Data Directory: /NERSC/output/240506_Run1_overnightRun/gen_1/gen_1_cand_125_data.json

SimLabel: gen_1_cand_125 Generation Rank: 1/12

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': 0.16666666666666666666, 'min': 0.25}

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

burstAmp_Fitness: {'Value': 0.9451770465310894, 'Fit': 1000.0}

burst_peak_frequency_fitness: {'Value': 0.08375209380234507, 'Fit': 1000}

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

baseline_fitness: {'Value': 21.411071744017526, 'Fit': 1000}

slopeFitness: {'Value': 0.0002653187293750639, 'Fit': 1.0005307782717123}

thresh: {'Value': 20.859742913135324, 'Fit': 1000}

sustain_oscillation_fitness: {'Value': 78.01374141161774, 'Fit': 81.22732600225525}

E_rate_fitness: {'Value': 50.595238095238095, 'Fit': 1000}

I rate fitness: {'Value': 30.685185185185183, 'Fit': 1.07092045662766}

maxFitness: 1000

average_fitness: 675.9220863596838 average_scaled_fitness: 675.5975116855774

binSize: 7.5
gaussianSigma:

gaussianSigma: 30.0 thresholdBurst: 1.0







