

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': 0.03897486469672848, 'Fit': 1000.0}

burst_peak_frequency_fitness: {'Value': 0.8281573498964803, 'Fit': 19.471348928224575}

IBI_fitness: {'Value': 1310.0, 'Fit': 2.441839034445351}

baseline_fitness: {'Value': 0.2658273940390802, 'Fit': 3.4355348034125894}

slopeFitness: {'Value': 0.0002521725131077934, 'Fit': 1.0005044722295522}

thresh: {'Value': 0.2619058963115594, 'Fit': 1000}

sustain_oscillation_fitness: {'Value': 86.90476190476191, 'Fit': 13.722648170944307}

rate_fitness: {'Value': 0.6898148148148149, 'Fit': 1000.0}

maxFitness: 1000

average_fitness: 380.00898442615704

average_scaled_fitness: 379.3880594040718

