$Data\ Directory: / NERSC/output/240426_Run12_26 AprSAFE_1x100/gen_12/gen_12_cand_4_data. json-2x12/gen_12_cand_4_data. json-2x12/gen_4_data. json-2x12/gen_4_data. json-2x12/g$

SimLabel: gen_12_cand_4 Generation Rank: 4/10

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}

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

burstAmp_Fitness: {'Value': 0.9818514689226104, 'Fit': 1000.0}

 $burst_peak_frequency_fitness: \{'Value': 1.084010840108401, 'Fit': 90.38379935384364\}$

IBI_fitness: {'Value': 1117.5, 'Fit': 2.662508910389037} baseline_fitness: {'Value': 11.450055600254803, 'Fit': 1000}

 $slopeFitness: \{ 'Value': -0.00576795468606253, 'Fit': 1.0116027045753455 \}$

thresh: {'Value': 10.596306006638395, 'Fit': 1000}

sustain_oscillation_fitness: {'Value': 55.1051051051051, 'Fit': 1000}

E_rate_fitness: {'Value': 37.48412698412699, 'Fit': 1000}

 $I_rate_fitness: \{'Value': 16.14814814814815, 'Fit': 3.9955657558942135\}$

maxFitness: 1000

average_fitness: 566.4503863027446

average_scaled_fitness: 566.0113622230145

binSize: 7.5

gaussianSigma: 30.0 thresholdBurst: 1.0







