Data Directory: /NERSC/output/240430 Run2 debug node run/gen 5/gen 5 cand 25 data.json

SimLabel: gen_5_cand_25 Generation Rank: 7/10

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}

burst peak frequency: {'target': 0.33333333333333333, 'width': 0.1666666666666666666, 'min': 0.25}

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

burstAmp_Fitness: {'Value': 0.0629837796232179, 'Fit': 1000.0} burst_peak_frequency_fitness: {'Value': 4.373251970505975, 'Fit': 1000} IBI_fitness: {'Value': 231.07142857142858, 'Fit': 4.0125330195140565} baseline, fitness: ('Value': 12.439747049124737, 'Fit': 1000)

baseline_fitness: {'Value': 12.439747949124737, 'Fit': 1000}

slopeFitness: {'Value': -0.0006221815809067366, 'Fit': 1.0012451377028895}

thresh: {'Value': 12.421367901437609, 'Fit': 1000}

sustain_oscillation_fitness: {'Value': 97.97752808988764, 'Fit': 1.4985446173746855}

E_rate_fitness: {'Value': 48.829365079365076, 'Fit': 1000}

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

maxFitness: 1000

average_fitness: 667.3902580860657 average_scaled_fitness: 667.0569004264861

binSize: 7.5

gaussianSigma: 30.0 thresholdBurst: 1.0







