

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': 0.010072620550873743, 'Fit': 1000.0}

burst\_peak\_frequency\_fitness: {'Value': 0.8281573498964803, 'Fit': 19.471348928224575}

IBI\_fitness: {'Value': 1480.0, 'Fit': 2.4654545404362382}

baseline\_fitness: {'Value': 0.08965752555179689, 'Fit': 4.097358404370214}

slopeFitness: {'Value': -0.00013784825353478175, 'Fit': 1.0002757345148443}

thresh: {'Value': 0.0892864193506538, 'Fit': 1000}

sustain\_oscillation\_fitness: {'Value': 92.21556886227546, 'Fit': 4.7440264044634315}

rate\_fitness: {'Value': 0.15277777777777778, 'Fit': 1000.0}

maxFitness: 1000

average\_fitness: 378.9723080015012

average\_scaled\_fitness: 378.35048707835267

