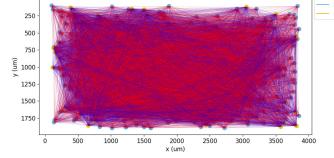
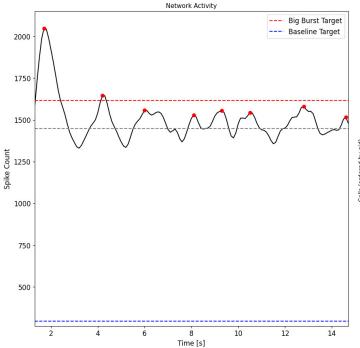
Description	Value
Data Directory	/NERSC/output/240523_Run9_it_srun_sims_8nodes/gen_5/gen_5_cand_35_data.json
SimLabel	gen_5_cand_35
Generation Rank	1/6

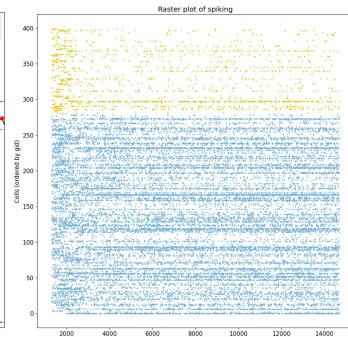
Criteria	Targets
	{'cutoff' 1250,
	big_bursts' {'target' 1616.784, 'max' 1955.749, 'min' 1252.317, 'width' 350716.0, 'num_target' 31.25, 'num_min' 0},
burts_peak_targets	'lii_bursts' {'target' 402.633, 'max' 1205.884, 'min' 723.599, 'width' 1080641.25, 'num_target' 68.75, 'num_min' 0}}
burst_peak_frequency	{'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': 1622.0389147216524, 'Fit': 125.87516032368032}
numBig_Fitness	{'Value': 8, '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': 0.5442176870748299, 'Fit': 1.5339621839393691}
IBI_fitness	{'Value': 1.8428571428571432, 'Fit': 1.0006277627036249}
baseline_fitness	{'Value': 1504.3426303643314, 'Fit': 1000}
slopeFitness	['Value': -1.2471458011827548, 'Fit': 3.4890982226191727]
thresh	('Value': 1448.717770293449, 'Fit': 1000)
sustain_oscillation_fitness	('Value': 89.40397350993378, 'Fit': 4.477472945561019)
E_rate_fitness	{'Value': 0.6071428571428571, 'Fit': 1.3102576661078165}
I_rate_fitness	{'Value': 1.1296296296296295, 'Fit': 1000}
maxFitness	1000
average_fitness	511.47388159205093
average_scaled_fitness	0.5109845591655613

Parameter	Value
binSize	0.1
gaussianSigma	0.15
thresholdBurst	1.0







Time (ms)

