Data Directory: /NERSC/output/240506_Run1_overnightRun/gen_0/gen_0_cand_0_data.json

SimLabel: gen_0_cand_0 Generation Rank: 5/12

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': 0.16666666666666666666666, 'min': 0.25}

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

burstAmp_Fitness: {'Value': 0.31341397047680297, 'Fit': 1000.0} burst_peak_frequency_fitness: {'Value': 3.3050663187649487, 'Fit': 1000} IBI_fitness: {'Value': 297.1621621621622, 'Fit': 3.8730675409275195} baseline, fitness: ('Value': 6.71603826632873, 'Fit': 1000)

baseline_fitness: {'Value': 6.71693826628373, 'Fit': 1000}

slopeFitness: {'Value': 5.595569428173807e-05, 'Fit': 1.0001119176508766}

thresh: {'Value': 6.675690565367346, 'Fit': 0.1871788755917189}

sustain_oscillation_fitness: {'Value': 94.12866958151156, 'Fit': 3.235767289814504}

E_rate_fitness: {'Value': 19.46825396825397, 'Fit': 119.97718351175384} I_rate_fitness: {'Value': 8.91666666666666, 'Fit': 8.234505665347891}

maxFitness: 1000

average_fitness: 348.50086831123184 average_scaled_fitness: 348.3788986061611

binSize: 7.5 gaussianSigma: 30.0 thresholdBurst: 1.0







