Data Directory: /NERSC/output/240511_Run22_2proc/gen_0/gen_0_cand_9_data.json

SimLabel: gen_0_cand_9 Generation Rank: 3/31

burts_peak_targets: {'cutoff': 1250, 'big_bursts': {'target': 1616.784, 'max': 1955.749, 'min': 1252.317, 'width': 350716.0, 'num_target': 31.25, 'num_min': 0}, 'lil_bursts': {'target': 402.633, 'max': 1205.884, 'min': 723.599, 'width': 1080641.25, 'num_target': 68.75, 'num_min': 0}}

burst_peak_frequency: {'target': 0.11636363636363636, 'max': 1, 'min': 0}

IBI_targets: {'target': 8.79, 'width': 11070.0, 'max': 24.6} baseline_targets: {'target': 294.444, 'max': 724.599, 'min': 0}

rate_slope: {'target': 0.002497512709074353} sustained_osci: {'target': 90.90303232255916} thresh_target: {'target': 718.115, 'max': 724.599}

rate_targets: {'E': {'target': 0.8773666667, 'min': 0}, 'I': {'target': 4.7104651163, 'min': 2.6321000001}}

BigBurstVal_Fitness: {'Value': 8653.902111940062, 'Fit': 1000.0}

numBig_Fitness: {'Value': 6, 'Percent': 100.0, 'Fit': 1000} SmallBurstVal_Fitness: {'Value': None, 'Fit': 1000} numSmall_Fitness: {'Value': 0, 'Percent': 0.0, 'Fit': 1000}

burst_peak_frequency_fitness: {'Value': 0.4081632653061224, 'Fit': 1.3388347270312633}

IBI_fitness: {'Value': 2.23999999999999, 'Fit': 1.0005918646855756}

baseline_fitness: {'Value': 7538.928499702213, 'Fit': 1000}

slopeFitness: {'Value': 1.4488921866394986, 'Fit': 4.247772270785199}

thresh: {'Value': 7314.209214562259, 'Fit': 1000}

sustain_oscillation_fitness: {'Value': 88.74172185430463, 'Fit': 8.682508357938584}

E_rate_fitness: {'Value': 1.666666666666666, 'Fit': 2.2018545883903475}

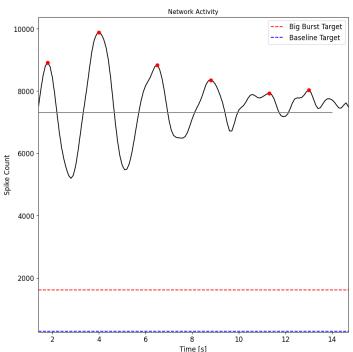
I_rate_fitness: {'Value': 23.324074074074073, 'Fit': 1000}

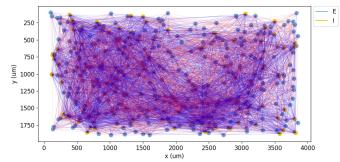
maxFitness: 1000

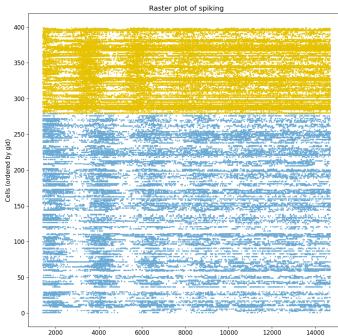
average_fitness: 584.7892968174026

average_scaled_fitness: 0.5843734242469569









Time (ms)

