Data Directory: /NERSC/output/240430\_Run2\_debug\_node\_run/gen\_8/gen\_8\_cand\_79\_data.json

SimLabel: gen\_8\_cand\_79 Generation Rank: 4/10

rate\_targets: {'E': {'target': 7.5, 'width': 2.5, 'min': 1}, 'l': {'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}

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

burstAmp\_Fitness: {'Value': 1.4872525913182706, 'Fit': 1000.0}

burst\_peak\_frequency\_fitness: {'Value': 0.10070493454179255, 'Fit': 1000}

IBI\_fitness: {'Value': None, 'Fit': 1000}

baseline\_fitness: {'Value': 28.90274432450824, 'Fit': 1000}

slopeFitness: {'Value': 0.0007147156896765944, 'Fit': 1.001430453503348}

thresh: {'Value': 27.75354585729429, 'Fit': 1000}

sustain\_oscillation\_fitness: {'Value': 77.19429857464365, 'Fit': 95.69253441001473}

E\_rate\_fitness: {'Value': 70.46031746031746, 'Fit': 1000}

I\_rate\_fitness: {'Value': 0.0, 'Fit': 1000}

maxFitness: 1000

average\_fitness: 788.521551651502

average\_scaled\_fitness: 788.3095583965647

binSize: 7.5 gaussianSigma: 30.0 thresholdBurst: 1.0







