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: 1000.0

burst_peak_frequency_fitness: 4.777614196313699

IBI_fitness: 2.1339606336987753 baselineFitness: 3.100404179798618 slopeFitness: 1.0001538756308472

thresh: 1000

sustain_fit: 3.3830620075165654

rate_fitness: 1000.0 maxFitness: 1000

average_fitness: 376.79939936161986

average_scaled_fitness: 376.1754788490772

