Data Directory: /NERSC/output/240426 Run12 26AprSAFE 1x100/gen 12/gen 12 cand 63 data.json

SimLabel: gen 12 cand 63 Generation Rank: 2/10

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}

burst peak frequency: {'target': 0.33333333333333333, 'width': 0.1666666666666666666, 'min': 0.25}

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

burstAmp\_Fitness: {'Value': 0.3955825444825962, 'Fit': 1000.0} burst peak frequency fitness: {'Value': 6.106870229007634, 'Fit': 1000} IBI\_fitness: {'Value': 159.05172413793105, 'Fit': 4.14036040033132} baseline\_fitness: {'Value': 15.576010060633878, 'Fit': 1000}

slopeFitness: {'Value': -1.7145940674172453e-05, 'Fit': 1.0000342924693217}

thresh: {'Value': 15.483539717037779, 'Fit': 1000}

sustain\_oscillation\_fitness: {'Value': 94.61077844311377, 'Fit': 2.9383385758991842}

E rate fitness: {'Value': 47.83730158730159, 'Fit': 1000}

I rate fitness: {'Value': 17.87037037037037, 'Fit': 3.3634356382923944}

maxFitness: 1000

average fitness: 556.8269076563324 average scaled fitness: 556.3832757193389

binSize: 7.5

gaussianSigma: 30.0 thresholdBurst: 1.0







