

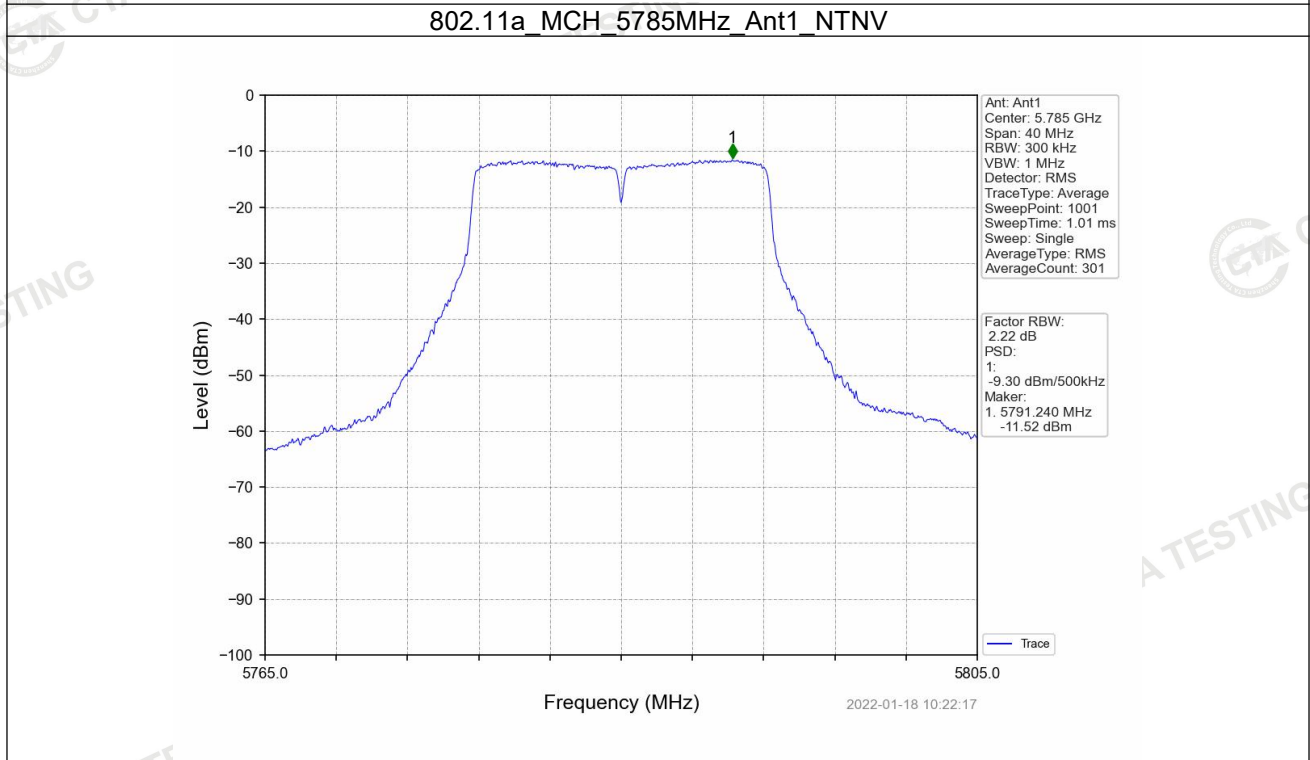
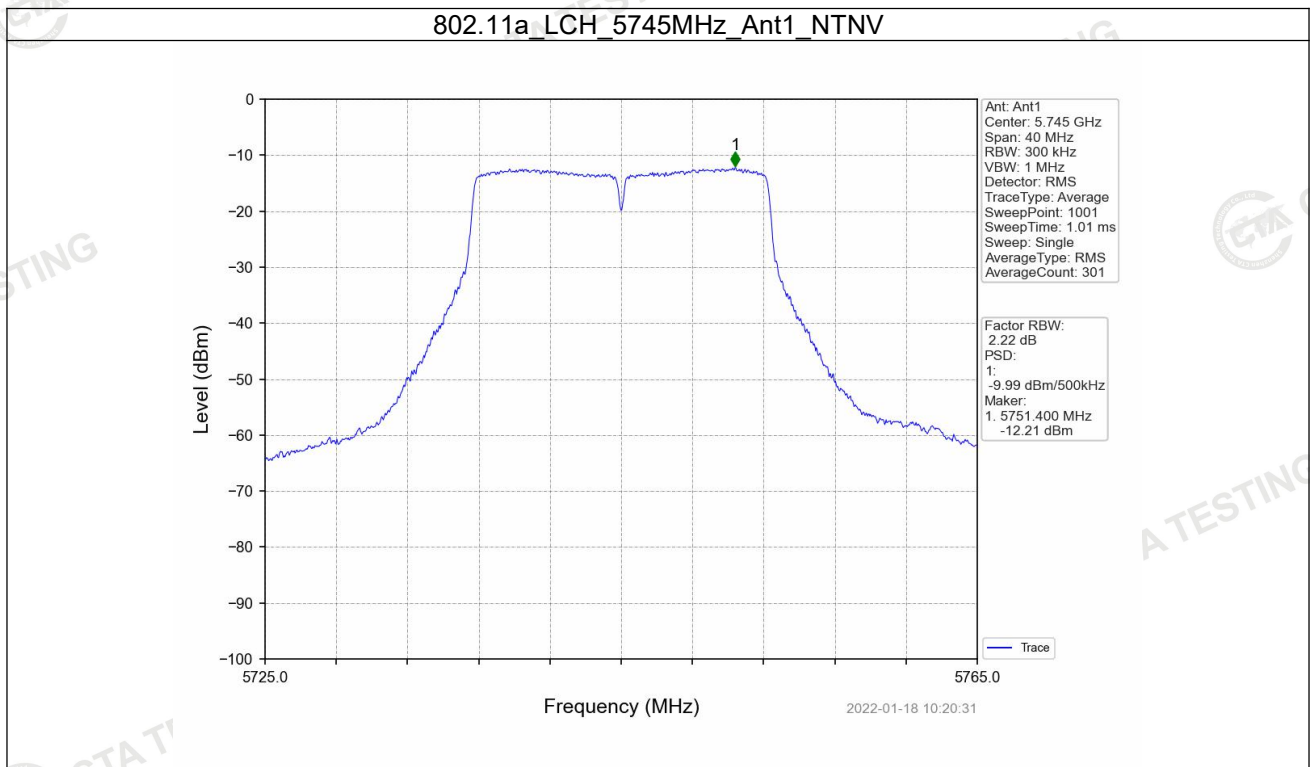
4.2 PSD-Band3

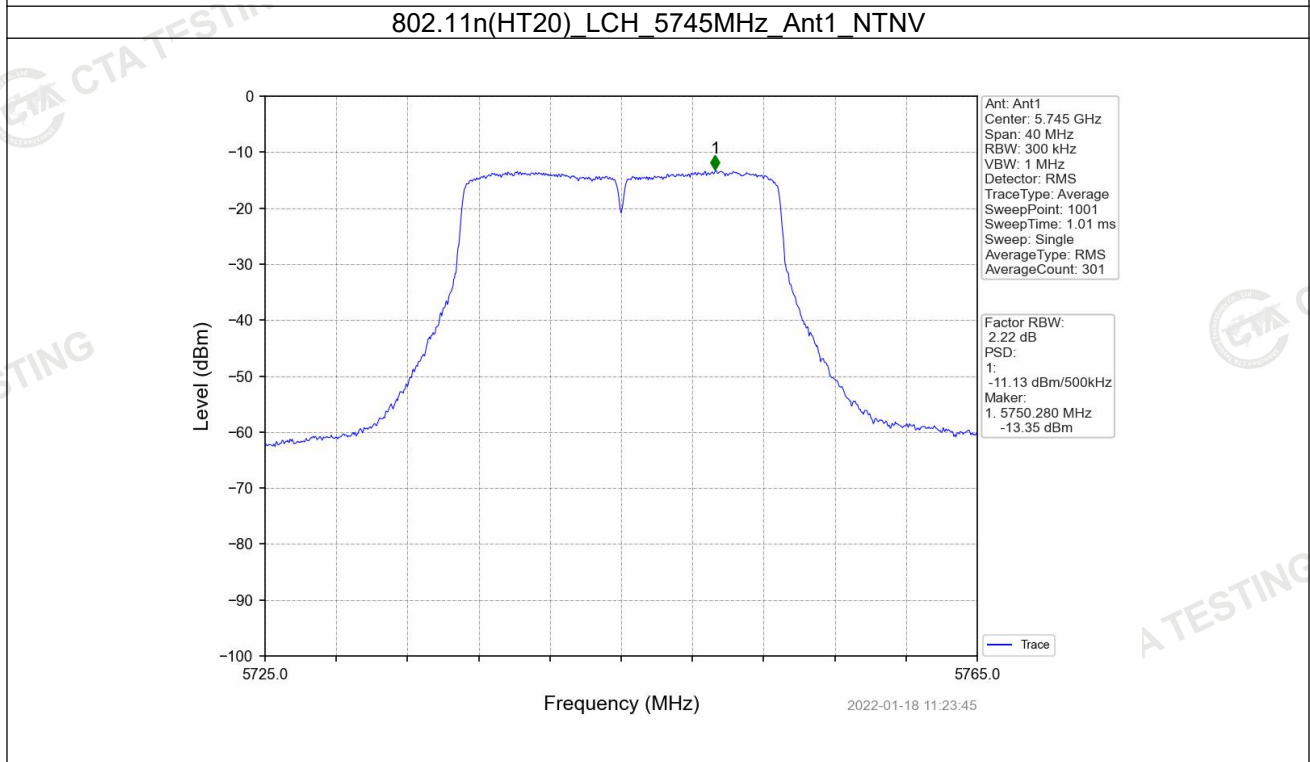
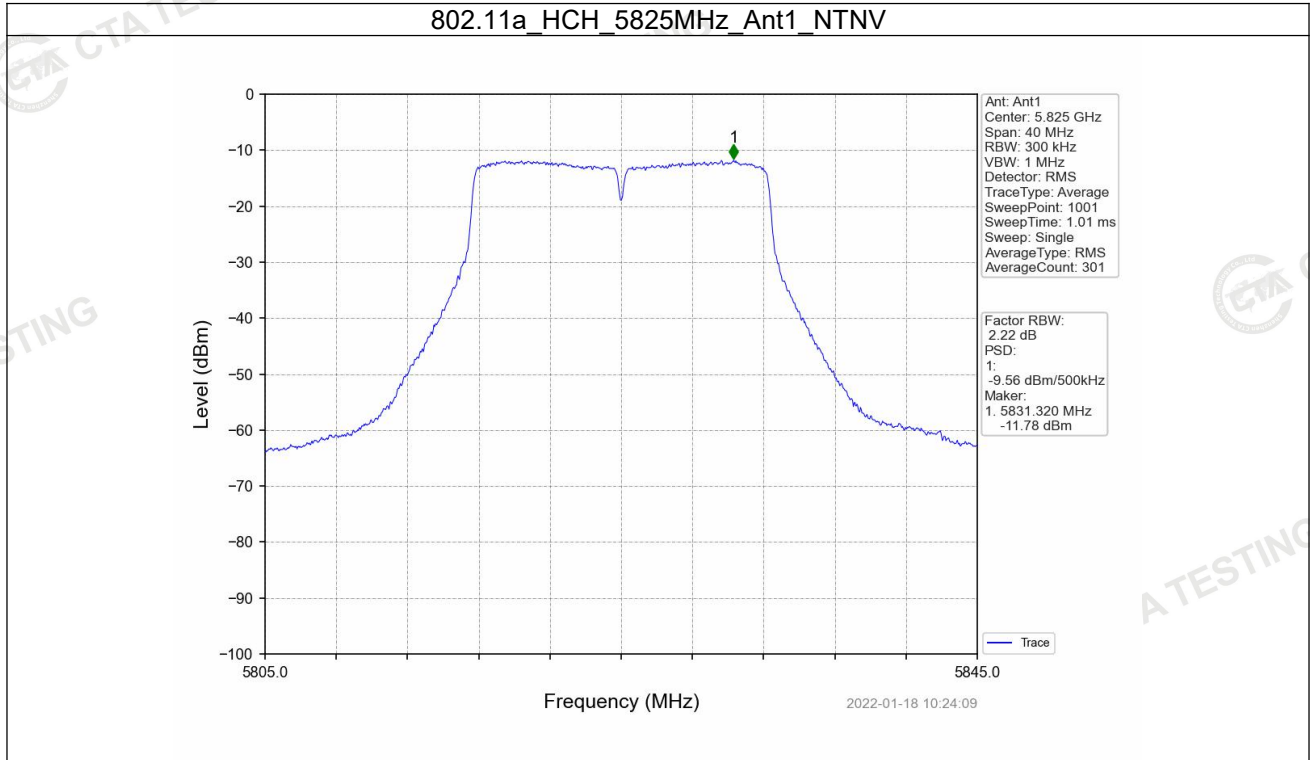
4.2.1 Test Result

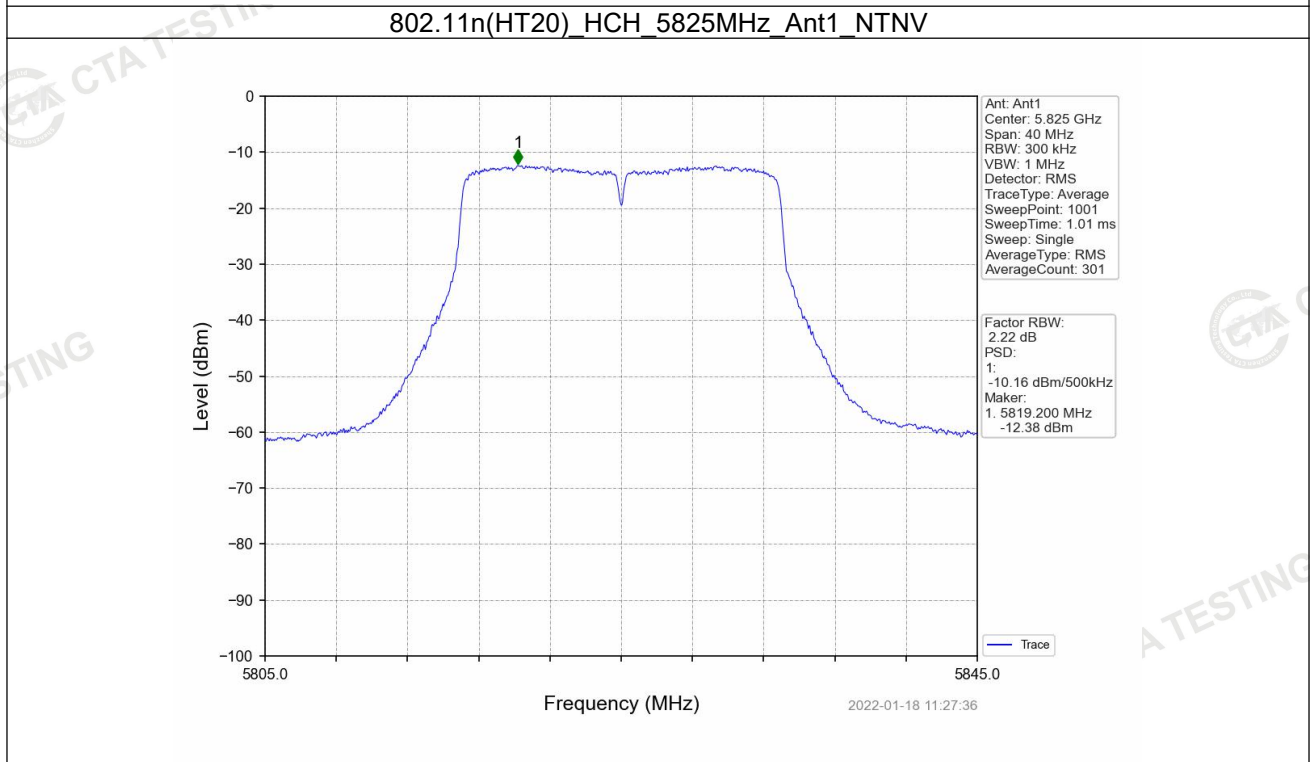
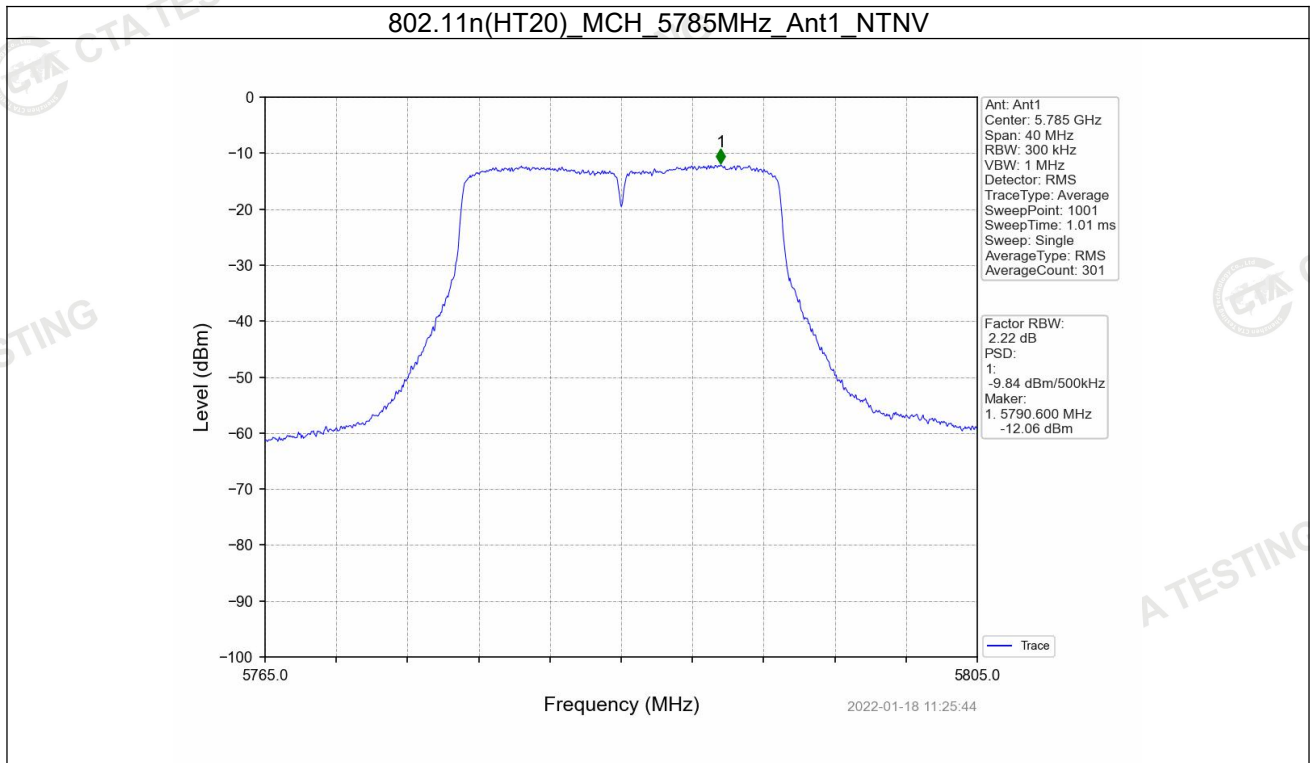
Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/500kHz)		Verdict
			Ant1	Limit	
802.11a	SISO	5745	-9.99	<=30	Pass
		5785	-9.30	<=30	Pass
		5825	-9.56	<=30	Pass
802.11n (HT20)	SISO	5745	-11.13	<=30	Pass
		5785	-9.84	<=30	Pass
		5825	-10.16	<=30	Pass
802.11n (HT40)	SISO	5755	-17.32	<=30	Pass
		5795	-17.51	<=30	Pass
802.11ac (VHT20)	SISO	5745	-9.84	<=30	Pass
		5785	-8.90	<=30	Pass
		5825	-8.51	<=30	Pass
802.11ac (VHT40)	SISO	5755	-18.69	<=30	Pass
		5795	-18.79	<=30	Pass
802.11ac (VHT80)	SISO	5775	-13.84	<=30	Pass

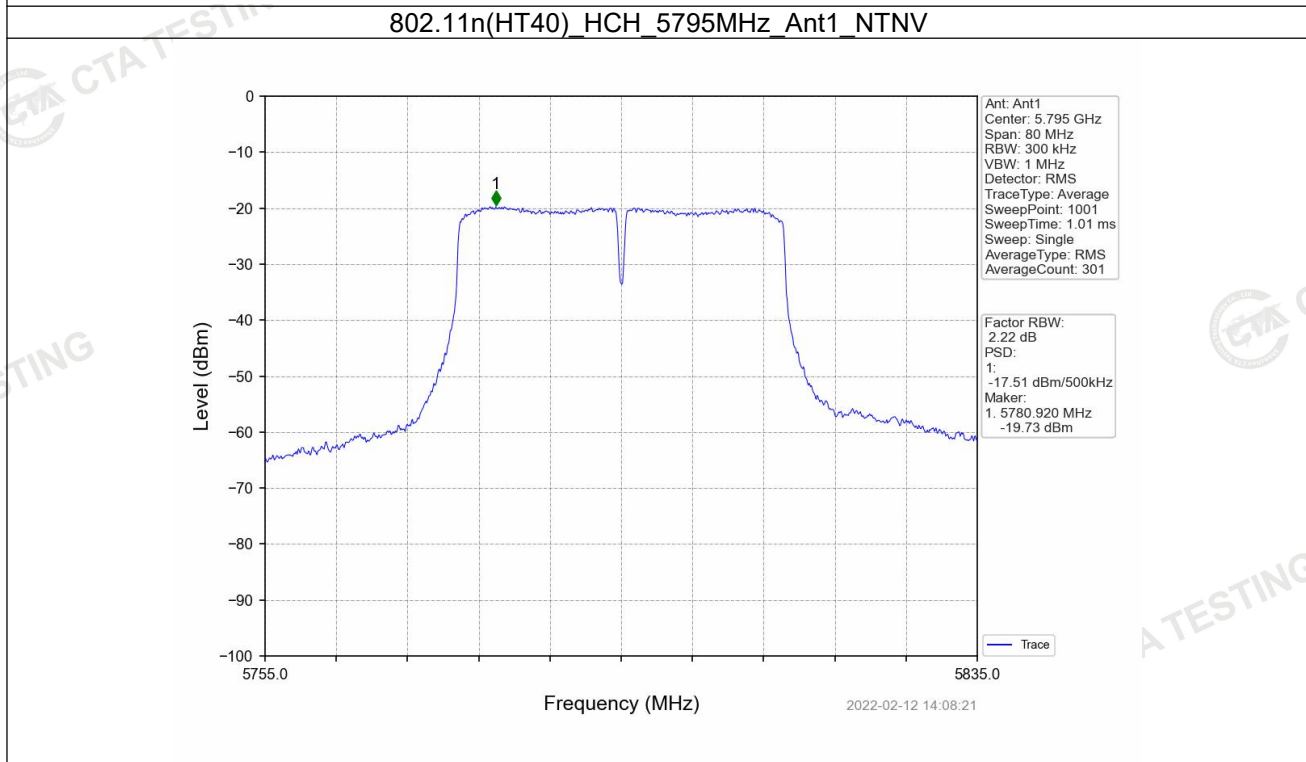
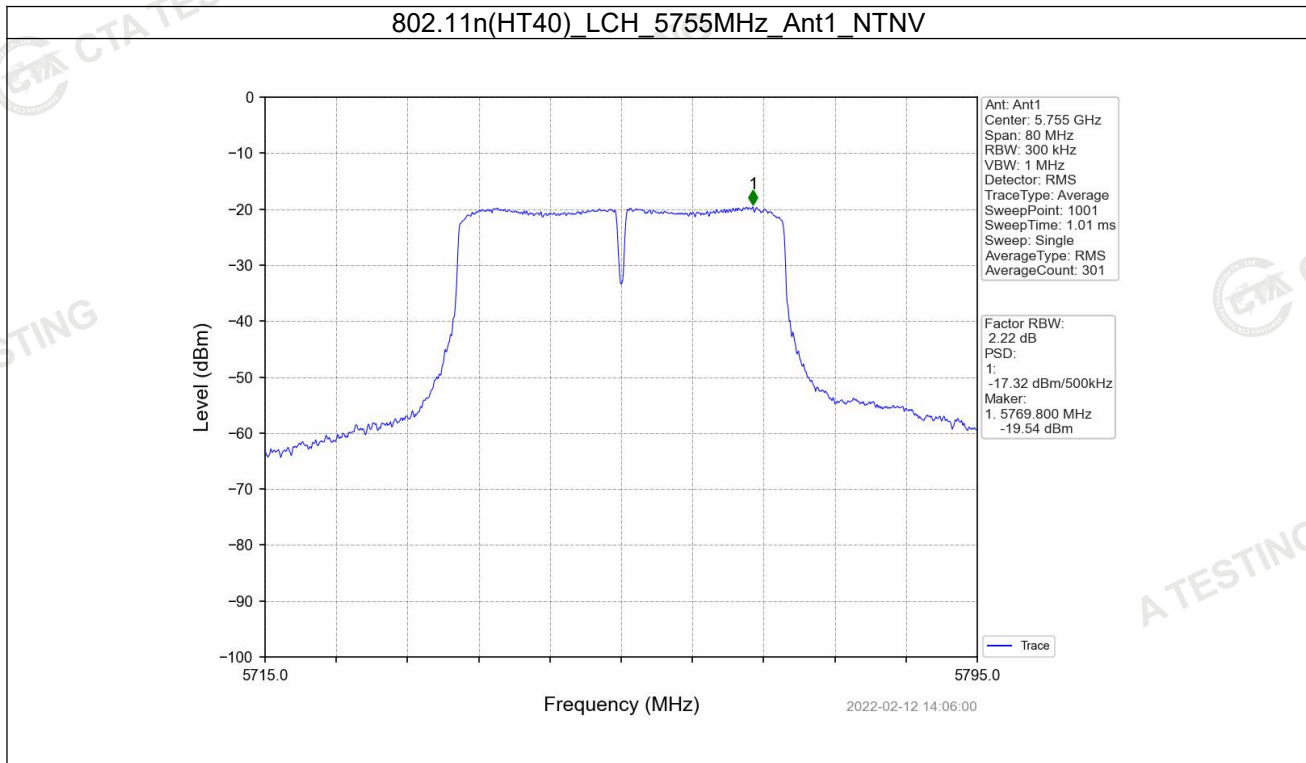
Note1: Antenna Gain: Ant1: 1.50dBi;

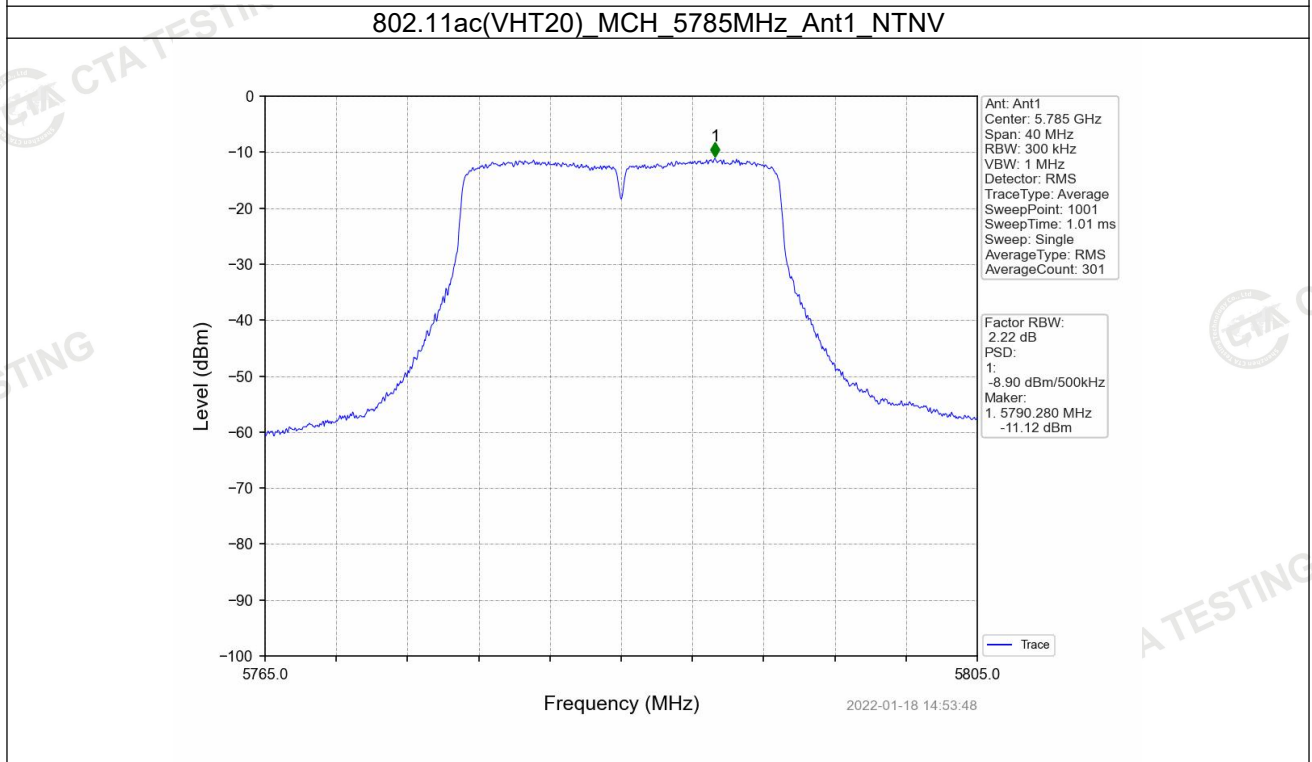
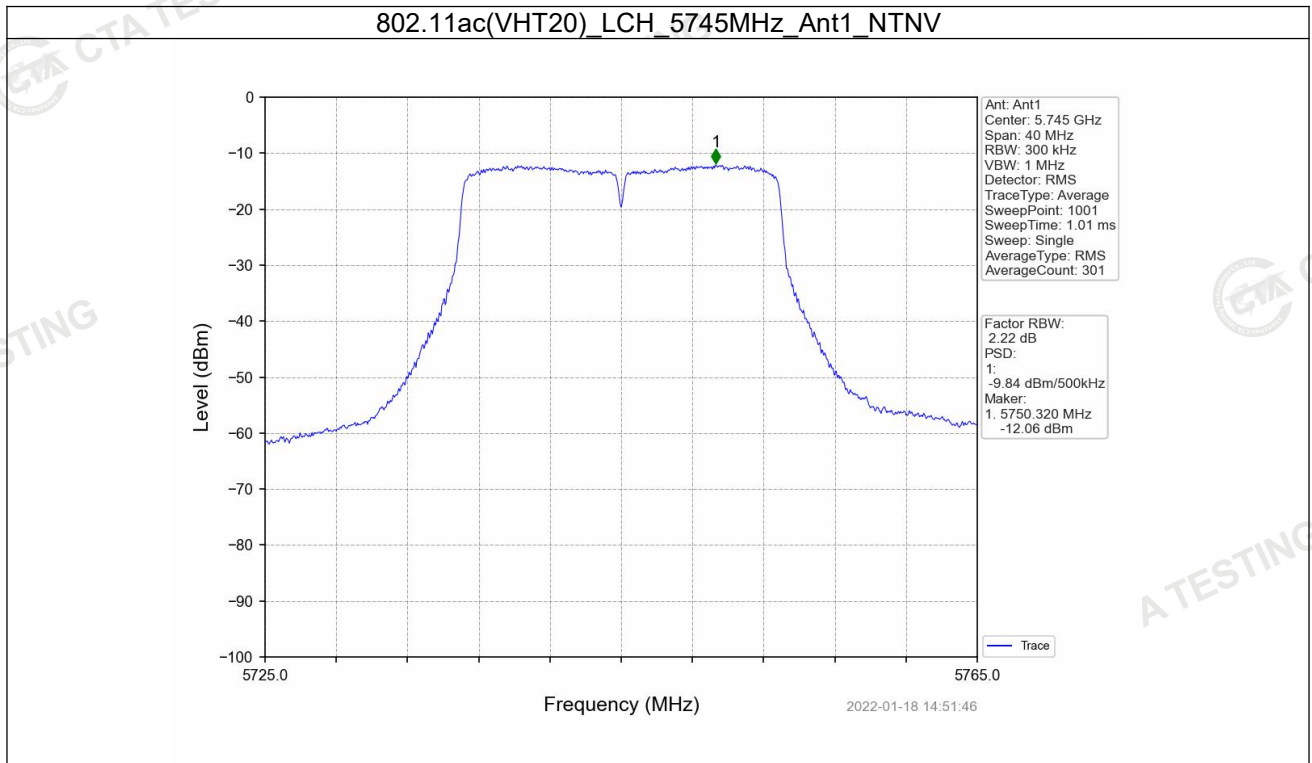
4.2.2 Test Graph

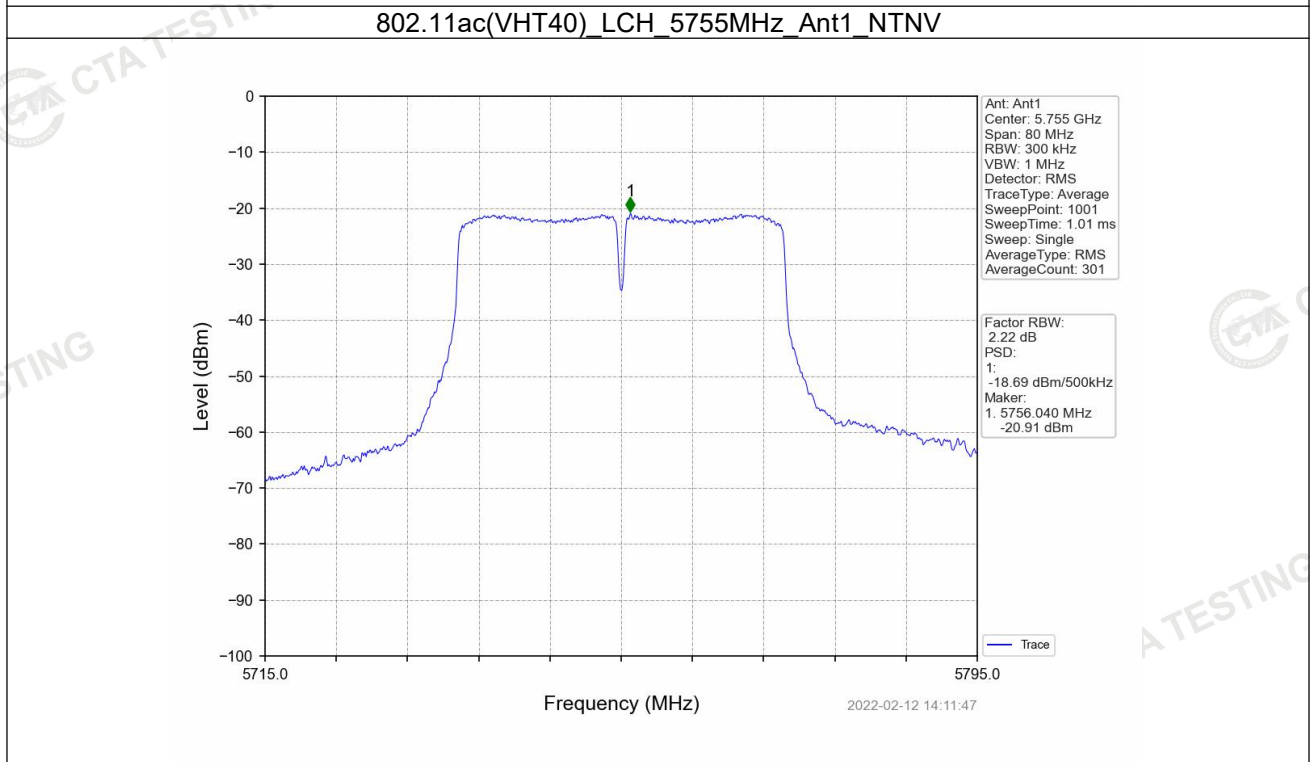
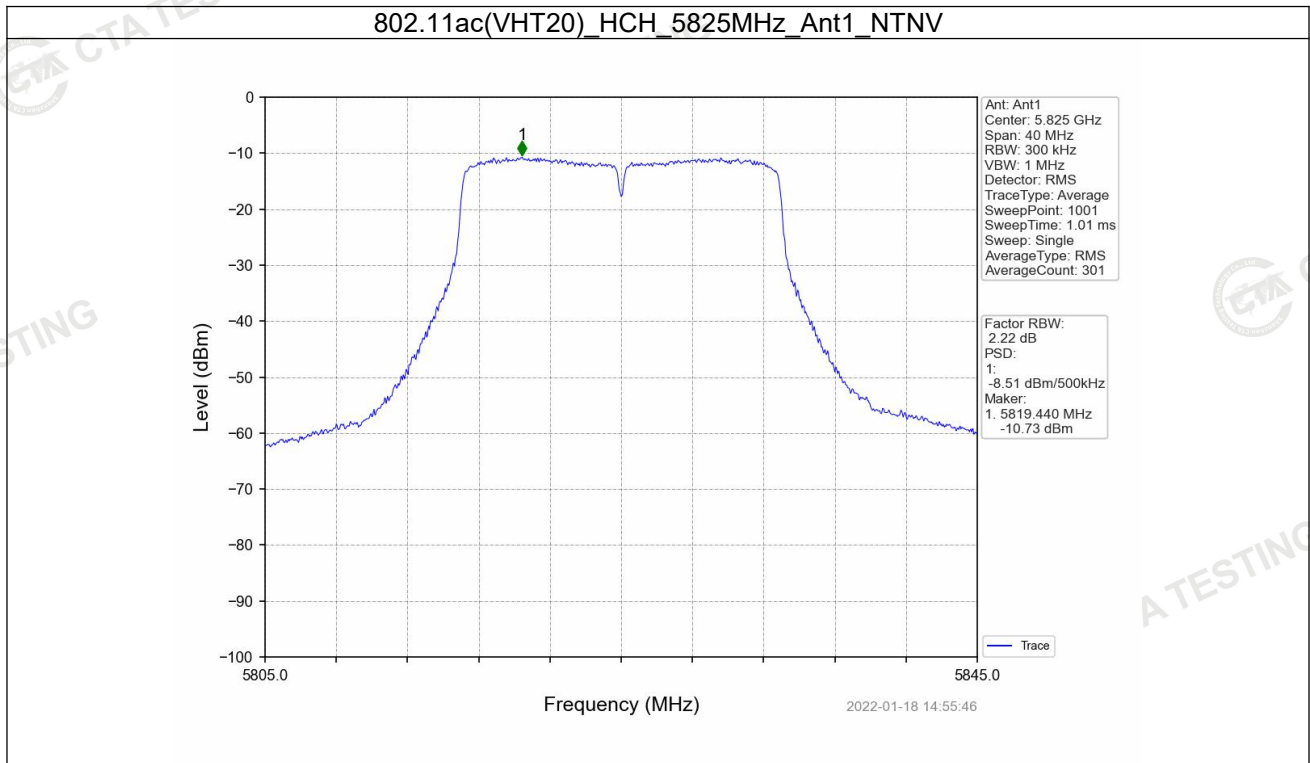


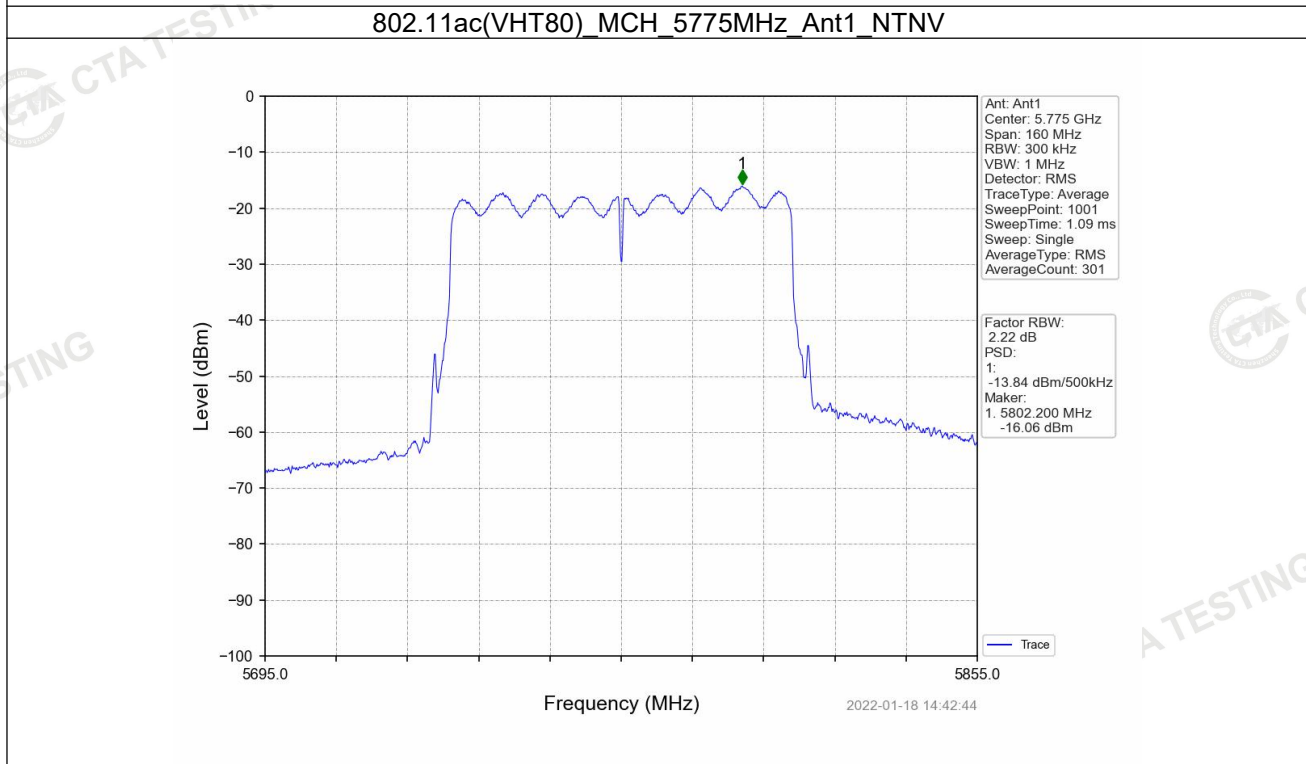
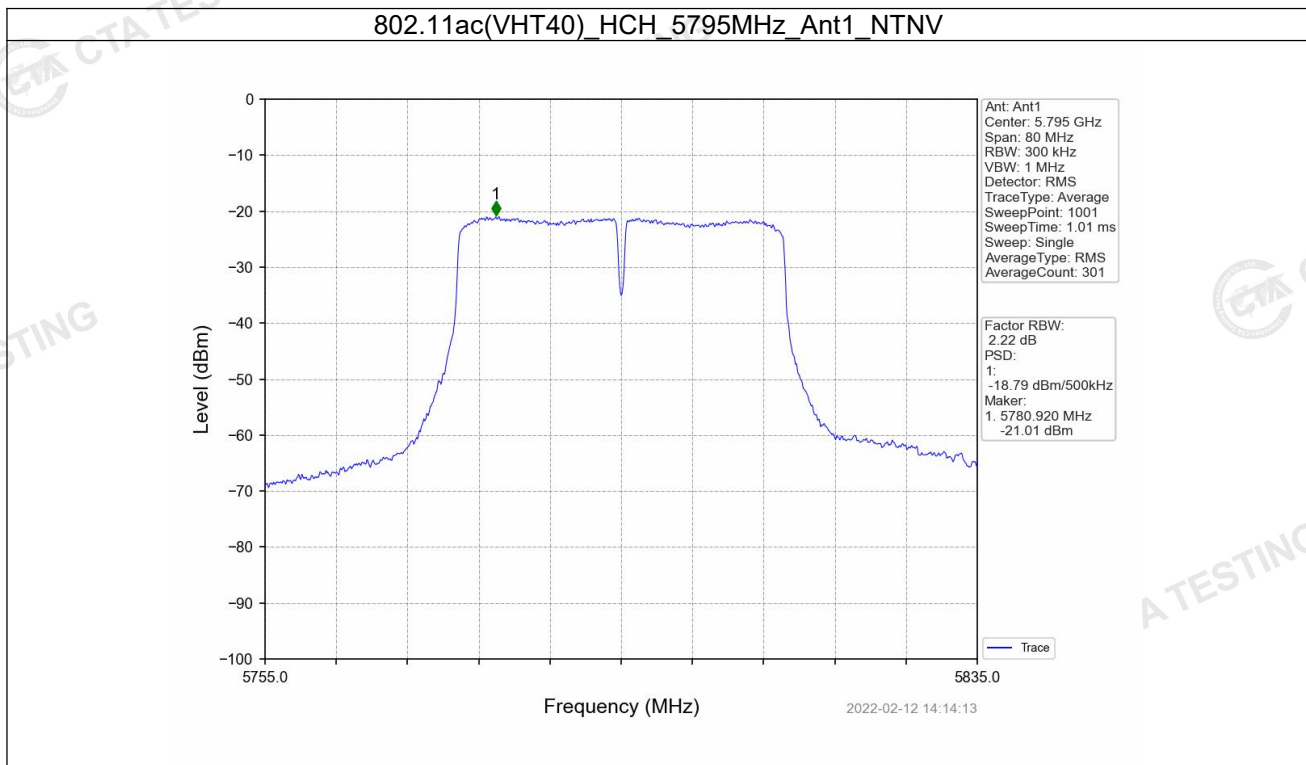












5. Frequency Stability

5.1 Ant1

5.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Temperature (°C)	Ant1			Verdict		
				Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)			
802.11a	SISO	5180	20	102	5179.960	5150 to 5250	Pass		
				120	5179.940	5150 to 5250	Pass		
				138	5179.960	5150 to 5250	Pass		
			5200	-30	120	5179.940	5150 to 5250	Pass	
					-20	120	5179.960	5150 to 5250	Pass
						120	5179.980	5150 to 5250	Pass
				0		120	5179.960	5150 to 5250	Pass
					10	120	5179.960	5150 to 5250	Pass
					30	120	5179.980	5150 to 5250	Pass
		5240		40	120	5179.960	5150 to 5250	Pass	
					50	120	5179.960	5150 to 5250	Pass
						20	102	5199.960	5150 to 5250
			120	5199.960			5150 to 5250	Pass	
			138	5199.960	5150 to 5250		Pass		
			5260	-30	120	5199.960	5150 to 5250	Pass	
					-20	120	5199.960	5150 to 5250	Pass
						120	5199.980	5150 to 5250	Pass
				0		120	5199.960	5150 to 5250	Pass
		10			120	5199.960	5150 to 5250	Pass	
		30			120	5199.960	5150 to 5250	Pass	
		5300		40	120	5199.960	5150 to 5250	Pass	
					50	120	5199.960	5150 to 5250	Pass
						20	102	5239.980	5150 to 5250
			120	5240.000			5150 to 5250	Pass	
			138	5240.000	5150 to 5250		Pass		
			5250	-30	120	5239.980	5150 to 5250	Pass	
					-20	120	5239.980	5150 to 5250	Pass
						120	5239.980	5150 to 5250	Pass
				0		120	5239.960	5150 to 5250	Pass
		10			120	5239.960	5150 to 5250	Pass	
		30			120	5239.980	5150 to 5250	Pass	
		5250		40	120	5239.980	5150 to 5250	Pass	
					50	120	5240.000	5150 to 5250	Pass
						20	102	5259.980	5250 to 5350
			120	5259.980			5250 to 5350	Pass	
			138	5259.960	5250 to 5350		Pass		
			5250	-30	120	5259.960	5250 to 5350	Pass	
					-20	120	5259.960	5250 to 5350	Pass
						120	5259.980	5250 to 5350	Pass
				0		120	5259.960	5250 to 5350	Pass
		10			120	5259.960	5250 to 5350	Pass	
		30			120	5259.960	5250 to 5350	Pass	
		5250		40	120	5259.960	5250 to 5350	Pass	
					50	120	5259.960	5250 to 5350	Pass
						102	5299.940	5250 to 5350	Pass

			120	5299.960	5250 to 5350	Pass	
			138	5299.960	5250 to 5350	Pass	
			-30	120	5299.960	5250 to 5350	Pass
			-20	120	5299.940	5250 to 5350	Pass
			-10	120	5299.940	5250 to 5350	Pass
			0	120	5299.960	5250 to 5350	Pass
			10	120	5299.960	5250 to 5350	Pass
			30	120	5299.960	5250 to 5350	Pass
			40	120	5299.940	5250 to 5350	Pass
			50	120	5299.960	5250 to 5350	Pass
	5320	20	102	5319.940	5250 to 5350	Pass	
			120	5319.960	5250 to 5350	Pass	
			138	5319.960	5250 to 5350	Pass	
		-30	120	5319.960	5250 to 5350	Pass	
		-20	120	5319.960	5250 to 5350	Pass	
		-10	120	5319.940	5250 to 5350	Pass	
		0	120	5319.960	5250 to 5350	Pass	
		10	120	5319.960	5250 to 5350	Pass	
		30	120	5319.940	5250 to 5350	Pass	
		40	120	5319.960	5250 to 5350	Pass	
	50	120	5319.940	5250 to 5350	Pass		
	5500	20	102	5499.940	5470 to 5725	Pass	
			120	5499.940	5470 to 5725	Pass	
			138	5499.940	5470 to 5725	Pass	
		-30	120	5499.940	5470 to 5725	Pass	
		-20	120	5499.960	5470 to 5725	Pass	
		-10	120	5499.940	5470 to 5725	Pass	
		0	120	5499.960	5470 to 5725	Pass	
		10	120	5499.960	5470 to 5725	Pass	
		30	120	5499.960	5470 to 5725	Pass	
		40	120	5499.940	5470 to 5725	Pass	
	50	120	5499.960	5470 to 5725	Pass		
	5580	20	102	5579.960	5470 to 5725	Pass	
			120	5579.960	5470 to 5725	Pass	
			138	5579.960	5470 to 5725	Pass	
		-30	120	5579.960	5470 to 5725	Pass	
		-20	120	5579.960	5470 to 5725	Pass	
		-10	120	5579.960	5470 to 5725	Pass	
		0	120	5579.960	5470 to 5725	Pass	
		10	120	5579.960	5470 to 5725	Pass	
		30	120	5579.960	5470 to 5725	Pass	
		40	120	5579.960	5470 to 5725	Pass	
	50	120	5579.960	5470 to 5725	Pass		
	5700	20	102	5699.960	5470 to 5725	Pass	
			120	5699.960	5470 to 5725	Pass	
			138	5699.960	5470 to 5725	Pass	
		-30	120	5699.960	5470 to 5725	Pass	
		-20	120	5699.960	5470 to 5725	Pass	
		-10	120	5699.960	5470 to 5725	Pass	
		0	120	5699.960	5470 to 5725	Pass	
		10	120	5699.960	5470 to 5725	Pass	
		30	120	5699.960	5470 to 5725	Pass	
		40	120	5699.960	5470 to 5725	Pass	
	50	120	5699.960	5470 to 5725	Pass		
	5745	20	102	5744.960	5725 to 5850	Pass	
			120	5744.960	5725 to 5850	Pass	
			138	5744.940	5725 to 5850	Pass	

		5785	-30	120	5744.960	5725 to 5850	Pass			
			-20	120	5744.940	5725 to 5850	Pass			
			-10	120	5744.940	5725 to 5850	Pass			
			0	120	5744.940	5725 to 5850	Pass			
			10	120	5744.940	5725 to 5850	Pass			
			30	120	5744.940	5725 to 5850	Pass			
			40	120	5744.940	5725 to 5850	Pass			
			50	120	5744.940	5725 to 5850	Pass			
			20	102	5784.940	5725 to 5850	Pass			
				120	5784.960	5725 to 5850	Pass			
				138	5784.940	5725 to 5850	Pass			
			-30	120	5784.960	5725 to 5850	Pass			
			-20	120	5784.940	5725 to 5850	Pass			
			-10	120	5784.960	5725 to 5850	Pass			
		0	120	5784.960	5725 to 5850	Pass				
		10	120	5784.960	5725 to 5850	Pass				
		30	120	5784.940	5725 to 5850	Pass				
		40	120	5784.940	5725 to 5850	Pass				
		50	120	5784.960	5725 to 5850	Pass				
		5825	20	102	5824.940	5725 to 5850	Pass			
				120	5824.940	5725 to 5850	Pass			
				138	5824.940	5725 to 5850	Pass			
			-30	120	5824.940	5725 to 5850	Pass			
			-20	120	5824.940	5725 to 5850	Pass			
			-10	120	5824.940	5725 to 5850	Pass			
			0	120	5824.940	5725 to 5850	Pass			
			10	120	5824.940	5725 to 5850	Pass			
			30	120	5824.940	5725 to 5850	Pass			
			40	120	5824.940	5725 to 5850	Pass			
			50	120	5824.940	5725 to 5850	Pass			
			802.11n (HT20)	SISO	5180	20	102	5179.940	5150 to 5250	Pass
							120	5179.940	5150 to 5250	Pass
							138	5179.940	5150 to 5250	Pass
		-30				120	5179.940	5150 to 5250	Pass	
		-20				120	5179.940	5150 to 5250	Pass	
		-10				120	5179.940	5150 to 5250	Pass	
		0				120	5179.940	5150 to 5250	Pass	
		10				120	5179.960	5150 to 5250	Pass	
		30				120	5179.940	5150 to 5250	Pass	
		40				120	5179.960	5150 to 5250	Pass	
		50				120	5179.960	5150 to 5250	Pass	
		5200				20	102	5199.960	5150 to 5250	Pass
120	5199.980						5150 to 5250	Pass		
138	5199.960						5150 to 5250	Pass		
-30	120				5199.960	5150 to 5250	Pass			
-20	120	5199.960			5150 to 5250	Pass				
-10	120	5199.960			5150 to 5250	Pass				
0	120	5199.960			5150 to 5250	Pass				
10	120	5199.960	5150 to 5250	Pass						
30	120	5199.960	5150 to 5250	Pass						
40	120	5199.960	5150 to 5250	Pass						
50	120	5199.960	5150 to 5250	Pass						
5240	20	102	5239.960	5150 to 5250	Pass					
		120	5239.960	5150 to 5250	Pass					
		138	5239.960	5150 to 5250	Pass					
	-30	120	5239.960	5150 to 5250	Pass					
-20	120	5239.980	5150 to 5250	Pass						

	5260	-10	120	5239.980	5150 to 5250	Pass
		0	120	5239.960	5150 to 5250	Pass
		10	120	5239.960	5150 to 5250	Pass
		30	120	5239.980	5150 to 5250	Pass
		40	120	5239.960	5150 to 5250	Pass
		50	120	5239.980	5150 to 5250	Pass
	5260	20	102	5259.940	5250 to 5350	Pass
			120	5259.960	5250 to 5350	Pass
			138	5259.960	5250 to 5350	Pass
		-30	120	5259.960	5250 to 5350	Pass
		-20	120	5259.960	5250 to 5350	Pass
		-10	120	5259.960	5250 to 5350	Pass
		0	120	5259.960	5250 to 5350	Pass
		10	120	5259.960	5250 to 5350	Pass
		30	120	5259.960	5250 to 5350	Pass
		40	120	5259.960	5250 to 5350	Pass
		50	120	5259.960	5250 to 5350	Pass
		5300	20	102	5299.960	5250 to 5350
	120			5299.960	5250 to 5350	Pass
	138			5299.960	5250 to 5350	Pass
	-30		120	5299.960	5250 to 5350	Pass
	-20		120	5299.960	5250 to 5350	Pass
	-10		120	5299.960	5250 to 5350	Pass
	0		120	5299.960	5250 to 5350	Pass
	10		120	5299.960	5250 to 5350	Pass
	30		120	5299.960	5250 to 5350	Pass
	40		120	5299.980	5250 to 5350	Pass
	50		120	5299.940	5250 to 5350	Pass
	5320		20	102	5319.960	5250 to 5350
		120		5319.960	5250 to 5350	Pass
		138		5319.940	5250 to 5350	Pass
		-30	120	5319.960	5250 to 5350	Pass
		-20	120	5319.960	5250 to 5350	Pass
		-10	120	5319.940	5250 to 5350	Pass
		0	120	5319.960	5250 to 5350	Pass
		10	120	5319.960	5250 to 5350	Pass
		30	120	5319.940	5250 to 5350	Pass
		40	120	5319.960	5250 to 5350	Pass
		50	120	5319.960	5250 to 5350	Pass
		5500	20	102	5499.980	5470 to 5725
	120			5499.980	5470 to 5725	Pass
	138			5499.960	5470 to 5725	Pass
	-30		120	5499.980	5470 to 5725	Pass
	-20		120	5499.980	5470 to 5725	Pass
	-10		120	5499.980	5470 to 5725	Pass
0	120		5500.000	5470 to 5725	Pass	
10	120		5499.960	5470 to 5725	Pass	
30	120		5499.980	5470 to 5725	Pass	
40	120		5499.960	5470 to 5725	Pass	
50	120		5500.000	5470 to 5725	Pass	
5580	20		102	5579.980	5470 to 5725	Pass
		120	5580.000	5470 to 5725	Pass	
		138	5580.000	5470 to 5725	Pass	
	-30	120	5580.020	5470 to 5725	Pass	
	-20	120	5580.000	5470 to 5725	Pass	
	-10	120	5579.980	5470 to 5725	Pass	
0	120	5580.020	5470 to 5725	Pass		

		5700	10	120	5580.020	5470 to 5725	Pass
			30	120	5580.000	5470 to 5725	Pass
			40	120	5580.000	5470 to 5725	Pass
			50	120	5580.000	5470 to 5725	Pass
			20	102	5699.980	5470 to 5725	Pass
				120	5700.000	5470 to 5725	Pass
				138	5700.000	5470 to 5725	Pass
			-30	120	5700.000	5470 to 5725	Pass
			-20	120	5699.960	5470 to 5725	Pass
			-10	120	5700.000	5470 to 5725	Pass
			0	120	5699.980	5470 to 5725	Pass
			10	120	5699.980	5470 to 5725	Pass
		30	120	5699.980	5470 to 5725	Pass	
		40	120	5699.980	5470 to 5725	Pass	
		50	120	5700.000	5470 to 5725	Pass	
		5745	20	102	5744.980	5725 to 5850	Pass
				120	5744.980	5725 to 5850	Pass
				138	5744.980	5725 to 5850	Pass
			-30	120	5744.980	5725 to 5850	Pass
			-20	120	5744.980	5725 to 5850	Pass
			-10	120	5744.980	5725 to 5850	Pass
			0	120	5745.000	5725 to 5850	Pass
			10	120	5745.000	5725 to 5850	Pass
			30	120	5744.960	5725 to 5850	Pass
			40	120	5744.980	5725 to 5850	Pass
			50	120	5744.960	5725 to 5850	Pass
			5785	20	102	5784.980	5725 to 5850
		120			5784.980	5725 to 5850	Pass
		138			5785.020	5725 to 5850	Pass
		-30		120	5784.980	5725 to 5850	Pass
		-20		120	5785.000	5725 to 5850	Pass
		-10		120	5784.980	5725 to 5850	Pass
		0		120	5784.980	5725 to 5850	Pass
		10		120	5785.000	5725 to 5850	Pass
		30		120	5785.000	5725 to 5850	Pass
		40		120	5784.980	5725 to 5850	Pass
		50		120	5785.000	5725 to 5850	Pass
		5825		20	102	5824.980	5725 to 5850
			120		5824.980	5725 to 5850	Pass
			138		5824.980	5725 to 5850	Pass
			-30	120	5824.960	5725 to 5850	Pass
			-20	120	5825.000	5725 to 5850	Pass
			-10	120	5824.960	5725 to 5850	Pass
			0	120	5824.980	5725 to 5850	Pass
			10	120	5824.960	5725 to 5850	Pass
30	120		5824.960	5725 to 5850	Pass		
40	120		5824.980	5725 to 5850	Pass		
50	120		5824.960	5725 to 5850	Pass		
802.11n (HT40)	SISO		5190	20	102	5189.840	5150 to 5250
		120			5189.800	5150 to 5250	Pass
		138			5190.120	5150 to 5250	Pass
		-30		120	5189.840	5150 to 5250	Pass
		-20		120	5190.120	5150 to 5250	Pass
		-10		120	5189.920	5150 to 5250	Pass
		0		120	5189.880	5150 to 5250	Pass
		10		120	5189.880	5150 to 5250	Pass
		30		120	5189.800	5150 to 5250	Pass

		40	120	5189.840	5150 to 5250	Pass
		50	120	5190.160	5150 to 5250	Pass
	5230	20	102	5230.000	5150 to 5250	Pass
			120	5230.160	5150 to 5250	Pass
			138	5230.200	5150 to 5250	Pass
		-30	120	5230.200	5150 to 5250	Pass
		-20	120	5230.200	5150 to 5250	Pass
		-10	120	5230.200	5150 to 5250	Pass
		0	120	5230.240	5150 to 5250	Pass
		10	120	5230.160	5150 to 5250	Pass
		30	120	5230.280	5150 to 5250	Pass
		40	120	5230.240	5150 to 5250	Pass
		50	120	5230.200	5150 to 5250	Pass
		5270	20	102	5269.840	5250 to 5350
	120			5269.880	5250 to 5350	Pass
	138			5269.840	5250 to 5350	Pass
	-30		120	5269.840	5250 to 5350	Pass
	-20		120	5269.880	5250 to 5350	Pass
	-10		120	5269.880	5250 to 5350	Pass
	0		120	5269.920	5250 to 5350	Pass
	10		120	5270.160	5250 to 5350	Pass
	30		120	5269.880	5250 to 5350	Pass
	40		120	5269.920	5250 to 5350	Pass
	50		120	5269.880	5250 to 5350	Pass
	5310		20	102	5309.880	5250 to 5350
		120		5309.880	5250 to 5350	Pass
		138		5309.880	5250 to 5350	Pass
		-30	120	5309.840	5250 to 5350	Pass
		-20	120	5310.160	5250 to 5350	Pass
		-10	120	5309.840	5250 to 5350	Pass
		0	120	5309.880	5250 to 5350	Pass
		10	120	5310.160	5250 to 5350	Pass
		30	120	5309.840	5250 to 5350	Pass
		40	120	5310.200	5250 to 5350	Pass
		50	120	5310.200	5250 to 5350	Pass
		5510	20	102	5509.800	5470 to 5725
	120			5509.840	5470 to 5725	Pass
	138			5509.840	5470 to 5725	Pass
	-30		120	5509.800	5470 to 5725	Pass
	-20		120	5509.840	5470 to 5725	Pass
	-10		120	5509.840	5470 to 5725	Pass
	0		120	5509.800	5470 to 5725	Pass
10	120		5509.800	5470 to 5725	Pass	
30	120		5509.840	5470 to 5725	Pass	
40	120		5509.840	5470 to 5725	Pass	
50	120		5509.800	5470 to 5725	Pass	
5550	20		102	5549.840	5470 to 5725	Pass
		120	5549.800	5470 to 5725	Pass	
		138	5549.880	5470 to 5725	Pass	
	-30	120	5549.840	5470 to 5725	Pass	
	-20	120	5549.840	5470 to 5725	Pass	
	-10	120	5549.840	5470 to 5725	Pass	
	0	120	5549.840	5470 to 5725	Pass	
	10	120	5549.840	5470 to 5725	Pass	
	30	120	5549.840	5470 to 5725	Pass	
	40	120	5549.800	5470 to 5725	Pass	
	50	120	5549.800	5470 to 5725	Pass	

		5670	20	102	5669.840	5470 to 5725	Pass	
				120	5670.200	5470 to 5725	Pass	
				138	5670.160	5470 to 5725	Pass	
			-30	120	5670.160	5470 to 5725	Pass	
				-20	120	5670.160	5470 to 5725	Pass
					120	5670.160	5470 to 5725	Pass
			-10	120	5670.160	5470 to 5725	Pass	
				120	5670.200	5470 to 5725	Pass	
			0	120	5670.200	5470 to 5725	Pass	
			10	120	5670.200	5470 to 5725	Pass	
			30	120	5670.200	5470 to 5725	Pass	
			40	120	5670.160	5470 to 5725	Pass	
		50	120	5670.200	5470 to 5725	Pass		
		5755	20	102	5754.880	5725 to 5850	Pass	
				120	5754.880	5725 to 5850	Pass	
				138	5754.880	5725 to 5850	Pass	
			-30	120	5754.920	5725 to 5850	Pass	
				-20	120	5754.840	5725 to 5850	Pass
					120	5754.920	5725 to 5850	Pass
			-10	120	5754.920	5725 to 5850	Pass	
				120	5754.840	5725 to 5850	Pass	
			0	120	5754.840	5725 to 5850	Pass	
			10	120	5754.920	5725 to 5850	Pass	
			30	120	5755.160	5725 to 5850	Pass	
			40	120	5754.880	5725 to 5850	Pass	
		50	120	5755.160	5725 to 5850	Pass		
		5795	20	102	5794.880	5725 to 5850	Pass	
				120	5795.160	5725 to 5850	Pass	
				138	5795.160	5725 to 5850	Pass	
			-30	120	5794.840	5725 to 5850	Pass	
				-20	120	5794.880	5725 to 5850	Pass
					120	5795.200	5725 to 5850	Pass
			-10	120	5795.200	5725 to 5850	Pass	
				120	5794.880	5725 to 5850	Pass	
			0	120	5794.880	5725 to 5850	Pass	
			10	120	5795.160	5725 to 5850	Pass	
30	120		5795.160	5725 to 5850	Pass			
40	120		5795.160	5725 to 5850	Pass			
50	120	5795.160	5725 to 5850	Pass				
802.11ac (VHT20)	SISO	5180	20	102	5179.980	5150 to 5250	Pass	
				120	5179.980	5150 to 5250	Pass	
				138	5180.000	5150 to 5250	Pass	
			-30	120	5180.000	5150 to 5250	Pass	
				-20	120	5180.000	5150 to 5250	Pass
					120	5179.980	5150 to 5250	Pass
			-10	120	5179.980	5150 to 5250	Pass	
				120	5179.960	5150 to 5250	Pass	
			0	120	5179.980	5150 to 5250	Pass	
			10	120	5179.980	5150 to 5250	Pass	
			30	120	5179.980	5150 to 5250	Pass	
			40	120	5179.960	5150 to 5250	Pass	
		50	120	5179.980	5150 to 5250	Pass		
		5200	20	102	5199.980	5150 to 5250	Pass	
				120	5200.000	5150 to 5250	Pass	
				138	5199.980	5150 to 5250	Pass	
			-30	120	5200.000	5150 to 5250	Pass	
				-20	120	5200.000	5150 to 5250	Pass
					120	5200.020	5150 to 5250	Pass
			-10	120	5200.020	5150 to 5250	Pass	
				120	5199.980	5150 to 5250	Pass	
			0	120	5199.980	5150 to 5250	Pass	
			10	120	5200.000	5150 to 5250	Pass	
			30	120	5199.980	5150 to 5250	Pass	
40	120		5200.000	5150 to 5250	Pass			
50	120	5199.980	5150 to 5250	Pass				
5240	20	102	5240.000	5150 to 5250	Pass			
		120	5240.000	5150 to 5250	Pass			

			138	5240.000	5150 to 5250	Pass	
		-30	120	5240.020	5150 to 5250	Pass	
		-20	120	5239.980	5150 to 5250	Pass	
		-10	120	5240.020	5150 to 5250	Pass	
		0	120	5240.020	5150 to 5250	Pass	
		10	120	5240.020	5150 to 5250	Pass	
		30	120	5240.000	5150 to 5250	Pass	
		40	120	5240.020	5150 to 5250	Pass	
		50	120	5240.040	5150 to 5250	Pass	
	5260	20	102	5260.000	5250 to 5350	Pass	
			120	5259.980	5250 to 5350	Pass	
			138	5260.000	5250 to 5350	Pass	
			-30	120	5260.000	5250 to 5350	Pass
			-20	120	5260.000	5250 to 5350	Pass
			-10	120	5260.000	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	5260.000	5250 to 5350	Pass
			50	120	5260.000	5250 to 5350	Pass
		5300	20	102	5299.980	5250 to 5350	Pass
	120			5299.980	5250 to 5350	Pass	
	138			5300.000	5250 to 5350	Pass	
			-30	120	5299.980	5250 to 5350	Pass
			-20	120	5299.980	5250 to 5350	Pass
			-10	120	5300.000	5250 to 5350	Pass
			0	120	5299.980	5250 to 5350	Pass
			10	120	5299.980	5250 to 5350	Pass
			30	120	5300.000	5250 to 5350	Pass
			40	120	5300.000	5250 to 5350	Pass
			50	120	5299.960	5250 to 5350	Pass
	5320		20	102	5319.980	5250 to 5350	Pass
		120		5320.000	5250 to 5350	Pass	
		138		5319.980	5250 to 5350	Pass	
			-30	120	5319.980	5250 to 5350	Pass
			-20	120	5319.980	5250 to 5350	Pass
			-10	120	5319.980	5250 to 5350	Pass
			0	120	5319.980	5250 to 5350	Pass
			10	120	5319.980	5250 to 5350	Pass
			30	120	5319.980	5250 to 5350	Pass
			40	120	5319.980	5250 to 5350	Pass
			50	120	5320.000	5250 to 5350	Pass
		5500	20	102	5499.980	5470 to 5725	Pass
	120			5499.980	5470 to 5725	Pass	
	138			5500.000	5470 to 5725	Pass	
			-30	120	5500.000	5470 to 5725	Pass
			-20	120	5499.960	5470 to 5725	Pass
			-10	120	5499.960	5470 to 5725	Pass
			0	120	5499.980	5470 to 5725	Pass
			10	120	5499.980	5470 to 5725	Pass
			30	120	5499.980	5470 to 5725	Pass
			40	120	5499.980	5470 to 5725	Pass
			50	120	5499.960	5470 to 5725	Pass
	5580		20	102	5580.000	5470 to 5725	Pass
		120		5580.000	5470 to 5725	Pass	
		138		5580.000	5470 to 5725	Pass	
		-30	120	5580.000	5470 to 5725	Pass	

			-20	120	5579.980	5470 to 5725	Pass	
			-10	120	5579.980	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	5580.000	5470 to 5725	Pass	
			50	120	5579.980	5470 to 5725	Pass	
		5700	20	102	5700.020	5470 to 5725	Pass	
				120	5699.980	5470 to 5725	Pass	
				138	5700.020	5470 to 5725	Pass	
			-30	120	5699.980	5470 to 5725	Pass	
			-20	120	5699.980	5470 to 5725	Pass	
			-10	120	5699.980	5470 to 5725	Pass	
			0	120	5700.000	5470 to 5725	Pass	
			10	120	5700.000	5470 to 5725	Pass	
			30	120	5700.000	5470 to 5725	Pass	
			40	120	5700.000	5470 to 5725	Pass	
			50	120	5700.000	5470 to 5725	Pass	
			5745	20	102	5744.980	5725 to 5850	Pass
					120	5744.980	5725 to 5850	Pass
					138	5744.980	5725 to 5850	Pass
		-30		120	5744.980	5725 to 5850	Pass	
		-20		120	5744.980	5725 to 5850	Pass	
		-10		120	5744.980	5725 to 5850	Pass	
		0		120	5744.980	5725 to 5850	Pass	
		10		120	5744.960	5725 to 5850	Pass	
		30		120	5744.980	5725 to 5850	Pass	
		40		120	5745.000	5725 to 5850	Pass	
		50		120	5744.980	5725 to 5850	Pass	
		5785	20	102	5784.980	5725 to 5850	Pass	
				120	5784.980	5725 to 5850	Pass	
				138	5785.020	5725 to 5850	Pass	
			-30	120	5784.980	5725 to 5850	Pass	
			-20	120	5785.000	5725 to 5850	Pass	
			-10	120	5784.980	5725 to 5850	Pass	
			0	120	5784.960	5725 to 5850	Pass	
			10	120	5785.000	5725 to 5850	Pass	
			30	120	5785.000	5725 to 5850	Pass	
			40	120	5785.000	5725 to 5850	Pass	
			50	120	5784.980	5725 to 5850	Pass	
		5825	20	102	5824.960	5725 to 5850	Pass	
				120	5824.980	5725 to 5850	Pass	
				138	5824.980	5725 to 5850	Pass	
			-30	120	5824.960	5725 to 5850	Pass	
			-20	120	5824.960	5725 to 5850	Pass	
-10	120		5824.940	5725 to 5850	Pass			
0	120		5824.960	5725 to 5850	Pass			
10	120		5824.980	5725 to 5850	Pass			
30	120		5824.960	5725 to 5850	Pass			
40	120		5824.960	5725 to 5850	Pass			
50	120		5824.960	5725 to 5850	Pass			
802.11ac (VHT40)	SISO	5190	102	5190.080	5150 to 5250	Pass		
			20	120	5190.080	5150 to 5250	Pass	
			138	5190.040	5150 to 5250	Pass		
			-30	120	5190.040	5150 to 5250	Pass	
			-20	120	5190.040	5150 to 5250	Pass	
			-10	120	5190.040	5150 to 5250	Pass	

			0	120	5190.040	5150 to 5250	Pass		
			10	120	5190.040	5150 to 5250	Pass		
			30	120	5190.040	5150 to 5250	Pass		
			40	120	5190.000	5150 to 5250	Pass		
			50	120	5190.000	5150 to 5250	Pass		
			5230	20	102	5230.120	5150 to 5250	Pass	
					120	5230.120	5150 to 5250	Pass	
					138	5230.120	5150 to 5250	Pass	
				-30	120	5230.120	5150 to 5250	Pass	
				-20	120	5230.120	5150 to 5250	Pass	
				-10	120	5230.120	5150 to 5250	Pass	
				0	120	5230.080	5150 to 5250	Pass	
				10	120	5230.120	5150 to 5250	Pass	
				30	120	5230.120	5150 to 5250	Pass	
				40	120	5230.120	5150 to 5250	Pass	
				50	120	5230.120	5150 to 5250	Pass	
				5270	20	102	5270.120	5250 to 5350	Pass
						120	5270.040	5250 to 5350	Pass
			138			5270.040	5250 to 5350	Pass	
			-30		120	5270.080	5250 to 5350	Pass	
			-20		120	5270.080	5250 to 5350	Pass	
			-10		120	5270.080	5250 to 5350	Pass	
			0		120	5270.040	5250 to 5350	Pass	
			10		120	5270.120	5250 to 5350	Pass	
			30		120	5270.080	5250 to 5350	Pass	
			40		120	5270.080	5250 to 5350	Pass	
			50		120	5270.040	5250 to 5350	Pass	
			5310		20	102	5310.080	5250 to 5350	Pass
						120	5310.040	5250 to 5350	Pass
				138		5310.040	5250 to 5350	Pass	
				-30	120	5310.040	5250 to 5350	Pass	
				-20	120	5310.080	5250 to 5350	Pass	
				-10	120	5310.040	5250 to 5350	Pass	
				0	120	5310.080	5250 to 5350	Pass	
				10	120	5310.080	5250 to 5350	Pass	
				30	120	5310.080	5250 to 5350	Pass	
				40	120	5310.080	5250 to 5350	Pass	
				50	120	5310.120	5250 to 5350	Pass	
				5510	20	102	5509.840	5470 to 5725	Pass
						120	5509.840	5470 to 5725	Pass
			138			5509.840	5470 to 5725	Pass	
			-30		120	5509.880	5470 to 5725	Pass	
			-20		120	5509.840	5470 to 5725	Pass	
			-10		120	5509.880	5470 to 5725	Pass	
			0		120	5509.800	5470 to 5725	Pass	
			10		120	5509.840	5470 to 5725	Pass	
			30		120	5509.840	5470 to 5725	Pass	
			40		120	5509.800	5470 to 5725	Pass	
			50		120	5509.840	5470 to 5725	Pass	
			5550		20	102	5550.040	5470 to 5725	Pass
120	5550.040	5470 to 5725				Pass			
138	5550.040	5470 to 5725		Pass					
-30	120	5550.040		5470 to 5725	Pass				
-20	120	5550.040		5470 to 5725	Pass				
-10	120	5550.040		5470 to 5725	Pass				
10	120	5550.040		5470 to 5725	Pass				

		5670	30	120	5550.040	5470 to 5725	Pass			
			40	120	5550.000	5470 to 5725	Pass			
			50	120	5550.040	5470 to 5725	Pass			
			20	102	5670.080	5470 to 5725	Pass			
				120	5670.080	5470 to 5725	Pass			
				138	5670.120	5470 to 5725	Pass			
			-30	120	5670.080	5470 to 5725	Pass			
			-20	120	5670.080	5470 to 5725	Pass			
			-10	120	5670.080	5470 to 5725	Pass			
			0	120	5670.080	5470 to 5725	Pass			
			10	120	5670.080	5470 to 5725	Pass			
			30	120	5670.080	5470 to 5725	Pass			
			40	120	5670.080	5470 to 5725	Pass			
			50	120	5670.120	5470 to 5725	Pass			
			5755	20	102	5754.880	5725 to 5850	Pass		
		120			5755.160	5725 to 5850	Pass			
		138			5755.160	5725 to 5850	Pass			
		-30		120	5755.120	5725 to 5850	Pass			
		-20		120	5755.160	5725 to 5850	Pass			
		-10		120	5755.160	5725 to 5850	Pass			
		0		120	5754.880	5725 to 5850	Pass			
		10		120	5754.880	5725 to 5850	Pass			
		30		120	5755.160	5725 to 5850	Pass			
		40		120	5755.160	5725 to 5850	Pass			
		50		120	5755.160	5725 to 5850	Pass			
		5795		20	102	5795.200	5725 to 5850	Pass		
					120	5794.840	5725 to 5850	Pass		
					138	5794.880	5725 to 5850	Pass		
				-30	120	5794.880	5725 to 5850	Pass		
			-20	120	5795.160	5725 to 5850	Pass			
			-10	120	5794.880	5725 to 5850	Pass			
			0	120	5795.200	5725 to 5850	Pass			
			10	120	5794.800	5725 to 5850	Pass			
			30	120	5794.840	5725 to 5850	Pass			
			40	120	5794.880	5725 to 5850	Pass			
			50	120	5794.840	5725 to 5850	Pass			
			802.11ac (VHT80)	SISO	5210	20	102	5210.150	5150 to 5250	Pass
							120	5210.150	5150 to 5250	Pass
							138	5210.150	5150 to 5250	Pass
						-30	120	5210.150	5150 to 5250	Pass
		-20				120	5210.150	5150 to 5250	Pass	
		-10				120	5210.150	5150 to 5250	Pass	
		0				120	5210.150	5150 to 5250	Pass	
		10				120	5210.150	5150 to 5250	Pass	
		30				120	5210.150	5150 to 5250	Pass	
40	120	5210.150				5150 to 5250	Pass			
50	120	5210.075				5150 to 5250	Pass			
5290	20	102				5290.150	5250 to 5350	Pass		
		120				5290.150	5250 to 5350	Pass		
		138				5290.150	5250 to 5350	Pass		
	-30	120				5290.150	5250 to 5350	Pass		
	-20	120			5290.150	5250 to 5350	Pass			
	-10	120			5290.150	5250 to 5350	Pass			
0	120	5290.150			5250 to 5350	Pass				
10	120	5290.150			5250 to 5350	Pass				
30	120	5290.150			5250 to 5350	Pass				
40	120	5290.150			5250 to 5350	Pass				

		50	120	5290.150	5250 to 5350	Pass	
			102	5530.000	5470 to 5725	Pass	
	5530	20	120	5529.925	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	5529.925	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
			50	120	5529.925	5470 to 5725	Pass
		5610		102	5610.075	5470 to 5725	Pass
	20		120	5610.075	5470 to 5725	Pass	
			138	5610.075	5470 to 5725	Pass	
			-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	5610.000	5470 to 5725	Pass
			10	120	5610.075	5470 to 5725	Pass
			30	120	5610.075	5470 to 5725	Pass
			40	120	5610.075	5470 to 5725	Pass
			50	120	5610.000	5470 to 5725	Pass
	5775		102	5775.150	5725 to 5850	Pass	
		20	120	5775.150	5725 to 5850	Pass	
			138	5775.150	5725 to 5850	Pass	
			-30	120	5775.150	5725 to 5850	Pass
			-20	120	5775.150	5725 to 5850	Pass
			-10	120	5775.150	5725 to 5850	Pass
			0	120	5775.150	5725 to 5850	Pass
			10	120	5775.150	5725 to 5850	Pass
			30	120	5775.150	5725 to 5850	Pass
			40	120	5775.150	5725 to 5850	Pass
			50	120	5775.150	5725 to 5850	Pass