Data Directory: /NERSC/output/240426_Run12_26AprSAFE_1x100/gen_12/gen_12_cand_33_data.json

Generation: gen 12 Generation Rank: 5/10

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': 0.16666666666666666666, 'min': 0.25}

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

burstAmp_Fitness: {'Value': 2.1994487494102763, 'Fit': 1000.0}

burst_peak_frequency_fitness: {'Value': 0.20964360587002098, 'Fit': 1000}

IBI fitness: {'Value': None, 'Fit': 1000}

baseline_fitness: {'Value': 32.92869380835273, 'Fit': 1000}

slopeFitness: {'Value': 0.004122035564479605, 'Fit': 1.008278147060449}

thresh: {'Value': 31.062083647449445, 'Fit': 1000}

sustain oscillation fitness: {'Value': 77.97619047619048, 'Fit': 81.83965489114833}

rate_fitness: {'Value': 45.969576719576715, 'Fit': 506.23389269036284}

maxFitness: 1000

average fitness: 698.6352282160716

average_scaled_fitness: 698.3310620182575





