Data Directory: /NERSC/output/240429\_Run2\_debug\_node\_run/gen\_2/gen\_2\_cand\_70\_data.json

SimLabel: gen\_2\_cand\_70 Generation Rank: 0/10

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': 3.761054088956605, 'Fit': 1000.0}

burst\_peak\_frequency\_fitness: {'Value': 0.33361134278565474, 'Fit': 1.001669448694389}

IBI\_fitness: {'Value': 3056.25, 'Fit': 1.0523444194851552} baseline\_fitness: {'Value': 4.759094750927645, 'Fit': 1000}

slopeFitness: {'Value': 0.00011648951375730002, 'Fit': 1.000233006169236}

thresh: {'Value': 4.956282409366429, 'Fit': 1.0446872837510583}

sustain\_oscillation\_fitness: {'Value': 75.88014981273409, 'Fit': 124.45821504632488}

maxFitness: 1000

average\_fitness: 237.82256446120195

average\_scaled\_fitness: 237.05944613748366

binSize: 7.5

gaussianSigma: 30.0 thresholdBurst: 1.0







