Data Directory: /NERSC/output/240430_Run2_debug_node_run/gen_6/gen_6_cand_44_data.json

SimLabel: gen_6_cand_44 Generation Rank: 3/10

rate_targets: {'E': {'target': 7.5, 'width': 2.5, 'min': 1}, 'l': {'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}

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

burstAmp_Fitness: {'Value': 0.3374781873488449, 'Fit': 1000.0} burst_peak_frequency_fitness: {'Value': 19.624819624819626, 'Fit': 1000} IBI_fitness: {'Value': 46.81818181818182, 'Fit': 4.410299331019709}

baseline_fitness: {'Value': 12.14805078502436, 'Fit': 1000}

slopeFitness: {'Value': 0.00011250589555478367, 'Fit': 1.0002250371081616}

thresh: {'Value': 12.137716604084947, 'Fit': 1000}

sustain_oscillation_fitness: {'Value': 16.866566716641678, 'Fit': 1000}

E_rate_fitness: {'Value': 43.333333333333336, 'Fit': 1000}

I_rate_fitness: {'Value': 0.0, 'Fit': 1000}

maxFitness: 1000

average_fitness: 778.3789471520142 average scaled fitness: 778.1570542834027

binSize: 7.5

gaussianSigma: 30.0 thresholdBurst: 1.0







