Generation Rank: 7/34

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}, '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': 6090.046349287401, 'Fit': 1000.0}

numBig_Fitness: {'Value': 6, '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': 0.44776119402985076, 'Fit': 1.3929134456650312}

IBI_fitness: {'Value': 2.46, 'Fit': 1.0005719808787474} baseline_fitness: {'Value': 4885.847624181666, 'Fit': 1000}

slopeFitness: {'Value': 1.2362045253184273, 'Fit': 3.433935613564014}

thresh: {'Value': 4849.225520041158, 'Fit': 1000}

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

E_rate_fitness: {'Value': 0.5793650793650794, 'Fit': 1.3471639262782007}

I_rate_fitness: {'Value': 47.78703703703704, 'Fit': 1000}

maxFitness: 1000

average_fitness: 585.3342752853273

average_scaled_fitness: 0.5849189568237313













