

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': 1.4364116372509663, 'Fit': 909.3679387484259}  
burst\_peak\_frequency\_fitness: {'Value': 0.7864164432529044, 'Fit': 15.157548512470008}  
IBI\_fitness: {'Value': 1319.25, 'Fit': 2.465627956256717}  
baseline\_fitness: {'Value': 21.488425236170702, 'Fit': 1000}  
slopeFitness: {'Value': -0.0015362497675357393, 'Fit': 1.0030772244996793}  
thresh: {'Value': 21.435471725360014, 'Fit': 1000}  
sustain\_oscillation\_fitness: {'Value': 91.35, 'Fit': 5.640653908428327}  
E\_rate\_fitness: {'Value': 96.44444444444444, 'Fit': 1000}

