$Data\ Directory: / NERSC/output/240430_Run1_interactive_node_run/gen_4/gen_4_cand_17_data.json$

SimLabel: gen_4_cand_17 Generation Rank: 6/10

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': 0.33333333333333333, 'width': 0.1666666666666666666, 'min': 0.25}

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

burstAmp_Fitness: {'Value': 14.991394825828888, 'Fit': 1.004311856502761}

 $burst_peak_frequency_fitness: \{ 'Value': 1.388888888888888, 'Fit': 563.0302368359517 \}$

IBI_fitness: {'Value': None, 'Fit': 1000}

baseline_fitness: {'Value': 22.178663721837914, 'Fit': 1000}

slopeFitness: {'Value': -0.04973885655894838, 'Fit': 1.1045938525126593}

thresh: {'Value': 14.593591365636485, 'Fit': 1000}

sustain_oscillation_fitness: {'Value': 6.891385767790262, 'Fit': 1000}

E_rate_fitness: {'Value': 71.2420634920635, 'Fit': 1000}

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

maxFitness: 1000

average_fitness: 729.4599047272186 average_scaled_fitness: 729.1879249493611

binSize: 7.5

gaussianSigma: 30.0 thresholdBurst: 1.0







