Generation Rank: 24/27

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}, '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': 2325.9080881472223, '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': 0.625, 'Fit': 1.6630218909208074}

IBI\_fitness: {'Value': None, 'Fit': 1000}

baseline fitness: {'Value': 2080.1621907325807, 'Fit': 1000}

slopeFitness: {'Value': -29.396302299052643, 'Fit': 1000}

thresh: {'Value': 1452.170192241239, 'Fit': 1000}

sustain oscillation fitness: {'Value': 42.10526315789473, 'Fit': 1000}

E\_rate\_fitness: {'Value': 0.0, 'Fit': 1000}

I rate fitness: {'Value': 18.472222222222, 'Fit': 1000}

maxFitness: 1000

average\_fitness: 916.8052518242434

average\_scaled\_fitness: 0.9166666666666666

binSize: 0.1 gaussianSigma: 0.15











