SimLabel: gen 10 cand 14 Generation Rank: 2/44 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': 2.1776243026639133, 'Fit': 1000.0} tau2_exc burst_peak_frequency_fitness: {'Value': 0.1336675020885547, 'Fit': 1000} IBI_fitness: {'Value': 5572.5, 'Fit': 1000.0} tau1_inh baseline_fitness: {'Value': 25.194206385556967, 'Fit': 1000} taul_exc slopeFitness: {'Value': 0.0011695410441623436, 'Fit': 1.0023418198750524} probLengthConst thresh: {'Value': 22.0214213325843, 'Fit': 1000} probII sustain_oscillation_fitness: {'Value': 69.6151924037981, 'Fit': 1000} problE E_rate_fitness: {'Value': 16.869047619047617, 'Fit': 42.419961757645325} I rate fitness: {'Value': 5.22222222222222, 'Fit': 11.914757737473511} probEl probEE average_fitness: 672.8152290349993 gnabar I average_scaled_fitness: 672.4869490074346 gnabar_E biaSize: 7.5 gkbar_l gkbar E gaussianSigman propVelocity threshooldBurst: duration_seconds 1750 0.0 0.2 0.6 0.8 1.0 500 1000 1500 2000 2500 3000 3500 4000 Normalized Param Value x (um) Network Activity Raster plot of spiking 250 20 200 gid) [HZ] 100 10 50 --- Peak Amplitude Target 0 ---- Baseline Target 6000 12000 14000 6000 8000 10000 12000 14000 10000 Time (ms) Time [ms]

Data Directory: /NERSC/output/240521_Run2_overnight_reg/gen_10/gen_10_cand_14_data.json