725	Pass	

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	5775	-30	3.9	5610.150	5470 to 5725	Pass
		-20	3.9	5610.075	5470 to 5725	Pass
		-10	3.9	5610.075	5470 to 5725	Pass
		0	3.9	5610.075	5470 to 5725	Pass
		10	3.9	5610.075	5470 to 5725	Pass
		30	3.9	5610.150	5470 to 5725	Pass
		40	3.9	5610.075	5470 to 5725	Pass
		50	3.9	5610.150	5470 to 5725	Pass
		20	3.5	5775.075	5725 to 5850	Pass
			3.9	5775.000	5725 to 5850	Pass
			4.4	5775.000	5725 to 5850	Pass
		-30	3.9	5775.075	5725 to 5850	Pass
		-20	3.9	5775.000	5725 to 5850	Pass
		-10	3.9	5775.150	5725 to 5850	Pass
		0	3.9	5775.075	5725 to 5850	Pass
		10	3.9	5775.000	5725 to 5850	Pass
		30	3.9	5775.075	5725 to 5850	Pass
		40	3.9	5775.075	5725 to 5850	Pass
		50	3.9	5775.075	5725 to 5850	Pass

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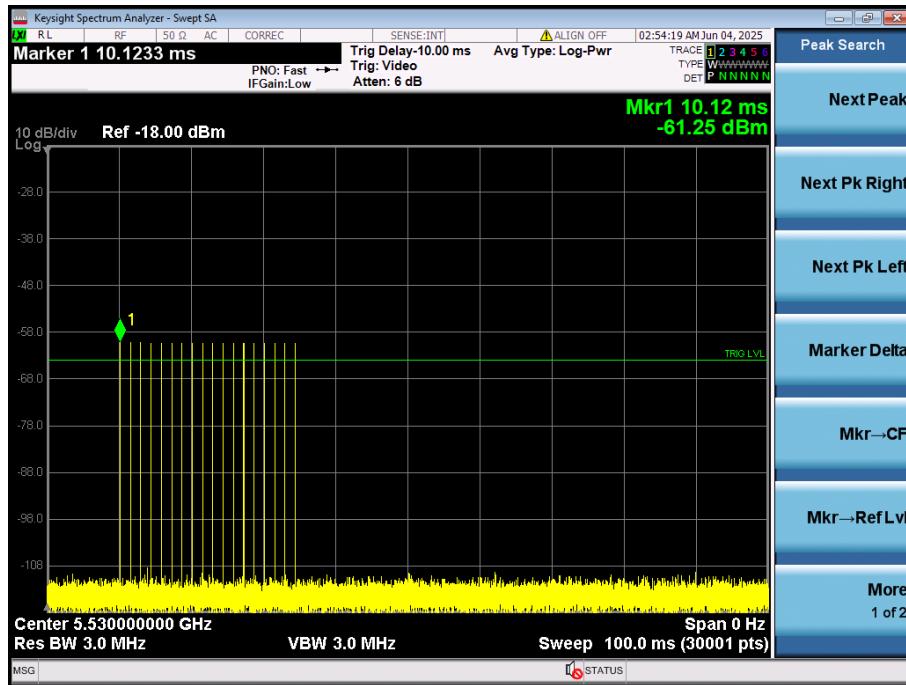


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## 6.DFS

### 6.1 Test Result

#### Radar



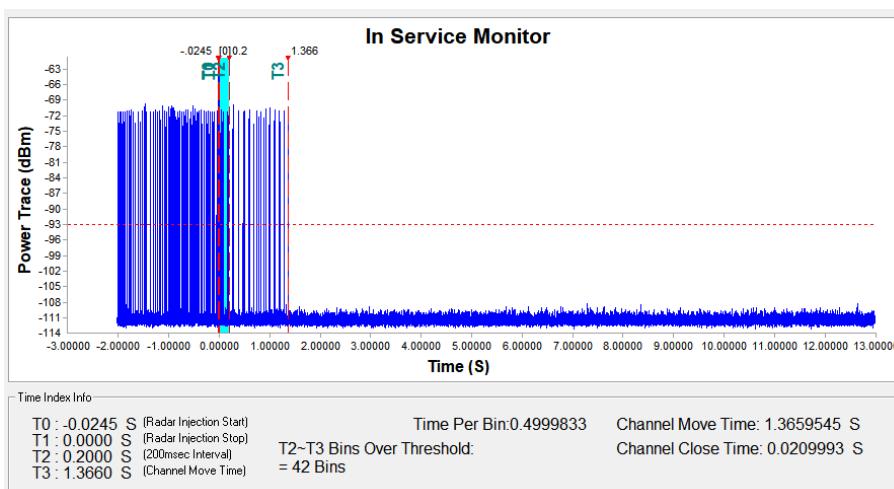
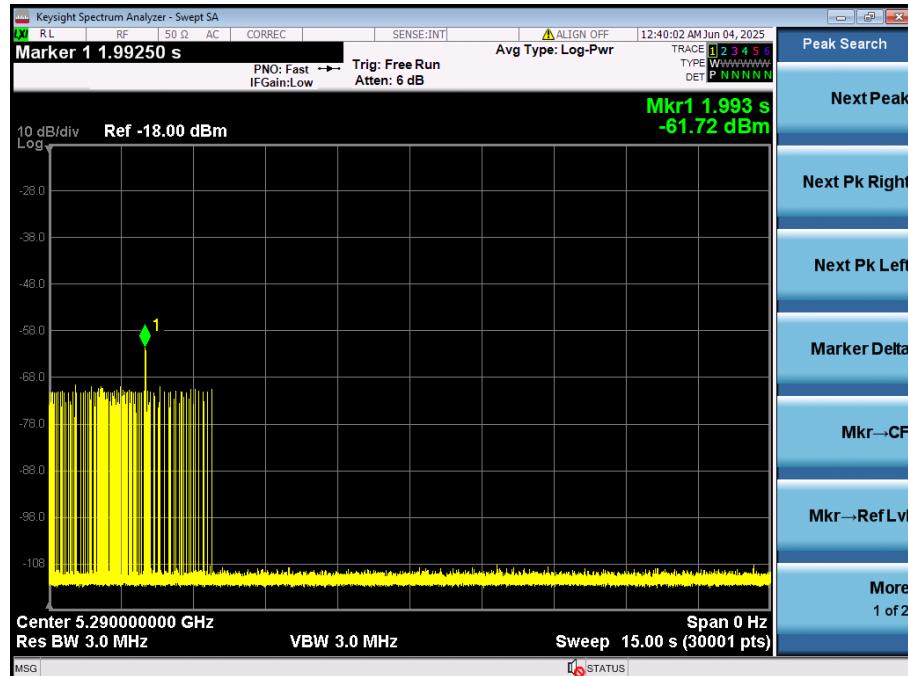
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5290MHz:



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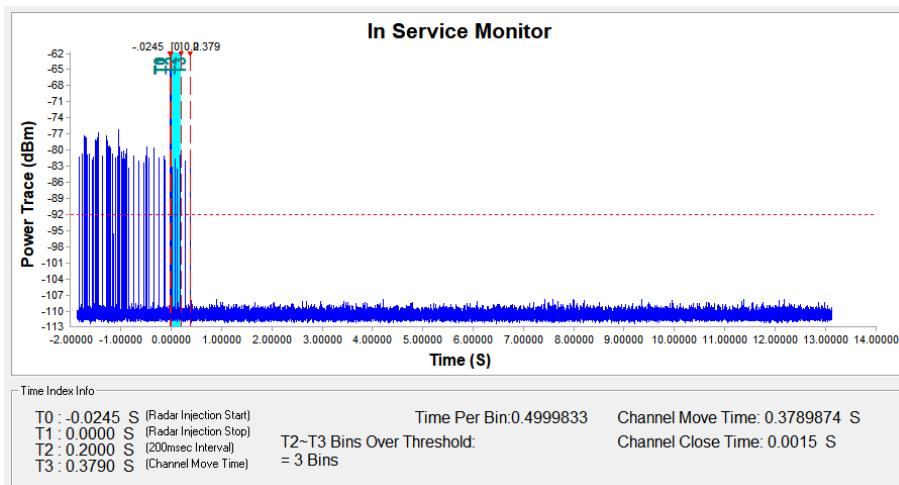
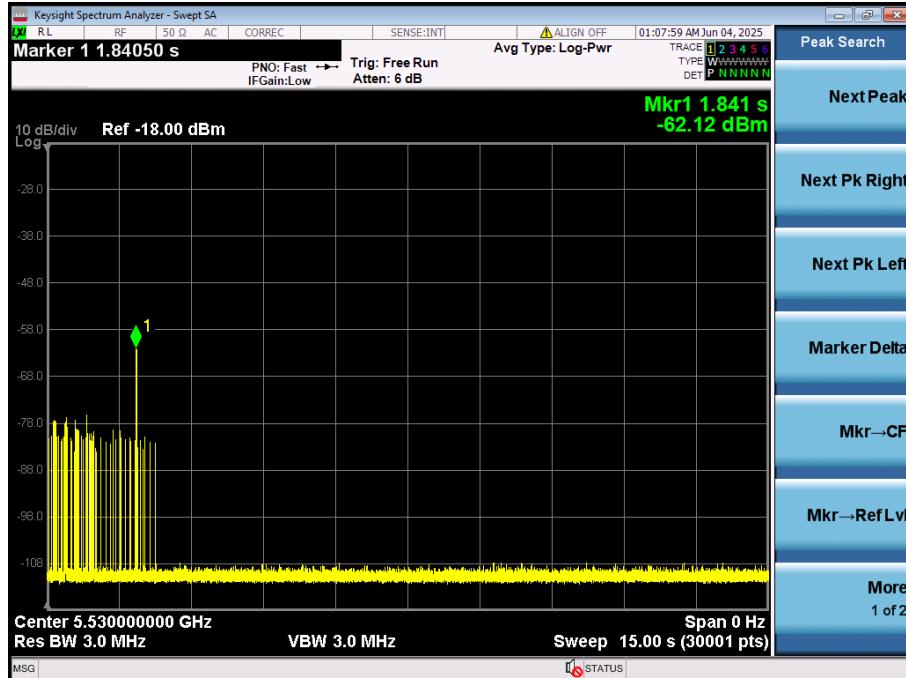
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5530MHz:



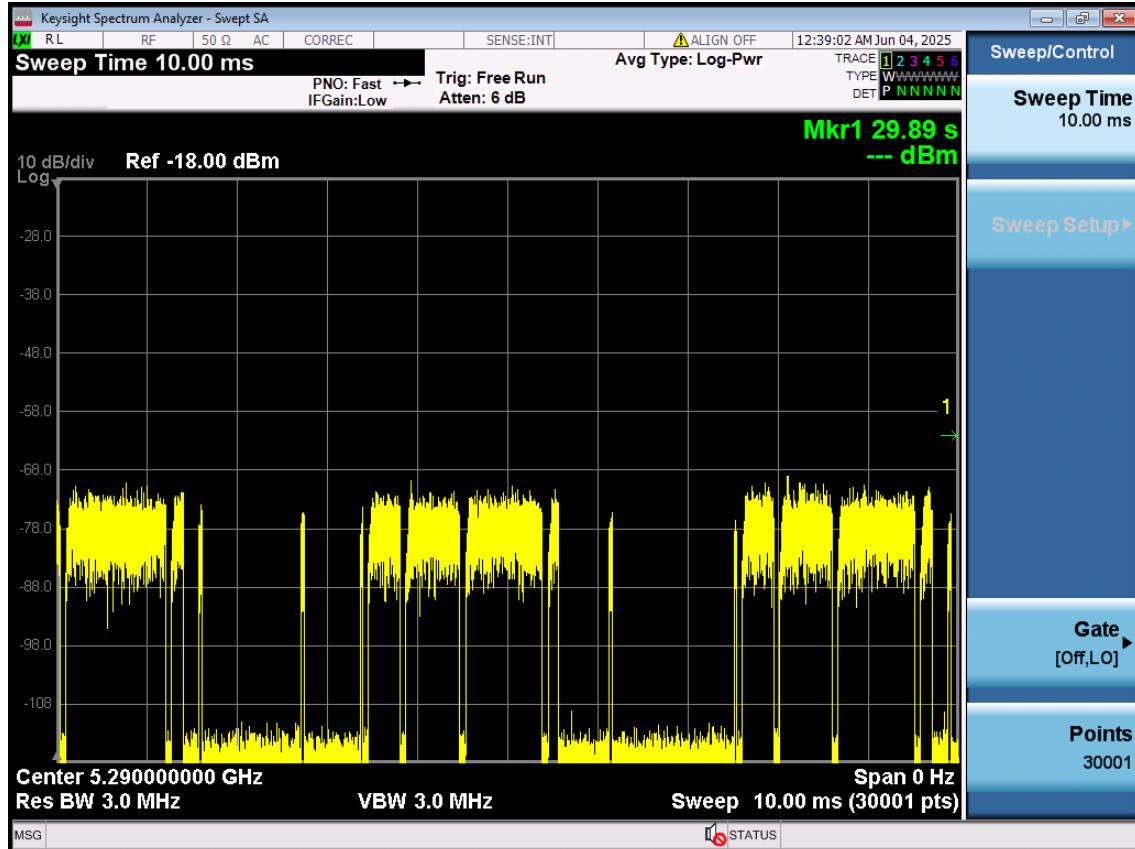
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DC(53.41%)



- End of the Report -

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