

## 5. Frequency Stability

### 5.1 Test Result

#### 5.1.1 Ant1

Ant1									
Mode	TX Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
802.11a	SISO	5180	/	/	20	102	5179.940	5150 to 5250	Pass
						120	5179.920	5150 to 5250	Pass
						138	5180.020	5150 to 5250	Pass
						-30	5179.940	5150 to 5250	Pass
						-20	5180.040	5150 to 5250	Pass
						-10	5179.940	5150 to 5250	Pass
						0	5179.940	5150 to 5250	Pass
						10	5179.960	5150 to 5250	Pass
						30	5179.980	5150 to 5250	Pass
						40	5179.960	5150 to 5250	Pass
						50	5179.980	5150 to 5250	Pass
		5200	/	20	102	5200.000	5150 to 5250	Pass	
					120	5199.980	5150 to 5250	Pass	
					138	5200.020	5150 to 5250	Pass	
					-30	5199.940	5150 to 5250	Pass	
					-20	5199.960	5150 to 5250	Pass	
					-10	5199.960	5150 to 5250	Pass	
					0	5199.980	5150 to 5250	Pass	
					10	5199.980	5150 to 5250	Pass	
					30	5199.940	5150 to 5250	Pass	
					40	5199.960	5150 to 5250	Pass	
					50	5199.920	5150 to 5250	Pass	
		5240	/	20	102	5240.000	5150 to 5250	Pass	
					120	5239.960	5150 to 5250	Pass	
					138	5240.020	5150 to 5250	Pass	
					-30	5240.040	5150 to 5250	Pass	
					-20	5239.940	5150 to 5250	Pass	
					-10	5239.920	5150 to 5250	Pass	
					0	5239.940	5150 to 5250	Pass	

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				10	120	5239.960	5150 to 5250	Pass	
				30	120	5240.000	5150 to 5250	Pass	
				40	120	5240.000	5150 to 5250	Pass	
				50	120	5239.980	5150 to 5250	Pass	
			5260	/	20	102	5260.000	5250 to 5350	Pass
						120	5259.940	5250 to 5350	Pass
						138	5259.960	5250 to 5350	Pass
						-30	5260.020	5250 to 5350	Pass
						-20	5259.980	5250 to 5350	Pass
						-10	5260.020	5250 to 5350	Pass
						0	5260.020	5250 to 5350	Pass
						10	5259.980	5250 to 5350	Pass
						30	5260.000	5250 to 5350	Pass
						40	5260.040	5250 to 5350	Pass
						50	5259.980	5250 to 5350	Pass
			5300	/	20	102	5299.940	5250 to 5350	Pass
						120	5299.960	5250 to 5350	Pass
						138	5300.000	5250 to 5350	Pass
						-30	5299.960	5250 to 5350	Pass
						-20	5299.980	5250 to 5350	Pass
						-10	5299.980	5250 to 5350	Pass
						0	5300.000	5250 to 5350	Pass
						10	5299.980	5250 to 5350	Pass
						30	5299.980	5250 to 5350	Pass
						40	5299.940	5250 to 5350	Pass
						50	5300.000	5250 to 5350	Pass
			5320	/	20	102	5319.980	5250 to 5350	Pass
						120	5319.960	5250 to 5350	Pass
						138	5319.980	5250 to 5350	Pass
						-30	5320.000	5250 to 5350	Pass
						-20	5319.980	5250 to 5350	Pass
						-10	5319.920	5250 to 5350	Pass
						0	5319.980	5250 to 5350	Pass
						10	5319.960	5250 to 5350	Pass
						30	5319.980	5250 to 5350	Pass
						40	5319.960	5250 to 5350	Pass
						50	5320.000	5250 to 5350	Pass
			5500	/	20	102	5500.000	5470 to 5725	Pass
						120	5500.000	5470 to 5725	Pass
						138	5499.980	5470 to 5725	Pass

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					-30	120	5499.920	5470 to 5725	Pass
					-20	120	5499.980	5470 to 5725	Pass
					-10	120	5500.000	5470 to 5725	Pass
					0	120	5499.960	5470 to 5725	Pass
					10	120	5499.960	5470 to 5725	Pass
					30	120	5499.980	5470 to 5725	Pass
					40	120	5500.020	5470 to 5725	Pass
					50	120	5499.940	5470 to 5725	Pass
						102	5579.960	5470 to 5725	Pass
						20	5580.000	5470 to 5725	Pass
						138	5579.940	5470 to 5725	Pass
						-30	5580.000	5470 to 5725	Pass
						-20	5580.000	5470 to 5725	Pass
						-10	5580.020	5470 to 5725	Pass
						0	5580.020	5470 to 5725	Pass
						10	5580.020	5470 to 5725	Pass
						30	5580.020	5470 to 5725	Pass
						40	5580.020	5470 to 5725	Pass
						50	5579.960	5470 to 5725	Pass
						102	5699.960	5470 to 5725	Pass
						20	5700.020	5470 to 5725	Pass
						138	5700.000	5470 to 5725	Pass
						-30	5700.020	5470 to 5725	Pass
						-20	5699.960	5470 to 5725	Pass
						-10	5700.000	5470 to 5725	Pass
						0	5699.960	5470 to 5725	Pass
						10	5699.980	5470 to 5725	Pass
						30	5700.020	5470 to 5725	Pass
						40	5700.020	5470 to 5725	Pass
						50	5700.020	5470 to 5725	Pass
						102	5744.960	5725 to 5850	Pass
						20	5744.920	5725 to 5850	Pass
						138	5744.960	5725 to 5850	Pass
						-30	5744.940	5725 to 5850	Pass
						-20	5744.960	5725 to 5850	Pass
						-10	5744.960	5725 to 5850	Pass
						0	5744.960	5725 to 5850	Pass
						10	5744.980	5725 to 5850	Pass
						30	5745.020	5725 to 5850	Pass
						40	5745.020	5725 to 5850	Pass

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				50	120	5744.920	5725 to 5850	Pass
5785	/	/	20	102	5785.000	5725 to 5850	Pass	
				120	5784.980	5725 to 5850	Pass	
				138	5784.980	5725 to 5850	Pass	
				-30	120	5785.020	5725 to 5850	Pass
				-20	120	5785.020	5725 to 5850	Pass
				-10	120	5784.980	5725 to 5850	Pass
				0	120	5785.040	5725 to 5850	Pass
				10	120	5784.980	5725 to 5850	Pass
				30	120	5785.000	5725 to 5850	Pass
				40	120	5785.020	5725 to 5850	Pass
5825	/	/	20	102	5825.000	5725 to 5850	Pass	
				120	5824.960	5725 to 5850	Pass	
				138	5825.020	5725 to 5850	Pass	
				-30	120	5825.040	5725 to 5850	Pass
				-20	120	5824.980	5725 to 5850	Pass
				-10	120	5825.040	5725 to 5850	Pass
				0	120	5825.000	5725 to 5850	Pass
				10	120	5825.000	5725 to 5850	Pass
				30	120	5825.060	5725 to 5850	Pass
				40	120	5825.060	5725 to 5850	Pass
802.11n (HT20)	MIMO	/	20	102	5179.980	5150 to 5250	Pass	
				120	5179.960	5150 to 5250	Pass	
				138	5179.960	5150 to 5250	Pass	
				-30	120	5179.980	5150 to 5250	Pass
				-20	120	5180.020	5150 to 5250	Pass
				-10	120	5180.020	5150 to 5250	Pass
				0	120	5180.020	5150 to 5250	Pass
				10	120	5180.000	5150 to 5250	Pass
				30	120	5180.020	5150 to 5250	Pass
				40	120	5180.000	5150 to 5250	Pass
5200	/	/	20	102	5199.960	5150 to 5250	Pass	
				120	5199.980	5150 to 5250	Pass	
				138	5199.940	5150 to 5250	Pass	
				-30	120	5199.980	5150 to 5250	Pass
				-20	120	5199.980	5150 to 5250	Pass
				-10	120	5199.980	5150 to 5250	Pass

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	5240	/	/	0	120	5199.980	5150 to 5250	Pass
				10	120	5199.980	5150 to 5250	Pass
				30	120	5199.960	5150 to 5250	Pass
				40	120	5199.980	5150 to 5250	Pass
				50	120	5199.980	5150 to 5250	Pass
				20	102	5240.000	5150 to 5250	Pass
					120	5240.000	5150 to 5250	Pass
					138	5239.980	5150 to 5250	Pass
					-30	5240.000	5150 to 5250	Pass
				5260	-20	5239.980	5150 to 5250	Pass
					-10	5240.000	5150 to 5250	Pass
					0	5240.000	5150 to 5250	Pass
					10	5240.000	5150 to 5250	Pass
					30	5239.980	5150 to 5250	Pass
					40	5240.000	5150 to 5250	Pass
					50	5240.020	5150 to 5250	Pass
					102	5260.060	5250 to 5350	Pass
					120	5259.960	5250 to 5350	Pass
					138	5260.020	5250 to 5350	Pass
				5300	-30	5260.020	5250 to 5350	Pass
					-20	5260.000	5250 to 5350	Pass
					-10	5260.040	5250 to 5350	Pass
					0	5260.020	5250 to 5350	Pass
					10	5260.000	5250 to 5350	Pass
					30	5260.000	5250 to 5350	Pass
					40	5260.020	5250 to 5350	Pass
					50	5260.020	5250 to 5350	Pass
				5320	102	5300.000	5250 to 5350	Pass
					120	5299.980	5250 to 5350	Pass
				/	138	5300.000	5250 to 5350	Pass
					-30	5299.980	5250 to 5350	Pass
					-20	5300.040	5250 to 5350	Pass
					-10	5299.980	5250 to 5350	Pass
					0	5299.980	5250 to 5350	Pass
					10	5299.980	5250 to 5350	Pass
					30	5299.980	5250 to 5350	Pass
					40	5300.020	5250 to 5350	Pass
					50	5300.000	5250 to 5350	Pass
				/	102	5320.000	5250 to 5350	Pass
					120	5320.020	5250 to 5350	Pass

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					138	5320.000	5250 to 5350	Pass	
				-30	120	5320.000	5250 to 5350	Pass	
				-20	120	5320.000	5250 to 5350	Pass	
				-10	120	5319.980	5250 to 5350	Pass	
				0	120	5320.020	5250 to 5350	Pass	
				10	120	5319.980	5250 to 5350	Pass	
				30	120	5320.000	5250 to 5350	Pass	
				40	120	5319.980	5250 to 5350	Pass	
				50	120	5319.980	5250 to 5350	Pass	
					102	5500.000	5470 to 5725	Pass	
					20	5500.020	5470 to 5725	Pass	
					138	5499.980	5470 to 5725	Pass	
				5500	/	/			
					-30	120	5499.980	5470 to 5725	Pass
					-20	120	5499.980	5470 to 5725	Pass
					-10	120	5500.020	5470 to 5725	Pass
					0	120	5499.980	5470 to 5725	Pass
					10	120	5499.960	5470 to 5725	Pass
					30	120	5500.060	5470 to 5725	Pass
					40	120	5500.020	5470 to 5725	Pass
					50	120	5499.980	5470 to 5725	Pass
					102	5580.020	5470 to 5725	Pass	
					20	5580.020	5470 to 5725	Pass	
					138	5580.000	5470 to 5725	Pass	
				5580	/	/			
					-30	120	5580.040	5470 to 5725	Pass
					-20	120	5580.000	5470 to 5725	Pass
					-10	120	5580.060	5470 to 5725	Pass
					0	120	5580.020	5470 to 5725	Pass
					10	120	5580.020	5470 to 5725	Pass
					30	120	5580.020	5470 to 5725	Pass
					40	120	5579.980	5470 to 5725	Pass
					50	120	5579.980	5470 to 5725	Pass
					102	5700.020	5470 to 5725	Pass	
					20	5700.020	5470 to 5725	Pass	
					138	5700.020	5470 to 5725	Pass	
				5700	/	/			
					-30	120	5700.000	5470 to 5725	Pass
					-20	120	5700.020	5470 to 5725	Pass
					-10	120	5699.980	5470 to 5725	Pass
					0	120	5700.000	5470 to 5725	Pass
					10	120	5699.960	5470 to 5725	Pass
					30	120	5700.000	5470 to 5725	Pass

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		5745	/	/	40	120	5700.000	5470 to 5725	Pass	
					50	120	5700.000	5470 to 5725	Pass	
					20	102	5745.000	5725 to 5850	Pass	
						120	5745.020	5725 to 5850	Pass	
						138	5745.000	5725 to 5850	Pass	
						-30	120	5745.020	5725 to 5850	Pass
						-20	120	5744.960	5725 to 5850	Pass
						-10	120	5745.020	5725 to 5850	Pass
						0	120	5744.960	5725 to 5850	Pass
						10	120	5744.980	5725 to 5850	Pass
						30	120	5745.020	5725 to 5850	Pass
	5785	/	/	20	102	5785.000	5725 to 5850	Pass		
					120	5785.000	5725 to 5850	Pass		
					138	5784.980	5725 to 5850	Pass		
					-30	120	5785.020	5725 to 5850	Pass	
					-20	120	5784.960	5725 to 5850	Pass	
					-10	120	5785.020	5725 to 5850	Pass	
					0	120	5785.040	5725 to 5850	Pass	
					10	120	5785.020	5725 to 5850	Pass	
					30	120	5785.040	5725 to 5850	Pass	
					40	120	5785.020	5725 to 5850	Pass	
	5825	/	/	20	102	5825.040	5725 to 5850	Pass		
					120	5825.000	5725 to 5850	Pass		
					138	5824.980	5725 to 5850	Pass		
					-30	120	5824.980	5725 to 5850	Pass	
					-20	120	5825.020	5725 to 5850	Pass	
					-10	120	5825.000	5725 to 5850	Pass	
					0	120	5825.000	5725 to 5850	Pass	
					10	120	5824.980	5725 to 5850	Pass	
					30	120	5825.020	5725 to 5850	Pass	
					40	120	5825.000	5725 to 5850	Pass	
	802.11n (HT40)	MIMO	5190	/	/	20	102	5189.960	5150 to 5250	Pass
						120	5190.000	5150 to 5250	Pass	
						138	5189.920	5150 to 5250	Pass	
						-30	120	5190.000	5150 to 5250	Pass
						-20	120	5189.960	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	5189.960	5150 to 5250	Pass
				30	120	5189.960	5150 to 5250	Pass
				40	120	5190.000	5150 to 5250	Pass
				50	120	5189.960	5150 to 5250	Pass
				5230	/	20	102	5230.040
							120	5230.000
							138	5230.000
						-30	120	5230.000
							120	5230.000
				5270	/	20	-10	5230.000
							0	5230.040
							10	5230.000
							30	5230.000
							40	5229.960
						-30	50	5229.960
							120	5229.960
							102	5270.000
							120	5270.040
							138	5270.000
				5310	/	20	-30	5270.040
							-20	5270.000
							-10	5270.000
							0	5270.000
							10	5270.040
						-20	30	5270.000
							40	5270.000
							50	5270.040
							120	5270.000
							102	5310.000
				5510	/	20	120	5310.040
							138	5310.040
							-30	5310.000
							-20	5310.000
							-10	5309.960
						-30	0	5309.960
							10	5310.000
							30	5309.960
							40	5310.000
							50	5310.000
				5510	/	20	102	5510.040
								5470 to 5725
								Pass

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						120	5510.000	5470 to 5725	Pass		
						138	5510.080	5470 to 5725	Pass		
						-30	120	5510.040	5470 to 5725	Pass	
						-20	120	5510.040	5470 to 5725	Pass	
						-10	120	5509.920	5470 to 5725	Pass	
						0	120	5510.040	5470 to 5725	Pass	
						10	120	5510.000	5470 to 5725	Pass	
						30	120	5510.040	5470 to 5725	Pass	
						40	120	5510.000	5470 to 5725	Pass	
						50	120	5509.960	5470 to 5725	Pass	
	5550	/	/		20	102	5550.000	5470 to 5725	Pass		
						120	5550.080	5470 to 5725	Pass		
						138	5550.000	5470 to 5725	Pass		
					-30	120	5550.120	5470 to 5725	Pass		
						-20	120	5550.080	5470 to 5725	Pass	
						-10	120	5550.080	5470 to 5725	Pass	
						0	120	5550.120	5470 to 5725	Pass	
						10	120	5550.040	5470 to 5725	Pass	
						30	120	5550.040	5470 to 5725	Pass	
						40	120	5549.960	5470 to 5725	Pass	
						50	120	5550.040	5470 to 5725	Pass	
					5670	102	5670.040	5470 to 5725	Pass		
						120	5670.120	5470 to 5725	Pass		
						138	5670.040	5470 to 5725	Pass		
						-30	120	5670.040	5470 to 5725	Pass	
						-20	120	5670.000	5470 to 5725	Pass	
						-10	120	5670.080	5470 to 5725	Pass	
						0	120	5670.000	5470 to 5725	Pass	
						10	120	5670.040	5470 to 5725	Pass	
						30	120	5670.000	5470 to 5725	Pass	
						40	120	5670.080	5470 to 5725	Pass	
						50	120	5670.040	5470 to 5725	Pass	
	5755	/	/		20	102	5755.000	5725 to 5850	Pass		
						120	5755.000	5725 to 5850	Pass		
						138	5754.960	5725 to 5850	Pass		
					-30	120	5755.040	5725 to 5850	Pass		
						-20	120	5755.000	5725 to 5850	Pass	
						-10	120	5755.000	5725 to 5850	Pass	
						0	120	5755.000	5725 to 5850	Pass	
						10	120	5755.040	5725 to 5850	Pass	

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		5795	/	/	30	120	5755.000	5725 to 5850	Pass	
					40	120	5755.040	5725 to 5850	Pass	
					50	120	5755.040	5725 to 5850	Pass	
					20	102	5795.000	5725 to 5850	Pass	
						120	5795.120	5725 to 5850	Pass	
						138	5795.000	5725 to 5850	Pass	
						-30	120	5795.000	5725 to 5850	Pass
						-20	120	5795.040	5725 to 5850	Pass
						-10	120	5795.000	5725 to 5850	Pass
						0	120	5795.000	5725 to 5850	Pass
						10	120	5795.040	5725 to 5850	Pass
						30	120	5795.040	5725 to 5850	Pass
						40	120	5795.080	5725 to 5850	Pass
						50	120	5795.040	5725 to 5850	Pass
802.11ac (VHT20)	MIMO	5180	/	/	20	102	5180.040	5150 to 5250	Pass	
						120	5180.020	5150 to 5250	Pass	
						138	5180.060	5150 to 5250	Pass	
						-30	120	5180.080	5150 to 5250	Pass
						-20	120	5180.100	5150 to 5250	Pass
						-10	120	5180.020	5150 to 5250	Pass
						0	120	5180.020	5150 to 5250	Pass
						10	120	5180.060	5150 to 5250	Pass
						30	120	5180.060	5150 to 5250	Pass
						40	120	5180.060	5150 to 5250	Pass
						50	120	5179.960	5150 to 5250	Pass
		5200	/	/	20	102	5199.960	5150 to 5250	Pass	
						120	5199.960	5150 to 5250	Pass	
						138	5199.960	5150 to 5250	Pass	
						-30	120	5199.960	5150 to 5250	Pass
						-20	120	5200.000	5150 to 5250	Pass
						-10	120	5200.040	5150 to 5250	Pass
						0	120	5200.000	5150 to 5250	Pass
						10	120	5199.960	5150 to 5250	Pass
						30	120	5199.960	5150 to 5250	Pass
						40	120	5200.060	5150 to 5250	Pass
		5240	/	/	20	102	5200.000	5150 to 5250	Pass	
						120	5239.980	5150 to 5250	Pass	
						138	5240.020	5150 to 5250	Pass	
						-30	120	5240.020	5150 to 5250	Pass

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				-20	120	5239.960	5150 to 5250	Pass
				-10	120	5240.040	5150 to 5250	Pass
				0	120	5240.000	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	5240.020	5150 to 5250	Pass
				5260	/	20	102	5260.040
							120	5260.100
							138	5260.020
						-30	120	5260.000
						-20	120	5260.000
				5300	/	20	-10	5260.020
							0	5260.020
							10	5260.000
							30	5260.020
							40	5259.980
							50	5260.080
						20	102	5299.980
							120	5300.080
							138	5300.020
							-30	5300.020
							-20	5300.020
				5320	/	20	-10	5300.040
							0	5300.040
							10	5299.980
							30	5300.000
							40	5300.020
							50	5300.020
						20	102	5320.060
							120	5320.080
							138	5320.080
							-30	5320.000
							-20	5320.020

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	5500	/	/	20	102	5500.000	5470 to 5725	Pass	
					120	5500.020	5470 to 5725	Pass	
					138	5499.980	5470 to 5725	Pass	
					-30	120	5499.980	5470 to 5725	Pass
					-20	120	5500.060	5470 to 5725	Pass
					-10	120	5500.020	5470 to 5725	Pass
					0	120	5500.080	5470 to 5725	Pass
					10	120	5500.020	5470 to 5725	Pass
					30	120	5500.060	5470 to 5725	Pass
					40	120	5499.980	5470 to 5725	Pass
					50	120	5499.980	5470 to 5725	Pass
	5580	/	/	20	102	5580.040	5470 to 5725	Pass	
					120	5580.000	5470 to 5725	Pass	
					138	5580.040	5470 to 5725	Pass	
					-30	120	5579.980	5470 to 5725	Pass
					-20	120	5579.960	5470 to 5725	Pass
					-10	120	5580.020	5470 to 5725	Pass
					0	120	5580.080	5470 to 5725	Pass
					10	120	5580.100	5470 to 5725	Pass
					30	120	5580.020	5470 to 5725	Pass
					40	120	5580.040	5470 to 5725	Pass
					50	120	5580.020	5470 to 5725	Pass
	5700	/	/	20	102	5700.000	5470 to 5725	Pass	
					120	5700.080	5470 to 5725	Pass	
					138	5700.060	5470 to 5725	Pass	
					-30	120	5700.060	5470 to 5725	Pass
					-20	120	5700.020	5470 to 5725	Pass
					-10	120	5700.020	5470 to 5725	Pass
					0	120	5700.040	5470 to 5725	Pass
					10	120	5700.020	5470 to 5725	Pass
					30	120	5699.980	5470 to 5725	Pass
					40	120	5700.080	5470 to 5725	Pass
					50	120	5700.020	5470 to 5725	Pass
	5745	/	/	20	102	5744.980	5725 to 5850	Pass	
					120	5745.020	5725 to 5850	Pass	
					138	5745.000	5725 to 5850	Pass	
					-30	120	5745.060	5725 to 5850	Pass
					-20	120	5745.020	5725 to 5850	Pass
					-10	120	5745.040	5725 to 5850	Pass
					0	120	5744.980	5725 to 5850	Pass

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					10	120	5745.040	5725 to 5850	Pass	
					30	120	5744.980	5725 to 5850	Pass	
					40	120	5745.040	5725 to 5850	Pass	
					50	120	5745.040	5725 to 5850	Pass	
					5785	/	20	102	5785.000	
								120	5785.000	
								138	5785.000	
								-30	5785.020	
								-20	5785.060	
								-10	5784.980	
								0	5785.080	
								10	5785.000	
								30	5785.020	
								40	5784.980	
								50	5785.080	
802.11ac (VHT40)	MIMO				5825	/	20	102	5825.080	
								120	5825.020	
								138	5825.000	
								-30	5825.000	
								-20	5825.020	
								-10	5825.020	
								0	5825.100	
								10	5825.100	
								30	5825.000	
								40	5825.060	
								50	5825.020	
		5190	/		20	/	20	102	5190.000	
								120	5190.000	
								138	5190.000	
								-30	5190.000	
								-20	5190.000	
								-10	5189.960	
								0	5190.040	
								10	5190.040	
								30	5190.000	
								40	5190.000	
								50	5190.000	
		5230	/	/	20	/	102	5230.040	5150 to 5250	Pass
							120	5230.000	5150 to 5250	Pass
							138	5229.960	5150 to 5250	Pass

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					-30	120	5230.040	5150 to 5250	Pass
					-20	120	5230.040	5150 to 5250	Pass
					-10	120	5230.040	5150 to 5250	Pass
					0	120	5229.960	5150 to 5250	Pass
					10	120	5230.040	5150 to 5250	Pass
					30	120	5230.080	5150 to 5250	Pass
					40	120	5230.040	5150 to 5250	Pass
					50	120	5230.040	5150 to 5250	Pass
						102	5270.040	5250 to 5350	Pass
						20	5269.960	5250 to 5350	Pass
						138	5269.960	5250 to 5350	Pass
						-30	5270.080	5250 to 5350	Pass
						-20	5269.920	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	5270.040	5250 to 5350	Pass
						40	5270.040	5250 to 5350	Pass
						50	5270.040	5250 to 5350	Pass
						102	5310.080	5250 to 5350	Pass
						20	5310.000	5250 to 5350	Pass
						138	5310.000	5250 to 5350	Pass
						-30	5310.000	5250 to 5350	Pass
						-20	5310.000	5250 to 5350	Pass
						-10	5309.960	5250 to 5350	Pass
						0	5310.000	5250 to 5350	Pass
						10	5310.000	5250 to 5350	Pass
						30	5310.000	5250 to 5350	Pass
						40	5310.000	5250 to 5350	Pass
						50	5310.040	5250 to 5350	Pass
						102	5510.000	5470 to 5725	Pass
						20	5510.000	5470 to 5725	Pass
						138	5510.000	5470 to 5725	Pass
						-30	5510.040	5470 to 5725	Pass
						-20	5510.000	5470 to 5725	Pass
						-10	5510.000	5470 to 5725	Pass
						0	5510.000	5470 to 5725	Pass
						10	5510.000	5470 to 5725	Pass
						30	5509.960	5470 to 5725	Pass
						40	5510.040	5470 to 5725	Pass

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				50	120	5510.000	5470 to 5725	Pass
5550	/	/	20	102	5550.080	5470 to 5725	Pass	
				120	5550.040	5470 to 5725	Pass	
				138	5549.960	5470 to 5725	Pass	
				-30	120	5550.000	5470 to 5725	Pass
				-20	120	5550.000	5470 to 5725	Pass
				-10	120	5550.040	5470 to 5725	Pass
				0	120	5550.040	5470 to 5725	Pass
				10	120	5549.960	5470 to 5725	Pass
				30	120	5550.040	5470 to 5725	Pass
				40	120	5550.040	5470 to 5725	Pass
5670	/	/	20	102	5670.000	5470 to 5725	Pass	
				120	5670.000	5470 to 5725	Pass	
				138	5670.000	5470 to 5725	Pass	
				-30	120	5670.040	5470 to 5725	Pass
				-20	120	5670.000	5470 to 5725	Pass
				-10	120	5670.040	5470 to 5725	Pass
				0	120	5670.040	5470 to 5725	Pass
				10	120	5670.000	5470 to 5725	Pass
				30	120	5670.000	5470 to 5725	Pass
				40	120	5669.960	5470 to 5725	Pass
5755	/	/	20	102	5755.000	5725 to 5850	Pass	
				120	5754.960	5725 to 5850	Pass	
				138	5754.960	5725 to 5850	Pass	
				-30	120	5755.000	5725 to 5850	Pass
				-20	120	5755.040	5725 to 5850	Pass
				-10	120	5755.040	5725 to 5850	Pass
				0	120	5755.000	5725 to 5850	Pass
				10	120	5755.000	5725 to 5850	Pass
				30	120	5755.040	5725 to 5850	Pass
				40	120	5755.040	5725 to 5850	Pass
5795	/	/	20	102	5795.000	5725 to 5850	Pass	
				120	5795.000	5725 to 5850	Pass	
				138	5795.000	5725 to 5850	Pass	
				-30	120	5795.040	5725 to 5850	Pass
				-20	120	5794.960	5725 to 5850	Pass
				-10	120	5795.000	5725 to 5850	Pass

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					0	120	5795.000	5725 to 5850	Pass
					10	120	5795.000	5725 to 5850	Pass
					30	120	5795.000	5725 to 5850	Pass
					40	120	5795.000	5725 to 5850	Pass
					50	120	5795.000	5725 to 5850	Pass
802.11ac (VHT80)	MIMO	5210	/	/	20	102	5210.000	5150 to 5250	Pass
						120	5210.075	5150 to 5250	Pass
						138	5210.000	5150 to 5250	Pass
					-30	120	5210.075	5150 to 5250	Pass
					-20	120	5210.000	5150 to 5250	Pass
					-10	120	5210.000	5150 to 5250	Pass
					0	120	5210.000	5150 to 5250	Pass
					10	120	5210.075	5150 to 5250	Pass
					30	120	5210.075	5150 to 5250	Pass
					40	120	5210.075	5150 to 5250	Pass
					50	120	5210.075	5150 to 5250	Pass
		5290	/	/	20	102	5290.075	5250 to 5350	Pass
						120	5290.075	5250 to 5350	Pass
						138	5290.075	5250 to 5350	Pass
					-30	120	5290.075	5250 to 5350	Pass
					-20	120	5290.000	5250 to 5350	Pass
					-10	120	5290.075	5250 to 5350	Pass
					0	120	5290.075	5250 to 5350	Pass
					10	120	5290.075	5250 to 5350	Pass
					30	120	5290.075	5250 to 5350	Pass
					40	120	5290.075	5250 to 5350	Pass
					50	120	5290.000	5250 to 5350	Pass
		5530	/	/	20	102	5530.075	5470 to 5725	Pass
						120	5530.000	5470 to 5725	Pass
						138	5530.075	5470 to 5725	Pass
					-30	120	5530.075	5470 to 5725	Pass
					-20	120	5530.075	5470 to 5725	Pass
					-10	120	5530.000	5470 to 5725	Pass
					0	120	5530.000	5470 to 5725	Pass
					10	120	5530.075	5470 to 5725	Pass
					30	120	5530.075	5470 to 5725	Pass
					40	120	5530.075	5470 to 5725	Pass
					50	120	5530.075	5470 to 5725	Pass
					20	102	5610.000	5470 to 5725	Pass
						120	5610.075	5470 to 5725	Pass

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						138	5610.000	5470 to 5725	Pass						
					-30	120	5610.000	5470 to 5725	Pass						
					-20	120	5610.075	5470 to 5725	Pass						
					-10	120	5610.000	5470 to 5725	Pass						
					0	120	5610.075	5470 to 5725	Pass						
					10	120	5610.000	5470 to 5725	Pass						
					30	120	5610.075	5470 to 5725	Pass						
					40	120	5610.000	5470 to 5725	Pass						
					50	120	5610.000	5470 to 5725	Pass						
					5775	/	20	102	5775.075	5725 to 5850	Pass				
802.11ac (VHT160)	MIMO							120	5775.075	5725 to 5850	Pass				
								138	5775.075	5725 to 5850	Pass				
								-30	120	5775.075	5725 to 5850	Pass			
								-20	120	5775.000	5725 to 5850	Pass			
								-10	120	5775.000	5725 to 5850	Pass			
								0	120	5775.075	5725 to 5850	Pass			
								10	120	5775.075	5725 to 5850	Pass			
								30	120	5775.075	5725 to 5850	Pass			
								40	120	5775.075	5725 to 5850	Pass			
								50	120	5775.075	5725 to 5850	Pass			
					5570	/	20	102	5570.225	5470 to 5725	Pass				
								120	5570.150	5470 to 5725	Pass				
								138	5570.075	5470 to 5725	Pass				
								-30	120	5570.000	5470 to 5725	Pass			
								-20	120	5570.075	5470 to 5725	Pass			
								-10	120	5570.000	5470 to 5725	Pass			
								0	120	5570.075	5470 to 5725	Pass			
								10	120	5570.075	5470 to 5725	Pass			
								30	120	5570.000	5470 to 5725	Pass			
								40	120	5570.075	5470 to 5725	Pass			
					5250	/	20	102	5249.925	5150 to 5350	Pass				
								120	5250.000	5150 to 5350	Pass				
								138	5249.925	5150 to 5350	Pass				
								-30	120	5250.000	5150 to 5350	Pass			
								-20	120	5249.925	5150 to 5350	Pass			
								-10	120	5250.000	5150 to 5350	Pass			
								0	120	5250.000	5150 to 5350	Pass			
								10	120	5250.000	5150 to 5350	Pass			
								30	120	5250.000	5150 to 5350	Pass			

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					40	120	5250.000	5150 to 5350	Pass
					50	120	5250.000	5150 to 5350	Pass
802.11ax (HEW20)	MIMO	5180	SU	/	20	102	5180.000	5150 to 5250	Pass
						120	5179.960	5150 to 5250	Pass
						138	5179.960	5150 to 5250	Pass
					-30	120	5179.940	5150 to 5250	Pass
					-20	120	5180.020	5150 to 5250	Pass
					-10	120	5180.000	5150 to 5250	Pass
					0	120	5180.080	5150 to 5250	Pass
					10	120	5179.980	5150 to 5250	Pass
					30	120	5180.020	5150 to 5250	Pass
					40	120	5180.040	5150 to 5250	Pass
					50	120	5180.040	5150 to 5250	Pass
		5200	SU	/	20	102	5200.020	5150 to 5250	Pass
						120	5199.980	5150 to 5250	Pass
						138	5200.020	5150 to 5250	Pass
					-30	120	5199.980	5150 to 5250	Pass
					-20	120	5200.040	5150 to 5250	Pass
					-10	120	5200.020	5150 to 5250	Pass
					0	120	5200.020	5150 to 5250	Pass
					10	120	5199.980	5150 to 5250	Pass
					30	120	5200.020	5150 to 5250	Pass
					40	120	5200.020	5150 to 5250	Pass
					50	120	5199.980	5150 to 5250	Pass
		5240	SU	/	20	102	5240.000	5150 to 5250	Pass
						120	5240.020	5150 to 5250	Pass
						138	5240.000	5150 to 5250	Pass
					-30	120	5240.020	5150 to 5250	Pass
					-20	120	5240.000	5150 to 5250	Pass
					-10	120	5240.000	5150 to 5250	Pass
					0	120	5240.000	5150 to 5250	Pass
					10	120	5240.040	5150 to 5250	Pass
					30	120	5240.000	5150 to 5250	Pass
					40	120	5240.020	5150 to 5250	Pass
					50	120	5239.980	5150 to 5250	Pass
		5260	SU	/	20	102	5259.920	5250 to 5350	Pass
						120	5259.980	5250 to 5350	Pass
						138	5260.020	5250 to 5350	Pass
					-30	120	5260.020	5250 to 5350	Pass
					-20	120	5260.000	5250 to 5350	Pass

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				-10	120	5260.060	5250 to 5350	Pass		
				0	120	5259.980	5250 to 5350	Pass		
				10	120	5259.960	5250 to 5350	Pass		
				30	120	5259.980	5250 to 5350	Pass		
				40	120	5260.040	5250 to 5350	Pass		
				50	120	5260.000	5250 to 5350	Pass		
				5300	SU	/	102	5300.060	5250 to 5350	Pass
							120	5300.020	5250 to 5350	Pass
							138	5300.000	5250 to 5350	Pass
							-30	5299.960	5250 to 5350	Pass
							-20	5300.040	5250 to 5350	Pass
				5320	SU	/	-10	5300.000	5250 to 5350	Pass
							0	5299.960	5250 to 5350	Pass
							10	5300.020	5250 to 5350	Pass
							30	5300.000	5250 to 5350	Pass
							40	5300.000	5250 to 5350	Pass
							50	5300.020	5250 to 5350	Pass
				5500	SU	/	102	5320.000	5250 to 5350	Pass
							120	5320.000	5250 to 5350	Pass
							138	5319.960	5250 to 5350	Pass
							-30	5319.960	5250 to 5350	Pass
							-20	5320.040	5250 to 5350	Pass
							-10	5320.020	5250 to 5350	Pass
							0	5320.000	5250 to 5350	Pass
							10	5320.020	5250 to 5350	Pass
							30	5320.040	5250 to 5350	Pass
							40	5319.960	5250 to 5350	Pass
							50	5320.020	5250 to 5350	Pass
	5580	SU	/				102	5500.020	5470 to 5725	Pass
	120	5499.960	5470 to 5725				Pass			
	138	5500.020	5470 to 5725				Pass			
	-30	5500.000	5470 to 5725				Pass			
	-20	5500.020	5470 to 5725				Pass			
	-10	5500.040	5470 to 5725				Pass			
	0	5500.000	5470 to 5725				Pass			
	10	5499.980	5470 to 5725				Pass			
	30	5500.020	5470 to 5725				Pass			
	40	5500.020	5470 to 5725				Pass			
	50	5500.020	5470 to 5725				Pass			
	5580	SU	/	20	102	5580.020	5470 to 5725	Pass		

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						120	5579.980	5470 to 5725	Pass	
						138	5579.980	5470 to 5725	Pass	
						-30	120	5580.000	5470 to 5725	Pass
						-20	120	5579.960	5470 to 5725	Pass
						-10	120	5579.940	5470 to 5725	Pass
						0	120	5579.980	5470 to 5725	Pass
						10	120	5580.000	5470 to 5725	Pass
						30	120	5580.020	5470 to 5725	Pass
						40	120	5580.040	5470 to 5725	Pass
						50	120	5580.000	5470 to 5725	Pass
	5700	SU	/			102	5700.000	5470 to 5725	Pass	
						20	5700.000	5470 to 5725	Pass	
						138	5700.020	5470 to 5725	Pass	
						-30	120	5700.020	5470 to 5725	Pass
						-20	120	5700.020	5470 to 5725	Pass
						-10	120	5700.060	5470 to 5725	Pass
						0	120	5699.980	5470 to 5725	Pass
						10	120	5700.000	5470 to 5725	Pass
						30	120	5700.000	5470 to 5725	Pass
						40	120	5700.020	5470 to 5725	Pass
						50	120	5699.980	5470 to 5725	Pass
	5745	SU	/			102	5744.960	5725 to 5850	Pass	
						20	5745.000	5725 to 5850	Pass	
						138	5744.980	5725 to 5850	Pass	
						-30	120	5745.000	5725 to 5850	Pass
						-20	120	5744.980	5725 to 5850	Pass
						-10	120	5745.020	5725 to 5850	Pass
						0	120	5745.000	5725 to 5850	Pass
						10	120	5744.960	5725 to 5850	Pass
						30	120	5744.980	5725 to 5850	Pass
						40	120	5745.060	5725 to 5850	Pass
						50	120	5745.020	5725 to 5850	Pass
	5785	SU	/			102	5784.960	5725 to 5850	Pass	
						20	5784.980	5725 to 5850	Pass	
						138	5785.000	5725 to 5850	Pass	
						-30	120	5784.980	5725 to 5850	Pass
						-20	120	5785.040	5725 to 5850	Pass
						-10	120	5785.040	5725 to 5850	Pass
						0	120	5784.980	5725 to 5850	Pass
						10	120	5784.920	5725 to 5850	Pass

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	5825	SU	/	30	120	5785.000	5725 to 5850	Pass	
				40	120	5784.980	5725 to 5850	Pass	
				50	120	5784.980	5725 to 5850	Pass	
				20	102	5824.960	5725 to 5850	Pass	
					120	5825.000	5725 to 5850	Pass	
					138	5825.000	5725 to 5850	Pass	
					-30	120	5825.000	5725 to 5850	Pass
					-20	120	5825.000	5725 to 5850	Pass
					-10	120	5825.000	5725 to 5850	Pass
					0	120	5825.000	5725 to 5850	Pass
					10	120	5825.000	5725 to 5850	Pass
					30	120	5825.000	5725 to 5850	Pass
					40	120	5825.000	5725 to 5850	Pass
					50	120	5825.000	5725 to 5850	Pass
802.11ax (HEW40)	MIMO	SU	/	20	102	5190.000	5150 to 5250	Pass	
					120	5190.040	5150 to 5250	Pass	
					138	5190.040	5150 to 5250	Pass	
					-30	120	5190.000	5150 to 5250	Pass
					-20	120	5190.040	5150 to 5250	Pass
					-10	120	5190.000	5150 to 5250	Pass
					0	120	5190.040	5150 to 5250	Pass
					10	120	5190.080	5150 to 5250	Pass
					30	120	5190.040	5150 to 5250	Pass
					40	120	5190.000	5150 to 5250	Pass
					50	120	5190.080	5150 to 5250	Pass
	5230	SU	/	20	102	5230.040	5150 to 5250	Pass	
					120	5230.000	5150 to 5250	Pass	
					138	5230.040	5150 to 5250	Pass	
					-30	120	5230.040	5150 to 5250	Pass
					-20	120	5230.000	5150 to 5250	Pass
					-10	120	5230.000	5150 to 5250	Pass
					0	120	5230.080	5150 to 5250	Pass
					10	120	5230.000	5150 to 5250	Pass
					30	120	5230.000	5150 to 5250	Pass
					40	120	5230.000	5150 to 5250	Pass
					50	120	5230.040	5150 to 5250	Pass
	5270	SU	/	20	102	5270.080	5250 to 5350	Pass	
					120	5270.040	5250 to 5350	Pass	
					138	5270.000	5250 to 5350	Pass	
				-30	120	5270.040	5250 to 5350	Pass	

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				-20	120	5270.040	5250 to 5350	Pass		
				-10	120	5270.040	5250 to 5350	Pass		
				0	120	5270.040	5250 to 5350	Pass		
				10	120	5270.080	5250 to 5350	Pass		
				30	120	5270.000	5250 to 5350	Pass		
				40	120	5270.040	5250 to 5350	Pass		
				50	120	5270.040	5250 to 5350	Pass		
				5310	SU	/	102	5310.040	5250 to 5350	Pass
							120	5310.040	5250 to 5350	Pass
							138	5310.040	5250 to 5350	Pass
							-30	5310.000	5250 to 5350	Pass
							-20	5310.040	5250 to 5350	Pass
				5510	SU	/	-10	5310.000	5250 to 5350	Pass
							0	5310.040	5250 to 5350	Pass
							10	5309.960	5250 to 5350	Pass
							30	5310.000	5250 to 5350	Pass
							40	5310.040	5250 to 5350	Pass
							50	5310.040	5250 to 5350	Pass
				5550	SU	/	102	5510.080	5470 to 5725	Pass
							120	5510.080	5470 to 5725	Pass
							138	5510.080	5470 to 5725	Pass
							-30	5510.040	5470 to 5725	Pass
							-20	5510.040	5470 to 5725	Pass
							-10	5510.040	5470 to 5725	Pass
							0	5510.040	5470 to 5725	Pass
							10	5510.040	5470 to 5725	Pass
							30	5510.040	5470 to 5725	Pass
							40	5510.040	5470 to 5725	Pass
							50	5510.040	5470 to 5725	Pass
							102	5550.000	5470 to 5725	Pass
							120	5550.040	5470 to 5725	Pass
							138	5550.040	5470 to 5725	Pass
							-30	5550.080	5470 to 5725	Pass
							-20	5550.080	5470 to 5725	Pass
							-10	5550.120	5470 to 5725	Pass
							0	5550.040	5470 to 5725	Pass
							10	5550.040	5470 to 5725	Pass
							30	5550.000	5470 to 5725	Pass
							40	5550.000	5470 to 5725	Pass
							50	5550.080	5470 to 5725	Pass

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		5670	SU	/	20	102	5670.040	5470 to 5725	Pass	
						120	5670.040	5470 to 5725	Pass	
						138	5670.080	5470 to 5725	Pass	
						-30	120	5670.040	5470 to 5725	Pass
						-20	120	5670.040	5470 to 5725	Pass
						-10	120	5670.000	5470 to 5725	Pass
						0	120	5670.040	5470 to 5725	Pass
						10	120	5670.000	5470 to 5725	Pass
						30	120	5670.000	5470 to 5725	Pass
						40	120	5670.000	5470 to 5725	Pass
						50	120	5670.000	5470 to 5725	Pass
					20	102	5755.000	5725 to 5850	Pass	
						120	5755.040	5725 to 5850	Pass	
						138	5755.000	5725 to 5850	Pass	
						-30	120	5755.040	5725 to 5850	Pass
						-20	120	5755.000	5725 to 5850	Pass
						-10	120	5755.040	5725 to 5850	Pass
						0	120	5755.040	5725 to 5850	Pass
						10	120	5755.000	5725 to 5850	Pass
						30	120	5755.000	5725 to 5850	Pass
						40	120	5754.960	5725 to 5850	Pass
						50	120	5755.040	5725 to 5850	Pass
					20	102	5795.040	5725 to 5850	Pass	
						120	5795.040	5725 to 5850	Pass	
						138	5795.040	5725 to 5850	Pass	
						-30	120	5795.080	5725 to 5850	Pass
						-20	120	5795.000	5725 to 5850	Pass
						-10	120	5795.080	5725 to 5850	Pass
						0	120	5795.000	5725 to 5850	Pass
						10	120	5795.080	5725 to 5850	Pass
						30	120	5795.000	5725 to 5850	Pass
						40	120	5795.000	5725 to 5850	Pass
						50	120	5795.040	5725 to 5850	Pass
802.11ax (HEW80)	MIMO	5210	SU	/	20	102	5210.075	5150 to 5250	Pass	
						120	5210.075	5150 to 5250	Pass	
						138	5210.075	5150 to 5250	Pass	
						-30	120	5210.075	5150 to 5250	Pass
					-20	-20	5210.075	5150 to 5250	Pass	
						-10	120	5210.000	5150 to 5250	Pass
						0	120	5210.000	5150 to 5250	Pass

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				10	120	5210.150	5150 to 5250	Pass	
				30	120	5210.075	5150 to 5250	Pass	
				40	120	5210.150	5150 to 5250	Pass	
				50	120	5210.075	5150 to 5250	Pass	
	5290	SU	/	20	102	5290.075	5250 to 5350	Pass	
					120	5290.075	5250 to 5350	Pass	
					138	5290.150	5250 to 5350	Pass	
					-30	120	5290.000	5250 to 5350	Pass
				-20	120	5290.075	5250 to 5350	Pass	
					-10	120	5290.000	5250 to 5350	Pass
					0	120	5290.075	5250 to 5350	Pass
					10	120	5290.075	5250 to 5350	Pass
	5530	SU	/	20	30	5290.075	5250 to 5350	Pass	
					40	120	5289.925	5250 to 5350	Pass
					50	120	5290.075	5250 to 5350	Pass
					102	5530.075	5470 to 5725	Pass	
				-30	120	5530.075	5470 to 5725	Pass	
					138	5530.075	5470 to 5725	Pass	
					-20	120	5530.075	5470 to 5725	Pass
					-10	120	5530.075	5470 to 5725	Pass
	5610	SU	/	20	0	120	5530.075	5470 to 5725	Pass
					10	120	5530.075	5470 to 5725	Pass
					30	120	5530.075	5470 to 5725	Pass
					40	120	5530.000	5470 to 5725	Pass
				-20	50	120	5530.075	5470 to 5725	Pass
					102	5610.000	5470 to 5725	Pass	
					120	5610.075	5470 to 5725	Pass	
					138	5610.075	5470 to 5725	Pass	
	5775	SU	/	-30	-30	120	5610.075	5470 to 5725	Pass
					-20	120	5610.075	5470 to 5725	Pass
					-10	120	5610.075	5470 to 5725	Pass
					0	120	5610.075	5470 to 5725	Pass
				20	10	120	5610.075	5470 to 5725	Pass
					30	120	5610.000	5470 to 5725	Pass
					40	120	5610.075	5470 to 5725	Pass
					50	120	5610.075	5470 to 5725	Pass
				20	102	5775.075	5725 to 5850	Pass	
					120	5775.075	5725 to 5850	Pass	
					138	5775.150	5725 to 5850	Pass	

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	802.11ax (HEW160)	5570	SU	/	-30	120	5775.000	5725 to 5850	Pass
					-20	120	5775.075	5725 to 5850	Pass
					-10	120	5775.075	5725 to 5850	Pass
					0	120	5775.075	5725 to 5850	Pass
					10	120	5775.075	5725 to 5850	Pass
					30	120	5775.150	5725 to 5850	Pass
					40	120	5775.075	5725 to 5850	Pass
					50	120	5775.075	5725 to 5850	Pass
		5250	SU	/	20	102	5570.075	5470 to 5725	Pass
						120	5570.150	5470 to 5725	Pass
						138	5570.075	5470 to 5725	Pass
					-30 -20 -10 0 10 30 40 50	120	5570.150	5470 to 5725	Pass
						120	5570.450	5470 to 5725	Pass
						120	5570.150	5470 to 5725	Pass
						120	5570.075	5470 to 5725	Pass
						120	5570.075	5470 to 5725	Pass
						120	5570.075	5470 to 5725	Pass
						120	5570.075	5470 to 5725	Pass
						120	5570.150	5470 to 5725	Pass
						120	5250.000	5150 to 5350	Pass
					20	120	5250.000	5150 to 5350	Pass
						120	5250.075	5150 to 5350	Pass
						138	5250.075	5150 to 5350	Pass
					-30 -20 -10 0 10 30 40 50	120	5250.000	5150 to 5350	Pass
						120	5250.075	5150 to 5350	Pass
						120	5250.000	5150 to 5350	Pass
						120	5250.000	5150 to 5350	Pass
						120	5250.075	5150 to 5350	Pass
						120	5250.075	5150 to 5350	Pass
						120	5250.000	5150 to 5350	Pass
						120	5250.000	5150 to 5350	Pass
						120	5250.000	5150 to 5350	Pass
						120	5250.000	5150 to 5350	Pass

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