Generation Rank: 22/31

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': 32975.617834794255, 'Fit': 1000.0}

numBig_Fitness: {'Value': 1, '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': 0.0684931506849315, 'Fit': 1.0490347814981165}

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

baseline fitness: {'Value': 30129.457698979266, 'Fit': 1000}

slopeFitness: {'Value': -4.583941727870309, 'Fit': 98.14433885722538}

thresh: {'Value': 29682.52802019371, 'Fit': 1000}

sustain oscillation fitness: {'Value': 94.03973509933775, 'Fit': 0.043425746485482725}

E_rate_fitness: {'Value': 101.9166666666666, 'Fit': 1000} I rate fitness: {'Value': 0.018518518518518517, 'Fit': 1000}

maxFitness: 1000

average_fitness: 758.2697332821008

average_scaled_fitness: 0.7582592355089468













