SimLabel: gen 0 cand 5 Generation Rank: 9/26 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} weightII thresh\_target: {'target': 5, 'width': 1, 'min': 3, 'max': 7} weightIE weightEl sustained\_osci: {'target': 100, 'width': 5, 'min': 75} weightEE tau2\_inh burstAmp\_Fitness: {'Value': 0.4485458669672244, 'Fit': 1000.0} tau2\_exc burst\_peak\_frequency\_fitness: {'Value': 1.6243654822335025, 'Fit': 1000} IBI\_fitness: {'Value': 574.2391304347826, 'Fit': 3.504172160002055} tau1\_inh baseline\_fitness: {'Value': 4.3640462442016075, 'Fit': 1000} taul\_exc slopeFitness: {'Value': -0.00023961781283927543, 'Fit': 1.0004793504774172} probLengthConst thresh: {'Value': 4.414220314022158, 'Fit': 1.7963910606802682} probli sustain\_oscillation\_fitness: {'Value': 91.904047976012, 'Fit': 5.049001014449334} problE E\_rate\_fitness: {'Value': 0.36507936507936506, 'Fit': 1000} I rate fitness: {'Value': 27.462962962962, 'Fit': 1.2887898840204817} probEl maxFitness probEE average\_fitness: 445.8487592744033 gnabar @-@-@-@-----<del>@-</del>--<del>@-----</del> average\_scaled\_fitness: 445.2937871628782 gnabar E 1000 -biaSize: akbar akbar E gaussianSigma propVelocity thresholdBurst: duration seconds 1750 0.0 0.2 1.0 1000 2000 2500 3000 3500 4000 Normalized Param Value x (um) Network Activity Raster plot of spiking 400 14 350 12 300 250 5 ordered 500 Firing 150 100 50 HARMAN TO THE PROPERTY OF THE PARTY OF THE PROPERTY OF THE PARTY OF TH --- Peak Amplitude Target Baseline Target 2000 4000 6000 8000 10000 12000 14000 4000 8000 12000 14000

Time (ms)

Data Directory: /NERSC/output/240521\_Run1\_overnight\_debug/gen\_0/gen\_0\_cand\_5\_data.json

Time [ms]