Data Directory: /NERSC/output/240505_Run18_debug_node_run/gen_0/gen_0_cand_0_data.json

SimLabel: gen_0_cand_0 Generation Rank: 2/12

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}

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': 8.9166666666666, 'Fit': 8.234505665347891}

maxFitness: 1000

average_fitness: 348.3011563761504

average_scaled_fitness: 348.18185019344315

binSize: 7.5

gaussianSigma: 30.0 thresholdBurst: 1.0







