Generation Rank: 20/31

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}, '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': 27502.555220111084, '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': 27259.191596713714, 'Fit': 1000}

slopeFitness: {'Value': -0.29884812866887656, 'Fit': 1.3516764561191383}

thresh: {'Value': 26899.71059976247, 'Fit': 1000}

sustain\_oscillation\_fitness: {'Value': 94.03973509933775, 'Fit': 0.043425746485482725}

E\_rate\_fitness: {'Value': 92.15476190476191, 'Fit': 1000} I rate fitness: {'Value': 0.9814814814814, 'Fit': 1000}

maxFitness: 1000

average\_fitness: 750.2036780820085

average\_scaled\_fitness: 0.7501928300191748













