Data Directory: /NERSC/output/240429\_Run2\_debug\_node\_run/gen\_2/gen\_2\_cand\_33\_data.json

SimLabel: gen\_2\_cand\_33 Generation Rank: 3/10

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}

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

burstAmp\_Fitness: {'Value': 12.240665544670017, 'Fit': 3.9735791102595153}

burst\_peak\_frequency\_fitness: {'Value': 0.6289308176100629, 'Fit': 5.891937586728052}

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

baseline\_fitness: {'Value': 21.052958890908293, 'Fit': 1000}

slopeFitness: {'Value': -0.020495598528793443, 'Fit': 1.0418429342217588}

thresh: {'Value': 14.458495000416123, 'Fit': 1000}

sustain\_oscillation\_fitness: {'Value': 14.531835205992511, 'Fit': 1000}

E\_rate\_fitness: {Value': 79.9484126984127, 'Fit': 1000} I\_rate\_fitness: {'Value': 0.416666666666663, 'Fit': 1000}

maxFitness: 1000

average\_fitness: 667.8785955145788 average\_scaled\_fitness: 667.532216303278

binSize: 7.5

gaussianSigma: 30.0 thresholdBurst: 1.0







