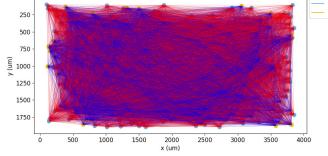
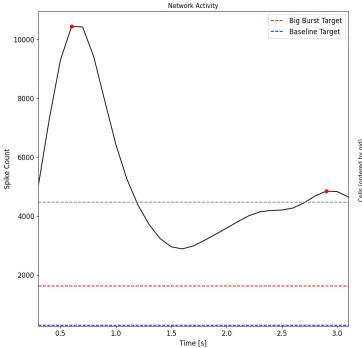
Description	Value
Data Directory	/NERSC/output/240522_Run4_it_srun_sims_2nodes/gen_0/gen_0_cand_17_data.json
SimLabel	gen_0_cand_17
Generation Rank	34/64

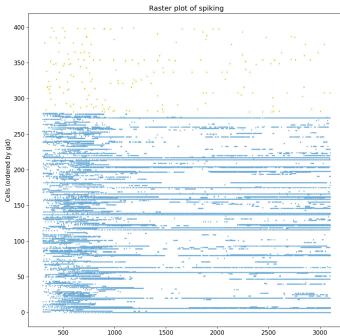
Criteria	Targets	
	{'cutoff' 1250,	
	big_bursts' {'target' 1616.784, 'max' 1955.749, 'min' 1252.317, 'width' 350716.0, 'num_target' 31.25, 'num_min' 0},	
burts_peak_targets	lil_bursts' {'target' 402.633, 'max' 1205.884, 'min' 723.599, 'width' 1080641.25, 'num_target' 68.75, 'num_min' 0}}	
burst_peak_frequency	{'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': 7638.469267672712, 'Fit': 1000.0}
numBig_Fitness	{'Value': 2, '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': 0.6451612903225806, 'Fit': 1.696890831610097}
IBI_fitness	{'Value': 2.3000000000000003, 'Fit': 1.0005864410854}
baseline_fitness	{'Value': 5166.054202085559, 'Fit': 1000}
slopeFitness	{'Value': -153.60887185013303, 'Fit': 1000}
thresh	{'Value': 4475.115925792465, 'Fit': 1000}
sustain_oscillation_fitness	{'Value': 19.205298013245034, 'Fit': 1000}
E_rate_fitness	{'Value': 27.297619047619047, 'Fit': 1000}
I_rate_fitness	{'Value': 0.8611111111111112, 'Fit': 1000}
maxFitness	1000
average_fitness	833.5581231060579
average scaled fitness	0.8333914168167563

Parameter	Value
binSize	0.1
gaussianSigma	0.15
thresholdBurst	1.0







Time (ms)

