Data Directory: /NERSC/output/240426\_Run12\_26AprSAFE\_1x100/gen\_13/gen\_13\_cand\_96\_data.json

SimLabel: gen 13 cand 96 Generation Rank: 8/10

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}

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

burstAmp\_Fitness: {'Value': 0.34739248457508604, 'Fit': 1000.0} burst\_peak\_frequency\_fitness: {'Value': 8.915906788247215, 'Fit': 1000} IBI\_fitness: {'Value': 112.32558139534883, 'Fit': 27.63288758355135} baseline\_fitness: {'Value': 9.93971961874081, 'Fit': 1000}

slopeFitness: {'Value': -1.97116284806026e-05, 'Fit': 1.000039424034068}

thresh: {'Value': 9.91893685169805, 'Fit': 1000}

sustain\_oscillation\_fitness: {'Value': 98.04511278195488, 'Fit': 1.4784251651009856}

E\_rate\_fitness: {'Value': 35.555555555556, 'Fit': 1000}

I rate fitness: {'Value': 0.0, 'Fit': 1000}

maxFitness: 1000

average\_fitness: 670.0123724636319 average scaled fitness: 669.6820414826481

binSize: 7.5

gaussianSigma: 30.0 thresholdBurst: 1.0







