Data Directory: /NERSC/output/240430_Run2_debug_node_run/gen_6/gen_6_cand_4_data.json

SimLabel: gen_6_cand_4 Generation Rank: 6/14

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': 0.3333333333333333, 'width': 0.16666666666666666, 'min': 0.25}

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

burstAmp_Fitness: {'Value': 1.933575565088278, 'Fit': 1000.0}

burst_peak_frequency_fitness: {'Value': 0.4010025062656642, 'Fit': 1.5008251210871444}

IBI_fitness: {'Value': 2567.5, 'Fit': 334.6517903874919} baseline_fitness: {'Value': 5.425694783357251, 'Fit': 1000}

slopeFitness: {'Value': -0.0008331559556403008, 'Fit': 1.0016677009804071}

thresh: {'Value': 5.621073539307177, 'Fit': 0.5373672429718314}

sustain_oscillation_fitness: {'Value': 85.84269662921349, 'Fit': 16.970230707210714}

E_rate_fitness: {'Value': 0.8849206349206349, 'Fit': 1000}

I rate fitness: {'Value': 18.41666666666664, 'Fit': 3.1846211486585325}

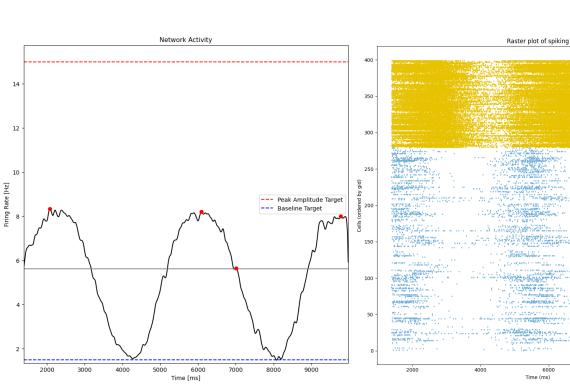
maxFitness: 1000

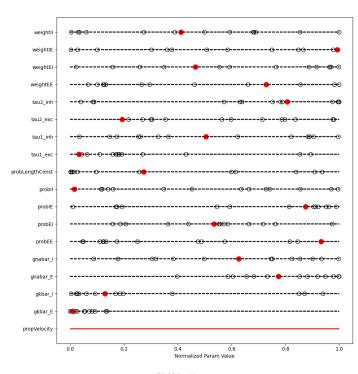
average_fitness: 373.0940558120445

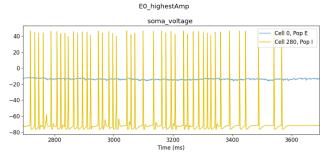
average_scaled_fitness: 372.75699596829463

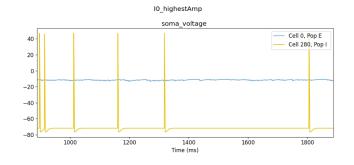
binSize: 7.5

gaussianSigma: 30.0 thresholdBurst: 1.0









8000