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: 21.197293097407954

burst_peak_frequency_fitness: 20.085536923187668

IBI_fitness: 1000 baselineFitness: 1000

slopeFitness: 1.2856249760280567

thresh: 1000

rate_fitness: 503.35224609476586

maxFitness: 1000

average_fitness: 506.56010015591283

average_scaled_fitness: 505.9249048735848

