rate_targets: {'E': {'target': 7.5, 'width': 2.5, 'min': 1}, 'I': {'target': 30, 'width': 10, 'min': 2}}

burts_peak_targets: {'target': 15, 'width': 5, 'min': 1} IBI_targets: {'target': 3000, 'width': 2000, 'max': 4000} baseline_targets: {'target': 1.5, 'width': 1.5, 'max': 5}

rate_slope: {'target': 0, 'width': 0.5, 'max': 0.5} baseline_diff: {'target': 5, 'width': 2.0, 'min': 2}

burst_peak_variance: {'target': 5, 'width': 1.0, 'min': 3}

burstAmp_Fitness: 1.4222485935328302

burst_peak_frequency_fitness: 47.67988475305874

IBI_fitness: 2.775135310124688

baselineFitness: 1000

slopeFitness: 1.0000107963392293

baseline_diff_fitness: 1000

rate_fitness: 504.0304976572144

maxFitness: 1000

average_fitness: 365.27253958718137

average_scaled_fitness: 364.6371698974863

