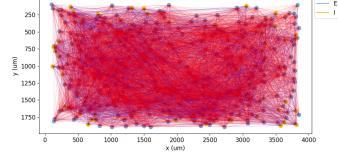
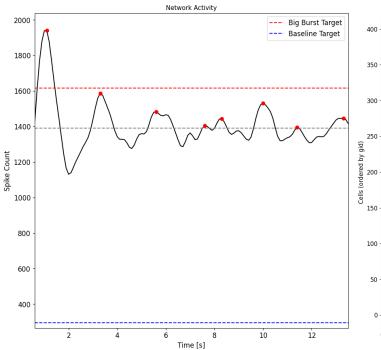
Description	Value
Data Directory	/NERSC/output/240511_Run23_4proc/gen_0/gen_0_cand_27_data.json
SimLabel	gen_0_cand_27
Generation Rank	0/127

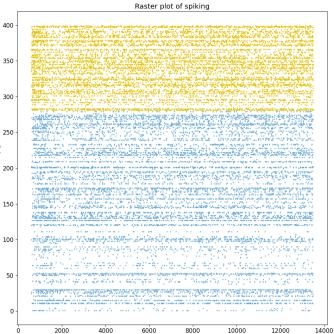
Criteria	Targets
	{'cutoff' 1250,
	big_bursts' {'target' 1616.784, 'max' 1955.749, 'min' 1252.317, 'width' 350716.0, 'num_target' 31.25, 'num_min' 0},
burts_peak_targets	"lil_bursts' {'target' 402.633, 'max' 1205.884, 'min' 723.599, 'width' 1080641.25, 'num_target' 68.75, 'num_min' 0}}
burst_peak_frequency	{'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': 1528.0850003153041, 'Fit': 1.0004836825374213}			
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': 0.5925925925925926, 'Fit': 1.6099915913664193}			
IBI_fitness	{'Value': 1.7428571428571427, 'Fit': 1.0006368020022887}			
baseline_fitness	{'Value': 1405.0137722922161, 'Fit': 1000}			
slopeFitness	{'Value': -0.8371824362914304, 'Fit': 2.3156257398381146}			
thresh	{'Value': 1391.192353220222, 'Fit': 1000}			
sustain_oscillation_fitness	{'Value': 86.09271523178808, 'Fit': 122.77054075127252}			
E_rate_fitness	{'Value': 1.6825396825396823, 'Fit': 2.23708351622195}			
I_rate_fitness	{'Value': 7.444444444444445, 'Fit': 15.394023168484953}			
maxFitness	1000			
average_fitness	428.86069877097685			
average_scaled_fitness	0.42828871095516513			

Parameter	Value
binSize	0.1
gaussianSigma	0.15
thresholdBurst	1.0







Time (ms)

