Generation Rank: 20/27

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': 14522.363217817525, 'Fit': 1000.0}

numBig_Fitness: {'Value': 3, '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': 0.35294117647058826, 'Fit': 1.2669057878219028}

IBI_fitness: {'Value': 4.05, 'Fit': 1.0004282823437625} baseline fitness: {'Value': 9876.184536829769, 'Fit': 1000} slopeFitness: {'Value': -49.51896804392028, 'Fit': 1000}

thresh: {'Value': 9831.040968772593, 'Fit': 1000}

sustain oscillation fitness: {'Value': 56.29139072847682, 'Fit': 1000}

E_rate_fitness: {'Value': 65.92063492063492, 'Fit': 1000} I rate fitness: {'Value': 1.861111111111112, 'Fit': 1000}

maxFitness: 1000

average_fitness: 833.5222778391804

average_scaled_fitness: 0.8333555620303402

binSize: 0.1 gaussianSigma: 0.15











