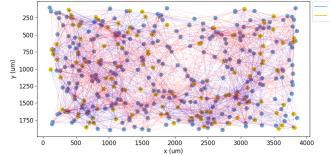
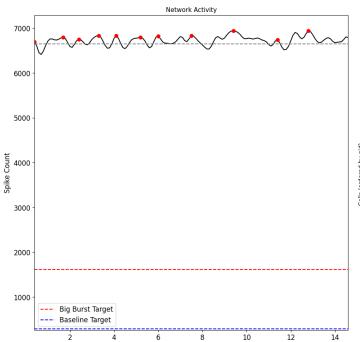
Description	Value
Data Directory	/NERSC/output/240511_Run30_128proc/gen_0/gen_0_cand_0_data.json
SimLabel	gen_0_cand_0
Generation Rank	17/126

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}, 'I': {'target': 4.7104651163, 'min': 2.6321000001}}	

Metric	Value	
BigBurstVal_Fitness	{'Value': 6816.756188836211, 'Fit': 1000.0}	
numBig_Fitness	{'Value': 11, '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': 0.7534246575342465, 'Fit': 1.8909153446506628}	
IBI_fitness	{'Value': 1.24, 'Fit': 1.0006822569033527}	
baseline_fitness	{'Value': 6723.0216773427255, 'Fit': 1000}	
slopeFitness	{'Value': 0.7021746604568807, 'Fit': 2.0131026678125385}	
thresh	{'Value': 6654.566422448976, 'Fit': 1000}	
sustain_oscillation_fitness	{'Value': 94.70198675496688, 'Fit': 44.654470808871295}	
E_rate_fitness	{'Value': 19.46825396825397, 'Fit': 1000}	
I_rate_fitness	{'Value': 8.91666666666666666, 'Fit': 67.10117468898616}	
maxFitness	1000	
average_fitness	593.0550288139353	
average_scaled_fitness	0.5926473982931039	

Parameter	Value
binSize	0.1
gaussianSigma	0.15
thresholdBurst	1.0





Time [s]

