Data Directory: /NERSC/output/240430_Run2_debug_node_run/gen_12/gen_12_cand_82_data.json

SimLabel: gen_12_cand_82 Generation Rank: 0/10

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': 0.5656623264981238, 'Fit': 1000.0}

burst_peak_frequency_fitness: {'Value': 1.8099547511312217, 'Fit': 1000} IBI_fitness: {'Value': 489.70588235294116, 'Fit': 3.6215689234589368}

baseline_fitness: {'Value': 8.236044180872337, 'Fit': 1000}

slopeFitness: {'Value': -0.0006885083061245977, 'Fit': 1.0013779651349517}

thresh: {'Value': 7.922456177342637, 'Fit': 1000}

sustain_oscillation_fitness: {'Value': 88.91385767790261, 'Fit': 9.181847750778108}

E_rate_fitness: {'Value': 5.698412698412699, 'Fit': 2.05573802686593} I_rate_fitness: {'Value': 11.75925925926, 'Fit': 6.19705434851148}

maxFitness: 1000

average_fitness: 446.8952874460832

average_scaled_fitness: 446.3408653884876

binSize: 7.5

gaussianSigma: 30.0 thresholdBurst: 1.0







