

rate\_targets: {'E': {'target': 7.5, 'width': 2.5, 'min': 1}, 'I': {'target': 30, 'width': 10, 'min': 2}}  
burts\_peak\_targets: {'target': 15, 'width': 2, 'min': 8}  
IBI\_targets: {'target': 3000, 'width': 2000, 'max': 4000}  
baseline\_targets: {'target': 1.5, 'width': 1, 'max': 3}  
rate\_slope: {'target': 0, 'width': 0.5, 'max': 0.5}  
thresh\_target: {'target': 5, 'width': 1, 'min': 3, 'max': 7}  
burst\_peak\_frequency: {'target': 0.3333333333333333, 'width': 0.16666666666666666, 'min': 0.25}  
sustained\_osci: {'target': 100, 'width': 5, 'min': 75}

burstAmp\_Fitness: {'Value': 0.33123100359938995, 'Fit': 1000.0}  
burst\_peak\_frequency\_fitness: {'Value': 0.21231422505307856, 'Fit': 1000}  
IBI\_fitness: {'Value': None, 'Fit': 1000}  
baseline\_fitness: {'Value': 11.970201975265534, 'Fit': 1000}  
slopeFitness: {'Value': 0.00032641546674917185, 'Fit': 1.0006530440739914}  
thresh: {'Value': 11.726434526907248, 'Fit': 1000}  
sustain\_oscillation\_fitness: {'Value': 88.69047619047619, 'Fit': 9.601360065270807}  
rate\_fitness: {'Value': 21.386904761904763, 'Fit': 1000.0}  
maxFitness: 1000  
average\_fitness: 751.3252516386681  
average\_scaled\_fitness: 751.0761652456786

