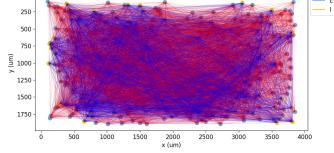
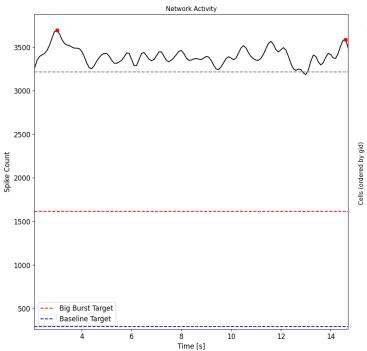
Description	Value
Data Directory	/NERSC/output/240511_Run30_128proc/gen_0/gen_0_cand_54_data.json
SimLabel	gen_0_cand_54
Generation Rank	2/126

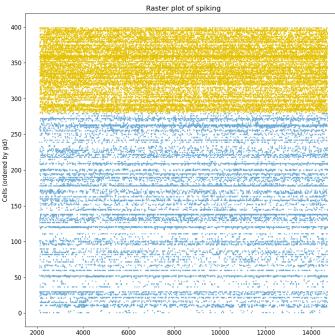
Criteria	Targets	
	{'cutoff' 1250,	
	big_bursts' {'target' 1616.784, 'max' 1955.749, 'min' 1252.317, 'width' 350716.0, 'num_target' 31.25, 'num_min' 0},	
burts_peak_targets	'lil_bursts' {'target' 402.633, 'max' 1205.884, 'min' 723.599, 'width' 1080641.25, 'num_target' 68.75, 'num_min' 0}}	
burst_peak_frequency	{'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}, 'l': {'target': 4.7104651163, 'min': 2.6321000001}}	

Metric	Value
BigBurstVal_Fitness	{'Value': 3637.700055788554, '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': 0.13605442176870747, 'Fit': 1.0198859276502217}
IBI_fitness	{'Value': 11.6000000000000001, 'Fit': 1.0002538714249558}
baseline_fitness	{'Value': 3396.7019082500296, 'Fit': 1000}
slopeFitness	{'Value': -0.4744911319104552, 'Fit': 1.6112151479893364}
thresh	{'Value': 3211.7074529497613, 'Fit': 1000}
sustain_oscillation_fitness	{'Value': 84.10596026490066, 'Fit': 895.2222913490648}
E_rate_fitness	{'Value': 0.21825396825396826, 'Fit': 1.9330763515668121}
I_rate_fitness	{'Value': 7.787037037037037, 'Fit': 21.68394057158713}
maxFitness	1000
average_fitness	576.8725552682737
average_scaled_fitness	0.5764488966373889

Parameter	Value
binSize	0.1
gaussianSigma	0.15
thresholdBurst	1.0







Time (ms)

