Data Directory: /NERSC/output/240426_Run12_26AprSAFE_1x100/gen_11/gen_11_cand_47_data.json

SimLabel: gen_11_cand_47 Generation Rank: 0/10

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': 0.176443764328128, 'Fit': 1000.0}

burst_peak_frequency_fitness: {'Value': 156.4102564102564, 'Fit': 1000}

IBI_fitness: {'Value': 5.125, 'Fit': 4.483025465354538} baseline_fitness: {'Value': 11.283987742386051, 'Fit': 1000}

slopeFitness: {'Value': 0.004745307824561223, 'Fit': 1.009535794353286}

thresh: {'Value': 11.229662062488586, 'Fit': 1000}

sustain_oscillation_fitness: {'Value': 7.19640179910045, 'Fit': 1000}

 $E_rate_fitness: \{'Value': 41.11111111111111, 'Fit': 1000\}$

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

maxFitness: 1000

average_fitness: 778.3880623621897

average_scaled_fitness: 778.1641110918649

binSize: 7.5

gaussianSigma: 30.0 thresholdBurst: 1.0







