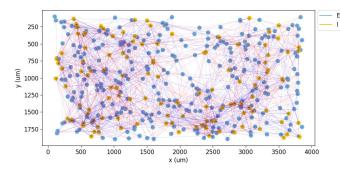
	Description	Value
	Data Directory	/NERSC/output/240523_Run9_it_srun_sims_8nodes/gen_0/gen_0_cand_61_data.json
	SimLabel	gen_0_cand_61
ſ	Generation Rank	33/64

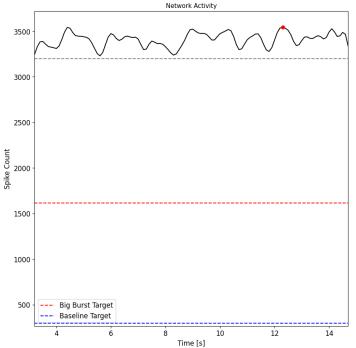
Criteria	Targets
	{'cutoff' 1250,
	big_bursts' {'target' 1616.784, 'max' 1955.749, 'min' 1252.317, 'width' 350716.0, 'num_target' 31.25, 'num_min' 0},
burts_peak_targets	'lil_bursts' {'target' 402.633, 'max' 1205.884, 'min' 723.599, 'width' 1080641.25, 'num_target' 68.75, 'num_min' 0}}
burst_peak_frequency	{'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}}

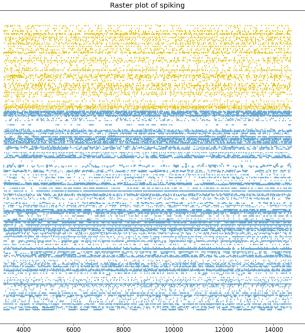
Metric	Value		
BigBurstVal_Fitness	{'Value': 3543.6671861066234, 'Fit': 1000.0}		
numBig_Fitness	{'Value': 1, 'Percent': 100.0, 'Fit': 1000}		
SmallBurstVal_Fitness	{'Value': None, 'Fit': 1000}		
numSmall_Fitness	{'Value': 0, 'Percent': 0.0, 'Fit': 1000}		
burst_peak_frequency_fitness	{'Value': 0.06802721088435373, 'Fit': 1.0495236824453669}		
IBI_fitness	{'Value': None, 'Fit': 1000}		
baseline_fitness	{'Value': 3408.0322309223593, 'Fit': 1000}		
slopeFitness	{'Value': 0.6479359464485961, 'Fit': 1.9068228615077838}		
thresh	{'Value': 3196.999412921652, 'Fit': 1000}		
sustain_oscillation_fitness	{'Value': 76.82119205298014, 'Fit': 1000}		
E_rate_fitness	{'Value': 4.146825396825397, 'Fit': 26.297101661480653}		
I_rate_fitness	{'Value': 1.6759259259259258, 'Fit': 1000}		
maxFitness	1000		
average_fitness	752.4377873504528		
average_scaled_fitness	0.7521776919691362		

Parameter	Value
binSize	0.1
gaussianSigma	0.15
thresholdBurst	1.0

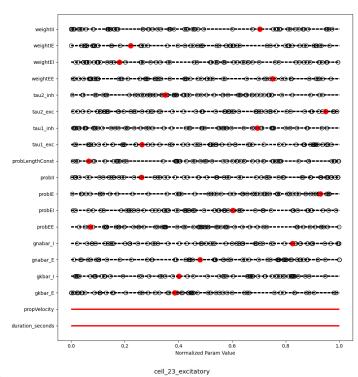


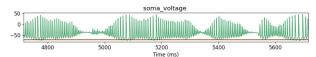
ordered 500

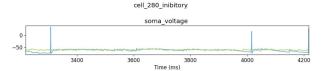


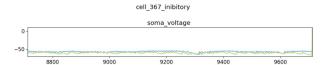


Time (ms)









Time (ms)

