

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}  
sustained\_osci: {'target': 100, 'width': 5, 'min': 75}

burstAmp\_Fitness: {'Value': 2.2033981000176013, 'Fit': 1000.0}  
burst\_peak\_frequency\_fitness: {'Value': 0.20833333333333334, 'Fit': 10}  
IBI\_fitness: {'Value': None, 'Fit': 1000}  
baseline\_fitness: {'Value': 25.835640947317874, 'Fit': 1000}  
slopeFitness: {'Value': 0.012090752284373556, 'Fit': 1.02447624813612}  
thresh: {'Value': 24.062856136257725, 'Fit': 1000}  
sustain\_oscillation\_fitness: {'Value': 69.64285714285714, 'Fit': 1000}  
rate\_fitness: {'Value': 33.448412698412696, 'Fit': 1000.0}  
maxFitness: 1000  
average\_fitness: 875.128059531017  
average\_scaled\_fitness: 875.0

