Data Directory: /NERSC/output/240430_Run2_debug_node_run/gen_5/gen_5_cand_5_data.json

SimLabel: gen_5_cand_5 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': 1.17607810891874, 'Fit': 1000.0}

 $burst_peak_frequency_fitness: \{'Value': 0.3021148036253776, 'Fit': 1.2060025084135537\}$

IBI_fitness: {'Value': 1470.0, 'Fit': 2.156311820088011} baseline_fitness: {'Value': 23.67947994728316, 'Fit': 1000}

slopeFitness: {'Value': -0.00042008109620215333, 'Fit': 1.000840515227521}

thresh: {'Value': 23.17226163915368, 'Fit': 1000}

sustain_oscillation_fitness: {'Value': 90.11235955056179, 'Fit': 7.224861685123041}

E_rate_fitness: {'Value': 66.81746031746032, 'Fit': 1000}

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

maxFitness: 1000

average_fitness: 556.8431129476503 average_scaled_fitness: 556.3991392336054

binSize: 7.5 gaussianSigma

gaussianSigma: 30.0 thresholdBurst: 1.0







