Data Directory: /NERSC/output/240426_Run12_26AprSAFE_1x100/gen_4/gen_4_cand_30_data.json

SimLabel: gen_4_cand_30 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}

burst_peak_frequency: {'target': 0.333333333333333333, 'width': 0.16666666666666666666, 'min': 0.25}

sustained_osci: {'target': 100, 'width': 5, 'min': 75}

burstAmp_Fitness: {'Value': 0.797939553783543, 'Fit': 1000.0}

burst_peak_frequency_fitness: {'Value': 0.20294266869609334, 'Fit': 1000}

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

baseline_fitness: {'Value': 26.944151655813325, 'Fit': 1000}

slopeFitness: {'Value': -0.00017023178565590908, 'Fit': 1.0003405215356116}

thresh: {'Value': 26.513753088494283, 'Fit': 1000}

sustain_oscillation_fitness: {'Value': 89.22155688622755, 'Fit': 8.633833586617246}

E_rate_fitness: {'Value': 84.17460317460316, 'Fit': 1000}

I rate fitness: {'Value': 20.4722222222222, 'Fit': 2.592902171122196}

maxFitness: 1000

average_fitness: 668.0252306976972

average_scaled_fitness: 667.6928103502929

binSize: 7.5

gaussianSigma: 30.0 thresholdBurst: 1.0







