Data Directory: /NERSC/output/240430_Run2_debug_node_run/gen_7/gen_7_cand_23_data.json

SimLabel: gen_7_cand_23 Generation Rank: 4/10

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}

sustained_osci: {'target': 100, 'width': 5, 'min': 75}

burstAmp_Fitness: {'Value': 122.67081967790102, 'Fit': 1000.0}

burst_peak_frequency_fitness: {'Value': 0.7797270955165693, 'Fit': 14.561230813637362}

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

baseline_fitness: {'Value': 151.31963648944588, 'Fit': 1000}

slopeFitness: {'Value': -0.40538972052197225, 'Fit': 2.249660781435647}

thresh: {'Value': 83.0620068499191, 'Fit': 1000}

sustain_oscillation_fitness: {'Value': 8.239700374531834, 'Fit': 1000}

E_rate_fitness: {'Value': 406.6111111111111, 'Fit': 1000}

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

maxFitness: 1000

average_fitness: 779.6456546216747

average_scaled_fitness: 779.1488143708312

binSize: 7.5

gaussianSigma: 30.0 thresholdBurst: 1.0







