Data Directory: /NERSC/output/240511_Run29_64proc/gen_0/gen_0_cand_0_data.json

SimLabel: gen 0 cand 0 Generation Rank: 12/123

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} 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': 0.33333333333333333333333, 'width': 0.166666666666666666666, 'min': 0.25}

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

burstAmp_Fitness: {'Value': 0.30033452687968537, 'Fit': 1000.0}

burst_peak_frequency_fitness: {'Value': 3.4805890227576977, 'Fit': 1000}

IBI_fitness: {'Value': 285.5882352941176, 'Fit': 3.8967852253300825}

baseline_fitness: {'Value': 6.7214472326517, 'Fit': 1000}

slopeFitness: {'Value': 3.881435318229747e-05, 'Fit': 1.0000776317195506}

thresh: {'Value': 6.698072459051234, 'Fit': 0.1830359936166391}

sustain_oscillation_fitness: {'Value': 98.25087456271864, 'Fit': 1.4188193575851051}

E_rate_fitness: {'Value': 19.46825396825397, 'Fit': 119.97718351175384}

I rate fitness: {'Value': 8.916666666666666, 'Fit': 8.234505665347891}

average_fitness: 348.3011563761504

average scaled fitness: 348.18185019344315

binSize: 7.5 gaussianSigma: 30.0 thresholdBurst: 1.0

2000

4000

6000

8000

Time [ms]

10000

12000

14000











