

rate\_targets: {'E': {'target': 7.5, 'width': 2.5, 'min': 1}, 'I': {'target': 30, 'width': 10, 'min': 2}}

burts\_peak\_targets: {'target': 15, 'width': 2, 'min': 8}

IBI\_targets: {'target': 3000, 'width': 2000, 'max': 4000}

baseline\_targets: {'target': 1.5, 'width': 1, 'max': 3}

rate\_slope: {'target': 0, 'width': 0.5, 'max': 0.5}

thresh\_target: {'target': 5, 'width': 1, 'min': 3, 'max': 7}

burst\_peak\_frequency: {'target': 0.3333333333333333, 'width': 0.16666666666666666, 'min': 0.25}

sustained\_osci: {'target': 100, 'width': 5, 'min': 75}

burstAmp\_Fitness: {'Value': 0.2501488601348787, 'Fit': 1000.0}

burst\_peak\_frequency\_fitness: {'Value': 1.0351966873706004, 'Fit': 67.43607581631763}

IBI\_fitness: {'Value': 1087.5, 'Fit': 2.6154419831070417}

baseline\_fitness: {'Value': 1.3909153014625095, 'Fit': 1.1152568069616986}

slopeFitness: {'Value': -0.0004430302461372862, 'Fit': 1.0008864531598398}

thresh: {'Value': 1.3914360839734552, 'Fit': 1000}

sustain\_oscillation\_fitness: {'Value': 91.66666666666666, 'Fit': 5.294490050470039}

rate\_fitness: {'Value': 4.427248677248677, 'Fit': 10.119922638306656}

maxFitness: 1000

average\_fitness: 260.94775921854034

average\_scaled\_fitness: 260.20731073771105

