Data Directory: /NERSC/output/240430_Run2_debug_node_run/gen_13/gen_13_cand_25_data.json

SimLabel: gen_13_cand_25 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': 1.1905246857441654, 'Fit': 1000.0}

burst_peak_frequency_fitness: {'Value': 0.10070493454179255, 'Fit': 1000}

IBI_fitness: {'Value': None, 'Fit': 1000}

baseline_fitness: {'Value': 35.94651361476584, 'Fit': 1000}

slopeFitness: {'Value': -0.00035538859541317123, 'Fit': 1.0007110298527924}

thresh: {'Value': 35.35938721245307, 'Fit': 1000}

sustain_oscillation_fitness: {'Value': 92.58426966292134, 'Fit': 4.406787947118637}

E_rate_fitness: {'Value': 90.75396825396825, 'Fit': 1000}

I rate fitness: {'Value': 46.361111111111114, 'Fit': 5.135160562306776}

maxFitness: 1000

average_fitness: 667.838073282142

average_scaled_fitness: 667.5053422107252

binSize: 7.5

gaussianSigma: 30.0 thresholdBurst: 1.0







