

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': 16357.191825643276, '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': 0.06802721088435373, 'Fit': 1.0495236824453669}

IBI_fitness: {'Value': None, 'Fit': 1000}

baseline_fitness: {'Value': 16288.457552524409, 'Fit': 1000}

slopeFitness: {'Value': 1.2135355676201582, 'Fit': 3.3569675611742955}

thresh: {'Value': 15735.686875194075, 'Fit': 1000}

sustain_oscillation_fitness: {'Value': 81.45695364238411, 'Fit': 1000}

E_rate_fitness: {'Value': 38.69444444444445, 'Fit': 1000}

I_rate_fitness: {'Value': 7.25, 'Fit': 12.673774820490815}

maxFitness: 1000

average_fitness: 751.4233555053424

average_scaled_fitness: 0.7511621943352096

binSize: 0.1

gaussianSigma: 0.15

thresholdBurst: 1

