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}

burstAmp_Fitness: 1000.0

burst_peak_frequency_fitness: 563.0302368359517

IBI_fitness: 1000 baselineFitness: 1000

slopeFitness: 1.0559101913127757

thresh: 1.8294848812313502 rate_fitness: 98.94326709141156

maxFitness: 1000

average_fitness: 523.5512712857011

average_scaled_fitness: 523.0476524411431

