Data Directory: /NERSC/output/240426\_Run12\_26AprSAFE\_1x100/gen\_3/gen\_3\_cand\_26\_data.json

SimLabel: gen\_3\_cand\_26 Generation Rank: 2/10

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}

burst peak frequency: {'target': 0.33333333333333333, 'width': 0.166666666666666, 'min': 0.25}

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

burstAmp\_Fitness: {'Value': 0.568430522204121, 'Fit': 1000.0}

burst\_peak\_frequency\_fitness: {'Value': 0.20294266869609334, 'Fit': 1000}

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

baseline\_fitness: {'Value': 22.494449795268128, 'Fit': 1000}

slopeFitness: {'Value': 0.00024939402914378364, 'Fit': 1.0004989124737358}

thresh: {'Value': 22.092918542662385, 'Fit': 1000}

sustain\_oscillation\_fitness: {'Value': 85.17964071856288, 'Fit': 19.376710520807436}

E\_rate\_fitness: {'Value': 73.694444444444, 'Fit': 1000}

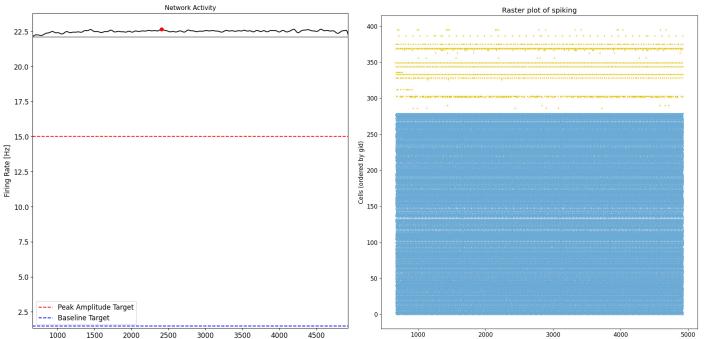
I rate fitness: {'Value': 5.898148148148148, 'Fit': 11.136023180645125}

Time [ms]

maxFitness: 1000

average\_fitness: 670.1681369571029 average\_scaled\_fitness: 669.8378100451132

binSize: 7.5 gaussianSigma: 30.0 thresholdBurst: 1.0



Time (ms)

