$Data\ Directory: /NERSC/output/240430\_Run2\_debug\_node\_run/gen\_15/gen\_15\_cand\_90\_data.json$ 

SimLabel: gen\_15\_cand\_90 Generation Rank: 6/10

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': 0.9490937184787498, 'Fit': 1000.0}

burst\_peak\_frequency\_fitness: {'Value': 0.10078105316200554, 'Fit': 1000}

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

baseline\_fitness: {'Value': 25.488345397842192, 'Fit': 1000}

slopeFitness: {'Value': 0.00023827625933872735, 'Fit': 1.0004766660878688}

thresh: {'Value': 24.693615553772158, 'Fit': 1000}

sustain\_oscillation\_fitness: {'Value': 82.67066766691673, 'Fit': 32.004178314904124}

E\_rate\_fitness: {'Value': 64.04365079365078, 'Fit': 1000}

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

maxFitness: 1000

average\_fitness: 781.4449616645547 average\_scaled\_fitness: 781.2260834659137

binSize: 7.5 gaussianSigma: 30.0 thresholdBurst: 1.0







