

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: 2.7848487090063396

IBI_fitness: 145.04242952915033

baselineFitness: 1000

slopeFitness: 1.0001876468647728

thresh: 3.616066218563418

sustain_fit: 5.2505963379910705

rate_fitness: 6.436251846201171

maxFitness: 1000

average_fitness: 270.5162975359721

average_scaled_fitness: 269.78594646005445

