Data Directory: /NERSC/output/240505\_Run18\_debug\_node\_run/gen\_0/gen\_0\_cand\_0\_data.json

SimLabel: gen\_0\_cand\_0 Generation Rank: 2/12

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': 0.30033452687968537, 'Fit': 1000.0} burst\_peak\_frequency\_fitness: {'Value': 3.4805890227576977, 'Fit': 1000} IBI\_fitness: {'Value': 285.5882352941176, 'Fit': 3.8967852253300825} baseline, fitness: ('Value': 6.7214472326517, 'Fit': 1000)

baseline\_fitness: {'Value': 6.7214472326517, 'Fit': 1000}

slopeFitness: {'Value': 3.881435318229747e-05, 'Fit': 1.0000776317195506}

thresh: {'Value': 6.698072459051234, 'Fit': 0.1830359936166391}

sustain\_oscillation\_fitness: {'Value': 98.25087456271864, 'Fit': 1.4188193575851051}

maxFitness: 1000

average fitness: 348.3011563761504

average\_scaled\_fitness: 348.18185019344315

binSize: 7.5

gaussianSigma: 30.0 thresholdBurst: 1.0







