Data Directory: /NERSC/output/240511_Run29_64proc/gen_0/gen_0_cand_76_data.json SimLabel: gen_0_cand_76 Generation Rank: 26/123

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}
IBl_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': 22.347436716765255, 'Fit': 39.39813020227104}

burst_peak_frequency_fitness: {'Value': 1.1494252873563218, 'Fit': 133.82750895568066}

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

baseline_fitness: {'Value': 20.292395818111242, 'Fit': 1000}

slopeFitness: {'Value': -0.0577216876435822, 'Fit': 1.1223709588156459}

thresh: {'Value': 9.66184983442734, 'Fit': 1000}

sustain_oscillation_fitness: {'Value': 5.747126436781609, 'Fit': 1000}

E_rate_fitness: {'Value': 69.28174603174602, 'Fit': 1000}

I rate fitness: {'Value': 0.0, 'Fit': 1000}

maxFitness: 1000

average_fitness: 686.038667790752

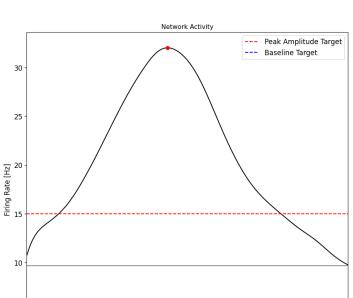
average_scaled_fitness: 685.6858907625979

binSize: 7.5 gaussianSigma: 30.0 thresholdBurst: 1.0

100

200

300



400

Time [ms]

500

600

700

800

