Data Directory: /NERSC/output/240426_Run12_26AprSAFE_1x100/gen_7/gen_7_cand_32_data.json

SimLabel: gen_7_cand_32 Generation Rank: 4/10

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': 0.3333333333333333, 'width': 0.1666666666666666, 'min': 0.25}

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

burstAmp_Fitness: {'Value': 0.3859839605146894, 'Fit': 1000.0} burst_peak_frequency_fitness: {'Value': 7.531806615776082, 'Fit': 1000} IBI_fitness: {'Value': 132.0833333333334, 'Fit': 4.195317274952874} baseline_fitness: {'Value': 13.386314077550596, 'Fit': 1000}

slopeFitness: {'Value': 2.743619054021437e-05, 'Fit': 1.000054873886597}

thresh: {'Value': 13.322060678245652, 'Fit': 1000}

sustain_oscillation_fitness: {'Value': 96.10778443113772, 'Fit': 2.178078603830325}

E_rate_fitness: {'Value': 47.757936507936506, 'Fit': 1000}

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

maxFitness: 1000

average_fitness: 667.4859389725189 average_scaled_fitness: 667.1530737816961

binSize: 7.5

gaussianSigma: 30.0 thresholdBurst: 1.0







