

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: 9.243992755211531

burst_peak_frequency_fitness: 1.4631136496417265

IBI_fitness: 145.67430930885874

baselineFitness: 1000

slopeFitness: 1.0000463499661725

baseline_diff_fitness: 1000

rate_fitness: 1000.0

maxFitness: 1000

average_fitness: 451.05449458052544

average_scaled_fitness: 450.50497408553514

