Data Directory: /NERSC/output/240430_Run1_interactive_node_run/gen_2/gen_2_cand_20_data.json

SimLabel: gen_2_cand_20 Generation Rank: 4/10

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': 0.3905569064028909, 'Fit': 1000.0}

burst_peak_frequency_fitness: {'Value': 1.4109347442680777, 'Fit': 642.6552781397521}

IBI_fitness: {'Value': 703.2692307692307, 'Fit': 3.288582855788597}

baseline_fitness: {'Value': 23.511326279376366, 'Fit': 1000}

slopeFitness: {'Value': -0.0003826534231025252, 'Fit': 1.00076559976821}

thresh: {'Value': 23.26314840913939, 'Fit': 1000}

sustain_oscillation_fitness: {'Value': 93.40823970037452, 'Fit': 3.737257523381867}

E_rate_fitness: {'Value': 79.42063492063492, 'Fit': 1000} I_rate_fitness: {'Value': 0.5462962962963, 'Fit': 1000}

maxFitness: 1000

average_fitness: 627.8535426798545 average_scaled_fitness: 627.4807382174115

binSize: 7.5 gaussianSigma

gaussianSigma: 30.0 thresholdBurst: 1.0







