Data Directory: /NERSC/output/240506\_Run1\_overnightRun/gen\_0/gen\_0\_cand\_6\_data.json

SimLabel: gen\_0\_cand\_6 Generation Rank: 2/12

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': 0.333333333333333333, 'width': 0.16666666666666666666, 'min': 0.25}

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

burstAmp\_Fitness: {'Value': 1.3011525174545215, 'Fit': 1000.0}

burst\_peak\_frequency\_fitness: {'Value': 0.5653710247349822, 'Fit': 4.023797660711818}

IBI\_fitness: {'Value': 1858.5, 'Fit': 2.0427056287575303} baseline\_fitness: {'Value': 4.923173427191922, 'Fit': 1000}

slopeFitness: {'Value': 9.917909309178078e-05, 'Fit': 1.0001983778604695}

thresh: {'Value': 4.89802190052201, 'Fit': 1.1073592197174043}

sustain\_oscillation\_fitness: {'Value': 87.44534665833854, 'Fit': 12.316387199820213}

E\_rate\_fitness: {'Value': 0.5793650793650794, 'Fit': 1000}

I\_rate\_fitness: {'Value': 47.78703703703704, 'Fit': 5.9221745477442305}

maxFitness: 1000

average\_fitness: 336.2680691816235

average\_scaled\_fitness: 335.60354092099647

binSize: 7.5

gaussianSigma: 30.0 thresholdBurst: 1.0







