Data Directory: /NERSC/output/240426\_Run12\_26AprSAFE\_1x100/gen\_8/gen\_8\_cand\_85\_data.json

SimLabel: gen\_8\_cand\_85 Generation Rank: 1/10

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': 0.333333333333333333, 'width': 0.16666666666666666666666, 'min': 0.25}

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

burstAmp\_Fitness: {'Value': 0.30222785014322273, 'Fit': 1000.0} burst\_peak\_frequency\_fitness: {'Value': 8.3333333333333334, 'Fit': 1000} IRI\_fitness: /'Value': 119.4375 | 'Fit': 4.221962365308857\

IBI\_fitness: {'Value': 119.4375, 'Fit': 4.221962365308857} baseline\_fitness: {'Value': 14.000244313414012, 'Fit': 1000}

slopeFitness: {'Value': 0.00020702439643246337, 'Fit': 1.000414134522898}

thresh: {'Value': 13.939206631539303, 'Fit': 1000}

sustain\_oscillation\_fitness: {'Value': 96.25748502994011, 'Fit': 2.11383322585493}

E\_rate\_fitness: {'Value': 50.0555555555555, 'Fit': 1000}

I\_rate\_fitness: {'Value': 0.0, 'Fit': 1000}

maxFitness: 1000

average\_fitness: 667.4818010806318 average\_scaled\_fitness: 667.1488120475115

binSize: 7.5

gaussianSigma: 30.0 thresholdBurst: 1.0







