Data Directory: /NERSC/output/240426\_Run12\_26AprSAFE\_1x100/gen\_0/gen\_0\_cand\_33\_data.json

Generation: gen\_0 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': 1.1090006849570209, 'Fit': 1000.0}

burst\_peak\_frequency\_fitness: {'Value': 0.21097046413502107, 'Fit': 1000}

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

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baseline\_fitness: {'Value': 17.849995663463794, 'Fit': 1000}

 $slopeFitness: \{'Value': 0.005638201499183856, 'Fit': 1.0113402212853144\}$ 

thresh: {'Value': 16.96792562496275, 'Fit': 1000}

sustain\_oscillation\_fitness: {'Value': 73.05389221556887, 'Fit': 1000} rate\_fitness: {'Value': 29.6005291005291, 'Fit': 503.5569016983662}

maxFitness: 1000

average fitness: 813.0710302399565

average\_scaled\_fitness: 812.8817900681174





