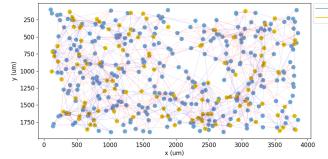
Description	Value
Data Directory	/NERSC/output/240523_Run9_it_srun_sims_8nodes/gen_1/gen_1_cand_27_data.json
SimLabel	gen_1_cand_27
Generation Rank	29/64

Criteria	Targets
	{'cutoff' 1250,
	big_bursts' {'target' 1616.784, 'max' 1955.749, 'min' 1252.317, 'width' 350716.0, 'num_target' 31.25, 'num_min' 0},
burts_peak_targets	"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}}

Metric	Value
BigBurstVal_Fitness	{'Value': 15027.736261398277, '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': 0.06802721088435373, 'Fit': 1.0495236824453669}
IBI_fitness	{'Value': None, 'Fit': 1000}
baseline_fitness	{'Value': 14741.00066523797, 'Fit': 1000}
slopeFitness	{'Value': 1.8956167190638282, 'Fit': 6.640048092807136}
thresh	{'Value': 14253.142522289443, 'Fit': 1000}
sustain_oscillation_fitness	{'Value': 86.75496688741721, 'Fit': 63.3114017360115}
E_rate_fitness	{'Value': 23.357142857142858, 'Fit': 1000}
I_rate_fitness	{'Value': 14.44444444444445, 'Fit': 1000}
maxFitness	1000
average_fitness	755.9167477926053
average_scaled_fitness	0.7556603074987639

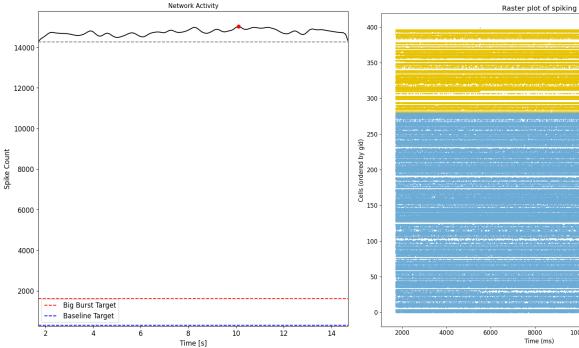
Parameter	Value
binSize	0.1
gaussianSigma	0.15
thresholdBurst	1.0

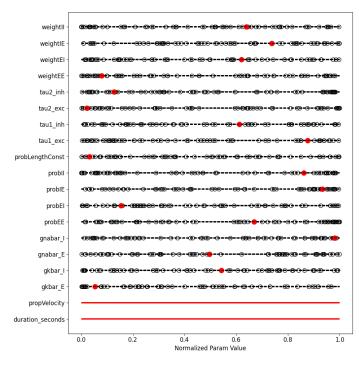


12000

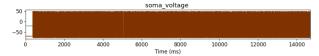
10000

14000

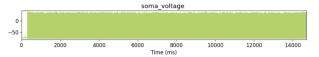




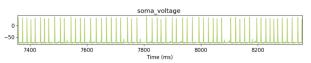




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