Data Directory: /NERSC/output/240430_Run1_interactive_node_run/gen_5/gen_5_cand_17_data.json

SimLabel: gen_5_cand_17 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': 0.6279996859788525, 'Fit': 1000.0}

burst_peak_frequency_fitness: {'Value': 1.4023732470334414, 'Fit': 610.4763061305558}

IBI_fitness: {'Value': 710.625, 'Fit': 3.2145115672949767} baseline_fitness: {'Value': 26.497526716184662, 'Fit': 1000}

slopeFitness: {'Value': -0.00082948443859949, 'Fit': 1.0016603457273454}

thresh: {'Value': 26.18715733248486, 'Fit': 1000}

sustain_oscillation_fitness: {'Value': 88.68913857677903, 'Fit': 9.603928991025448}

E_rate_fitness: {'Value': 93.49603174603175, 'Fit': 1000} I_rate_fitness: {'Value': 3.0, 'Fit': 14.879731724872837}

maxFitness: 1000

average_fitness: 515.4640154177196 average_scaled_fitness: 514.978188302129

binSize: 7.5 gaussianSigma: 30.0 thresholdBurst: 1.0







