Data Directory: /NERSC/output/240426\_Run12\_26AprSAFE\_1x100/gen\_12/gen\_12\_cand\_63\_data.json

Generation: gen 12 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}

burst\_peak\_frequency: {'target': 0.333333333333333333, 'width': 0.16666666666666666666, 'min': 0.25}

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

burstAmp\_Fitness: {'Value': 0.38686310444635197, 'Fit': 1000.0}

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

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

baseline\_fitness: {'Value': 15.566858324144244, 'Fit': 1000}

slopeFitness: {'Value': -6.0706218448544956e-05, 'Fit': 1.0001214198076853}

thresh: {'Value': 15.264460681148925, 'Fit': 1000}

sustain\_oscillation\_fitness: {'Value': 89.88095238095238, 'Fit': 7.567097131370448}

rate\_fitness: {'Value': 32.85383597883598, 'Fit': 501.6817178191462}

maxFitness: 1000

average fitness: 688.7811170462904

average\_scaled\_fitness: 688.4695487690922





