Data Directory: /NERSC/output/240511_Run26_8proc/gen_0/gen_0_cand_10_data.json

SimLabel: gen_0_cand_10 Generation Rank: 10/34

burts_peak_targets: {'cutoff': 1250, 'big_bursts': {'target': 1616.784, 'max': 1955.749, 'min': 1252.317, 'width': 350716.0, 'num_target': 31.25, 'num_min': 0}, 'lii_bursts': {'target': 402.633, 'max': 1205.884, 'min': 723.599, 'width': 1080641.25, 'num_target': 68.75, 'num_min': 0}}

burst_peak_frequency: {'target': 0.11636363636363636, 'max': 1, 'min': 0}

IBI_targets: {'target': 8.79, 'width': 11070.0, 'max': 24.6} baseline_targets: {'target': 294.444, 'max': 724.599, 'min': 0}

rate_slope: {'target': 0.002497512709074353} sustained_osci: ('target': 90.90303232255916} thresh_target: {'target': 718.115, 'max': 724.599}

rate_targets: {'E': {'target': 0.8773666667, 'min': 0}, 'I': {'target': 4.7104651163, 'min': 2.6321000001}}

BigBurstVal_Fitness: {'Value': 8064.011016475126, 'Fit': 1000.0}

numBig_Fitness: {'Value': 5, 'Percent': 100.0, 'Fit': 1000} SmallBurstVal_Fitness: {'Value': None, 'Fit': 1000} numSmall_Fitness: {'Value': 0, 'Percent': 0.0, 'Fit': 1000}

burst_peak_frequency_fitness: {'Value': 0.33557046979865773, 'Fit': 1.2450887760453309}

IBI_fitness: {'Value': 3.1500000000000004, 'Fit': 1.000509614935043}

baseline_fitness: {'Value': 4433.057395245877, 'Fit': 1000}

 $slopeFitness: \{'Value': -3.731741777975032, 'Fit': 41.85617306861315\}$

thresh: {'Value': 4885.188084639057, 'Fit': 1000}

sustain_oscillation_fitness: {'Value': 90.06622516556291, 'Fit': 2.308982974937318}

E_rate_fitness: {'Value': 2.4563492063492065, 'Fit': 4.850018598329761}

I_rate_fitness: {'Value': 15.435185185185185, 'Fit': 1000}

maxFitness: 1000

average_fitness: 587.605064419405

average_scaled_fitness: 0.5871920460923988

binSize: 0.1 gaussianSigma: 0.15 thresholdBurst: 1











