Data Directory: /NERSC/output/240430_Run1_interactive_node_run/gen_3/gen_3_cand_64_data.json

SimLabel: gen_3_cand_64 Generation Rank: 2/10

rate_targets: {'E': {'target': 7.5, 'width': 2.5, 'min': 1}, 'l': {'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': 2.091876360729589, 'Fit': 1000.0}

burst_peak_frequency_fitness: {'Value': 0.9411764705882353, 'Fit': 38.3616715164204}

IBI_fitness: {'Value': 1140.0, 'Fit': 2.871328686307593} baseline_fitness: {'Value': 16.926867967646416, 'Fit': 1000}

slopeFitness: {'Value': -0.010581367381430958, 'Fit': 1.021388253488974}

thresh: {'Value': 14.444512253029488, 'Fit': 1000}

sustain_oscillation_fitness: {'Value': 30.861423220973784, 'Fit': 1000}

 $E_rate_fitness: \{ 'Value': 63.99603174603174, 'Fit': 1000 \}$

I_rate_fitness: {'Value': 0.0, 'Fit': 1000}

maxFitness: 1000

average_fitness: 671.3615987173574 average_scaled_fitness: 671.0255881173621

binSize: 7.5

gaussianSigma: 30.0 thresholdBurst: 1.0







