Data Directory: /NERSC/output/240506\_Run1\_overnightRun/gen\_1/gen\_1\_cand\_106\_data.json

SimLabel: gen\_1\_cand\_106 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': 0.333333333333333333, 'width': 0.16666666666666666666666, 'min': 0.25}

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

burstAmp\_Fitness: {'Value': 4.106659935563943, 'Fit': 750.3245352814272}

burst\_peak\_frequency\_fitness: {'Value': 0.5376344086021505, 'Fit': 3.406912485290392}

IBI\_fitness: {'Value': 2305.0, 'Fit': 335.25887882205075} baseline\_fitness: {'Value': 10.581883109801934, 'Fit': 1000}

slopeFitness: {'Value': -0.0035506354576874894, 'Fit': 1.0071265447296627}

thresh: {'Value': 10.561294965459545, 'Fit': 1000}

sustain\_oscillation\_fitness: {'Value': 61.96127420362274, 'Fit': 1000}

E\_rate\_fitness: {'Value': 54.785714285714285, 'Fit': 1000} I\_rate\_fitness: {'Value': 1.9351851851851, 'Fit': 1000}

maxFitness: 1000

average\_fitness: 676.6663836814997 average\_scaled\_fitness: 676.3404175245327

binSize: 7.5 gaussianSigma: 30.0

thresholdBurst: 1.0







