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: 802.6019457504119

burst_peak_frequency_fitness: 78.99833304848863

IBI_fitness: 2.9010700486814676

baselineFitness: 1000

slopeFitness: 1.068588299893318

thresh: 1000

sustain_fit: 45.1289437756197 rate fitness: 504.27260277110855

maxFitness: 1000

average_fitness: 429.37143546177543

average_scaled_fitness: 428.76101616720877

