

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': 0.4022621491080649, 'Fit': 1000.0}  
burst\_peak\_frequency\_fitness: {'Value': 0.21097046413502107, 'Fit': 1000}  
IBI\_fitness: {'Value': None, 'Fit': 1000}  
baseline\_fitness: {'Value': 15.961539425120012, 'Fit': 1000}  
slopeFitness: {'Value': 5.358962902283106e-05, 'Fit': 1.0001071850019476}  
thresh\_oscillation\_fitness: {'Value': 89.28571428571429, 'Fit': 8.523756461042588}  
rate\_fitness: {'Value': 30.154761904761905, 'Fit': 505.5886720920429}  
maxFitness: 1000  
average\_fitness: 689.3890669672609  
average\_scaled\_fitness: 689.0781117528506

