Data Directory: /NERSC/output/240429_Run2_debug_node_run/gen_1/gen_1_cand_19_data.json

SimLabel: gen_1_cand_19 Generation Rank: 1/10

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': 0.33333333333333333, 'width': 0.1666666666666666666, 'min': 0.25}

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

burstAmp_Fitness: {'Value': 1.7408663989291782, 'Fit': 1000.0}

burst_peak_frequency_fitness: {'Value': 0.10070493454179255, 'Fit': 1000}

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

baseline_fitness: {'Value': 26.633145824683307, 'Fit': 1000}

slopeFitness: {'Value': -3.7208287968222124e-05, 'Fit': 1.0000744193449185}

thresh: {'Value': 25.856674214570457, 'Fit': 1000}

sustain_oscillation_fitness: {'Value': 88.91385767790261, 'Fit': 9.181847750778108}

E_rate_fitness: {'Value': 64.51587301587301, 'Fit': 1000}

I_rate_fitness: {'Value': 0.0, 'Fit': 1000}

maxFitness: 1000

average_fitness: 778.9091024633469

average_scaled_fitness: 778.6877737672033

binSize: 7.5

gaussianSigma: 30.0 thresholdBurst: 1.0







