Data Directory: /NERSC/output/240426_Run12_26AprSAFE_1x100/gen_6/gen_6_cand_51_data.json

SimLabel: gen_6_cand_51 Generation Rank: 9/10

rate_targets: {'E': {'target': 7.5, 'width': 2.5, 'min': 1}, 'l': {'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': 0.33333333333333333, 'width': 0.1666666666666666666, 'min': 0.25}

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

burstAmp_Fitness: {'Value': 1.1845931906202445, 'Fit': 1000.0}

burst_peak_frequency_fitness: {'Value': 0.2026342451874367, 'Fit': 1000}

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

baseline_fitness: {'Value': 32.32521688379122, 'Fit': 1000}

slopeFitness: {'Value': 0.0006265416436832012, 'Fit': 1.0012538687242674}

thresh: {'Value': 31.409169417650904, 'Fit': 1000}

sustain_oscillation_fitness: {'Value': 81.88622754491018, 'Fit': 37.44055559157925}

E_rate_fitness: {'Value': 96.09523809523809, 'Fit': 1000}

I rate fitness: {'Value': 15.62962962963, 'Fit': 4.208208560387903}

maxFitness: 1000

average_fitness: 671.4055575578545

average_scaled_fitness: 671.0762213519679

binSize: 7.5

gaussianSigma: 30.0 thresholdBurst: 1.0







