Data Directory: /NERSC/output/240505 Run16 debug node run/gen 0/gen 0 cand 95 data.json

SimLabel: gen 0 cand 95 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': 0.18042270520721204, 'Fit': 1000.0} burst peak frequency fitness: {'Value': 6.435394670688789, 'Fit': 1000} IBI\_fitness: {'Value': 150.6315789473684, 'Fit': 4.1629109324861915} baseline\_fitness: {'Value': 15.99910439481653, 'Fit': 1000}

slopeFitness: {'Value': -5.960270561828228e-05, 'Fit': 1.000119212516484}

thresh: {'Value': 15.949369010922368, 'Fit': 1000}

sustain\_oscillation\_fitness: {'Value': 97.4512743628186, 'Fit': 1.6648668119937748}

E rate fitness: {'Value': 38.43650793650794, 'Fit': 1000}

I rate fitness: {'Value': 44.851851851851855, 'Fit': 4.415783074673228}

maxFitness: 1000

average fitness: 556.8048533368523 average scaled fitness: 556.361161611161

binSize: 7.5

gaussianSigma: 30.0 thresholdBurst: 1.0







