

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}

burst_peak_frequency: {'target': 0.3333333333333333, 'width': 0.16666666666666666, 'min': 0.25}

burstAmp_Fitness: 3.464781972561904

burst_peak_frequency_fitness: 14.03811294383559

IBI_fitness: 2.4760377079314093

baselineFitness: 1000

slopeFitness: 1.00001260698914

baseline_diff_fitness: 1000

rate_fitness: 34.58670844316754

maxFitness: 1000

average_fitness: 293.6522362392122

average_scaled_fitness: 292.9451724978776

