Data Directory: /NERSC/output/240426\_Run12\_26AprSAFE\_1x100/gen\_13/gen\_13\_cand\_69\_data.json

SimLabel: gen\_13\_cand\_69 Generation Rank: 7/10

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': 0.1666666666666666666, 'min': 0.25}

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

burstAmp\_Fitness: {'Value': 1.4135380646268203, 'Fit': 1000.0}

burst\_peak\_frequency\_fitness: {'Value': 0.2032520325203252, 'Fit': 1000}

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

baseline\_fitness: {'Value': 33.9460537332482, 'Fit': 1000}

slopeFitness: {'Value': 0.00033794357106873874, 'Fit': 1.0006761156053208}

thresh: {'Value': 33.07849873940563, 'Fit': 1000}

sustain\_oscillation\_fitness: {'Value': 88.28828828829, 'Fit': 10.405581473625581}

E\_rate\_fitness: {'Value': 102.194444444444, 'Fit': 1000}

I\_rate\_fitness: {'Value': 15.61111111111111, 'Fit': 4.216008759380773}

maxFitness: 1000

average\_fitness: 668.4024740387347

average\_scaled\_fitness: 668.0703199358338

binSize: 7.5

gaussianSigma: 30.0 thresholdBurst: 1.0







