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}, 'lil_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': 8310.788191615196, 'Fit': 1000.0}

numBig_Fitness: {'Value': 56, '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': 0.4678362573099415, 'Fit': 1.4211588366489025}

IBI_fitness: {'Value': 2.14, 'Fit': 1.0006009038870904}

baseline_fitness: {'Value': 7572.595253483548, 'Fit': 1000}

 $slopeFitness: \{'Value': 0.0809412620217627, 'Fit': 1.081602512566344\}$

thresh: {'Value': 7561.981787697178, 'Fit': 1000}

sustain_oscillation_fitness: {'Value': 98.50124895920067, 'Fit': 0.0005013447164770818}

E_rate_fitness: {'Value': 1.6666666666666665, 'Fit': 2.2018545883903475}

I_rate_fitness: {'Value': 23.324074074074073, 'Fit': 1000}

maxFitness: 1000

average_fitness: 583.8088098488507

average_scaled_fitness: 0.5838086011934919

binSize: 0.1 gaussianSigma: 0.15 thresholdBurst: 1











