

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: {'Value': 0.3653368631650711, 'Fit': 1000.0}
burst_peak_frequency_fitness: {'Value': 0.21097046413502107, 'Fit': 1000}
IBI_fitness: {'Value': None, 'Fit': 1000}
baseline_fitness: {'Value': 12.76661593810157, 'Fit': 1000}
slopeFitness: {'Value': 0.00039643494831038305, 'Fit': 1.0007931843010458}
thresh: {'Value': 12.518314895150219, 'Fit': 1000}
sustain_oscillation_fitness: {'Value': 87.5, 'Fit': 12.182493960703473}
rate_fitness: {'Value': 22.331349206349206, 'Fit': 1000.0}
maxFitness: 1000
average_fitness: 751.6479108931255
average_scaled_fitness: 751.3991128196243

