

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}

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

sustained_osci: {'target': 100, 'width': 5, 'min': 75}

burstAmp_Fitness: 1000.0

burst_peak_frequency_fitness: 1.5927676219101263

IBI_fitness: 400.8166216561597

baselineFitness: 3.5893949306682367

slopeFitness: 1.0015959104052155

thresh: 1000

sustain_fit: 101.02667747546488

rate_fitness: 4.989275150930915

maxFitness: 1000

average_fitness: 314.1270415931924

average_scaled_fitness: 313.4393852892528

