Data Directory: /NERSC/output/240426_Run12_26AprSAFE_1x100/gen_12/gen_12_cand_11_data.json

SimLabel: gen_12_cand_11 Generation Rank: 6/10

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': 0.5267461004731686, 'Fit': 1000.0} burst_peak_frequency_fitness: {'Value': 5.462822458270106, 'Fit': 1000} IBI_fitness: {'Value': 163.26923076923077, 'Fit': 4.131839268604738} baseline_fitness: {'Value': 14.151759682861409, 'Fit': 1000}

slopeFitness: {'Value': 0.000999429873272484, 'Fit': 1.0020008587984077}

thresh: {'Value': 13.98923195758951, 'Fit': 1000}

sustain_oscillation_fitness: {'Value': 85.17964071856288, 'Fit': 19.376710520807436}

 $E_rate_fitness: \{'Value': 47.90079365079365, 'Fit': 1000\}$

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

maxFitness: 1000

average_fitness: 669.3900611831345 average_scaled_fitness: 669.0584574733107

binSize: 7.5

gaussianSigma: 30.0 thresholdBurst: 1.0







