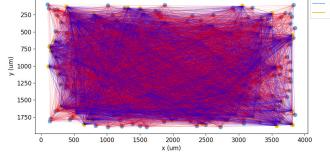
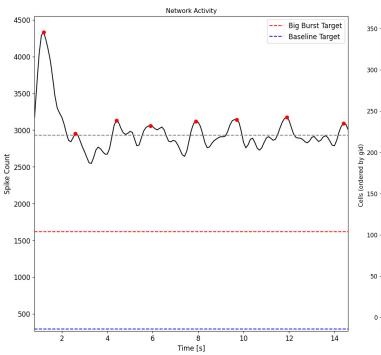
Description	Value
Data Directory	/NERSC/output/240523_Run9_it_srun_sims_8nodes/gen_0/gen_0_cand_54_data.json
SimLabel	gen_0_cand_54
Generation Rank	12/64

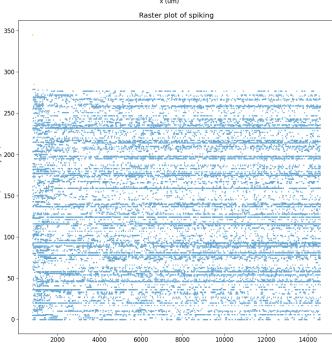
Criteria	Targets
	{'cutoff' 1250,
	big_bursts' {'target' 1616.784, 'max' 1955.749, 'min' 1252.317, 'width' 350716.0, 'num_target' 31.25, 'num_min' 0},
burts_peak_targets	'lil_bursts' {'target' 402.633, 'max' 1205.884, 'min' 723.599, 'width' 1080641.25, 'num_target' 68.75, 'num_min' 0}}
burst_peak_frequency	{'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': 3250.4429543249817, 'Fit': 1000.0}			
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': 0.547945205479452, 'Fit': 1.5396907262024728)			
IBI_fitness	{'Value': 1.8857142857142857, 'Fit': 1.000623888435198}			
baseline_fitness	('Value': 2980.6122564778434, 'Fit': 1000)			
slopeFitness	{'Value': -2.5327560522345887, 'Fit': 12.619630338236243}			
thresh	('Value': 2932.3590133495795, 'Fit': 1000)			
sustain_oscillation_fitness	{'Value': 92.05298013245033, 'Fit': 3.1580280875591966}			
E_rate_fitness	{'Value': 8.623015873015873, 'Fit': 1000}			
I_rate_fitness	{'Value': 0.222222222222224, 'Fit': 1000}			
maxFitness	1000			
average_fitness	668.1931644200362			
average scaled fitness	0.6678608180202619			

Parameter	Value
binSize	0.1
gaussianSigma	0.15
thresholdBurst	1.0







Time (ms)

