Data Directory: /NERSC/output/240426 Run12 26AprSAFE 1x100/gen 7/gen 7 cand 37 data.json

SimLabel: gen 7 cand 37 Generation Rank: 5/10

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': 0.3758152280579395, 'Fit': 1000.0} burst peak frequency fitness: {'Value': 5.93958013312852, 'Fit': 1000} IBI\_fitness: {'Value': 153.48214285714286, 'Fit': 4.150657298987616} baseline\_fitness: {'Value': 14.078075654541612, 'Fit': 1000}

slopeFitness: {'Value': 0.00014961092960291355, 'Fit': 1.0002992666305317}

thresh: {'Value': 13.928455150093724, 'Fit': 1000}

sustain\_oscillation\_fitness: {'Value': 87.40629685157421, 'Fit': 12.412954309709757}

E rate fitness: {'Value': 48.88095238095238, 'Fit': 1000} I rate fitness: {'Value': 0.046296296296296294, 'Fit': 1000}

maxFitness: 1000

average fitness: 668.6182123194808 average scaled fitness: 668.2863994481174

binSize: 7.5

gaussianSigma: 30.0 thresholdBurst: 1.0







