SimLabel: gen_0_cand_24 Generation Rank: 16/27

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}, 'lii_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': 13266.52029149254, 'Fit': 1000.0}

numBig_Fitness: {'Value': 2, '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': 0.136986301369863, 'Fit': 1.020836781513554}

IBI_fitness: {'Value': 1.20000000000001, 'Fit': 1.0006858719590466}

baseline fitness: {'Value': 13166.190808417075, 'Fit': 1000}

slopeFitness: {'Value': 0.009681981229826732, 'Fit': 1.007210338732178}

thresh: {'Value': 13031.752659598085, 'Fit': 1000}

sustain oscillation fitness: {'Value': 94.03973509933775, 'Fit': 0.043425746485482725}

E_rate_fitness: {'Value': 41.92460317460317, 'Fit': 1000} I rate fitness: {'Value': 12.453703703703704, 'Fit': 1000}

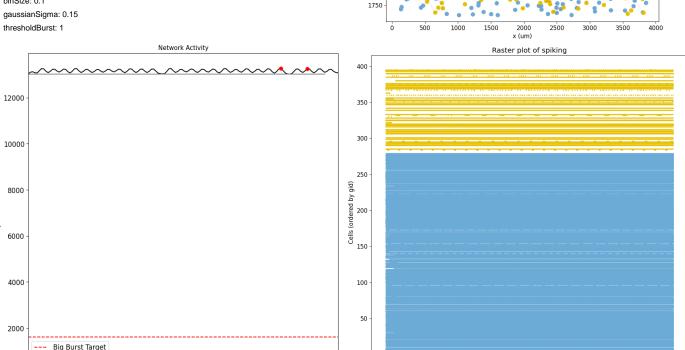
maxFitness: 1000

average_fitness: 666.9226798948908

--- Baseline Target

average_scaled_fitness: 0.6669082151354849

binSize: 0.1



0

2000

4000

6000

8000

Time (ms)

10000

12000

14000

14

10

Time [s]

12

1000

1250

