Data Directory: /NERSC/output/240511_Run23_4proc/gen_0/gen_0_cand_72_data.json
SimLabel: gen_0_cand_72
Generation Rank: 21/127

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}
IBl_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': 20.41654628385102, 'Fit': 15.003344485146778}

 $burst_peak_frequency_fitness: \{'Value': 0.8281573498964803, 'Fit': 19.471348928224575\}$

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

baseline_fitness: {'Value': 25.113225181680953, 'Fit': 1000}

slopeFitness: {'Value': -0.028124489790877297, 'Fit': 1.0578610367489736}

thresh: {'Value': 15.590558043073699, 'Fit': 1000}

sustain_oscillation_fitness: {'Value': 7.546226886556721, 'Fit': 1000}

E_rate_fitness: {'Value': 96.96428571428571, 'Fit': 1000} I_rate_fitness: {'Value': 0.5092592592592592, 'Fit': 1000}

maxFitness: 1000

average_fitness: 670.6147282722355

average_scaled_fitness: 670.2659154316827

binSize: 7.5 gaussianSigma: 30.0 thresholdBurst: 1.0











