Data Directory: /NERSC/output/240426_Run12_26AprSAFE_1x100/gen_2/gen_2_cand_5_data.json

SimLabel: gen_2_cand_5 Generation Rank: 0/10

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': 0.333333333333333333, 'width': 0.16666666666666666666666, 'min': 0.25}

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

burstAmp_Fitness: {'Value': 0.31985713624859125, 'Fit': 1000.0}

 $burst_peak_frequency_fitness: \{'Value': 3.2470826991374935, 'Fit': 1000\}$

IBI_fitness: {'Value': 305.0, 'Fit': 3.870013369620602} baseline_fitness: {'Value': 6.69193739562785, 'Fit': 1000}

slopeFitness: {'Value': -3.996106867422769e-05, 'Fit': 1.0000799253312076}

thresh: {'Value': 6.609985161087215, 'Fit': 0.1998905802120237}

sustain_oscillation_fitness: {'Value': 94.46107784431138, 'Fit': 3.0276430064092956}

E_rate_fitness: {'Value': 19.46825396825397, 'Fit': 119.97718351175384} I_rate_fitness: {'Value': 8.91666666666666, 'Fit': 8.234505665347891}

maxFitness: 1000

average_fitness: 348.47881289540834 average_scaled_fitness: 348.3485539097534

binSize: 7.5

gaussianSigma: 30.0 thresholdBurst: 1.0







