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': 0.1666666666666666, 'min': 0.25}

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

burstAmp_Fitness: 754.5493109352241

burst_peak_frequency_fitness: 26.131928862477743

IBI_fitness: 2.4298274048198856

baselineFitness: 1000

slopeFitness: 1.0709137986901172

thresh: 1000

sustain_fit: 40.063920472981096 rate_fitness: 505.50648722984255

maxFitness: 1000

average_fitness: 416.2190485880044

average_scaled_fitness: 415.5931992810661

