Data Directory: /NERSC/output/240430_Run1_interactive_node_run/gen_5/gen_5_cand_79_data.json

SimLabel: gen_5_cand_79 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': 0.7524404977186379, 'Fit': 1000.0}

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

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

baseline_fitness: {'Value': 27.69340426528182, 'Fit': 1000}

slopeFitness: {'Value': 0.00014200017652947358, 'Fit': 1.0002840406849771}

thresh: {'Value': 27.13895282221814, 'Fit': 1000}

sustain_oscillation_fitness: {'Value': 86.666666666667, 'Fit': 14.39191609514988}

E_rate_fitness: {'Value': 81.54761904761904, 'Fit': 1000} I_rate_fitness: {'Value': 0.27777777777778, 'Fit': 1000}

maxFitness: 1000

average fitness: 779.488022237315

average_scaled_fitness: 779.2672267669939

binSize: 7.5

gaussianSigma: 30.0 thresholdBurst: 1.0







