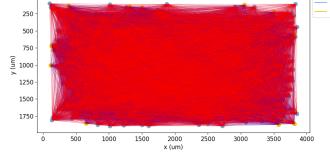
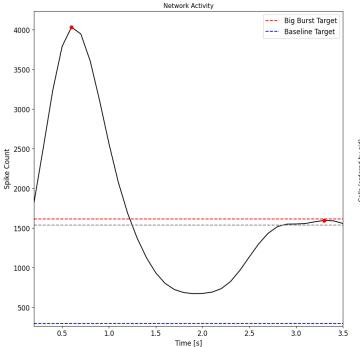
Description	Value
Data Directory	/NERSC/output/240523_Run9_it_srun_sims_8nodes/gen_1/gen_1_cand_29_data.json
SimLabel	gen_1_cand_29
Generation Rank	20/64

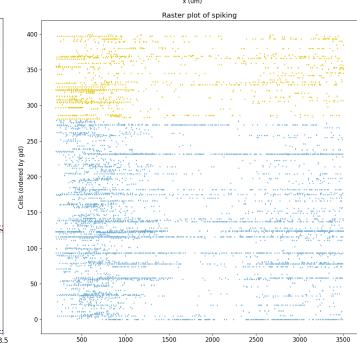
Criteria	Targets	
	{'cutoff' 1250,	
	big_bursts' {'target' 1616.784, 'max' 1955.749, 'min' 1252.317, 'width' 350716.0, 'num_target' 31.25, 'num_min' 0},	
burts_peak_targets	lil_bursts' {'target' 402.633, 'max' 1205.884, 'min' 723.599, 'width' 1080641.25, 'num_target' 68.75, 'num_min' 0}}	
burst_peak_frequency	{'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': 2815.4558179892283, 'Fit': 500.5000282297935}
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': 0.5714285714285714, 'Fit': 1.5762757352780563}
IBI_fitness	{'Value': 2.7, 'Fit': 1.0005502868536433}
baseline_fitness	{'Value': 1735.4712242358812, 'Fit': 1000}
slopeFitness	{'Value': -58.471576628169025, 'Fit': 1000}
thresh	{'Value': 1536.792056449214, 'Fit': 1000}
sustain_oscillation_fitness	{'Value': 22.516556291390728, 'Fit': 1000}
E_rate_fitness	{'Value': 8.5833333333333332, 'Fit': 1000}
I_rate_fitness	{'Value': 6.944444444444445, 'Fit': 9.336947028012743}
maxFitness	1000
average_fitness	709.3678167733282
average_scaled_fitness	0.7090767334154946

Parameter	Value
binSize	0.1
gaussianSigma	0.15
thresholdBurst	1.0







Time (ms)

