Data Directory: /NERSC/output/240430_Run1_interactive_node_run/gen_4/gen_4_cand_86_data.json

SimLabel: gen_4_cand_86 Generation Rank: 3/10

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': 0.26790569192041636, 'Fit': 1000.0} burst_peak_frequency_fitness: {'Value': 8.517110266159696, 'Fit': 1000} IBI_fitness: {'Value': 117.65060240963855, 'Fit': 4.225676027062053} baseline fitness: ('Value': 4.4.443880032478873, 'Fit': 4.000)

baseline_fitness: {'Value': 14.443880922178872, 'Fit': 1000}

slopeFitness: {'Value': -6.866829268501029e-07, 'Fit': 1.0000013733667967}

thresh: {'Value': 14.416221917296275, 'Fit': 1000}

sustain_oscillation_fitness: {'Value': 98.12734082397003, 'Fit': 1.4543103982886696}

E_rate_fitness: {'Value': 51.079365079365076, 'Fit': 1000} I_rate_fitness: {'Value': 0.21296296296297, 'Fit': 1000}

maxFitness: 1000

average_fitness: 667.4088875331909 average_scaled_fitness: 667.075963039003

binSize: 7.5

gaussianSigma: 30.0 thresholdBurst: 1.0







