Generation Rank: 7/27

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': 8228.53813780273, 'Fit': 1000.0}

numBig_Fitness: {'Value': 4, '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': 0.273972602739726, 'Fit': 1.1707083188746092}

IBI_fitness: {'Value': 3.733333333333334, 'Fit': 1.0004568945314503}

baseline_fitness: {'Value': 5574.259460854539, 'Fit': 1000}

 $slopeFitness: \{'Value': 0.8661117997383281, 'Fit': 2.371717288429145\}$

thresh: {'Value': 5785.859804154616, 'Fit': 1000}

sustain_oscillation_fitness: {'Value': 88.0794701986755, 'Fit': 16.83671845754203}

E_rate_fitness: {'Value': 0.8849206349206349, 'Fit': 1.0075825714157556}

I_rate_fitness: {'Value': 18.41666666666664, 'Fit': 1000}

maxFitness: 1000

average_fitness: 585.1989319608994

average_scaled_fitness: 0.5847835257765395













