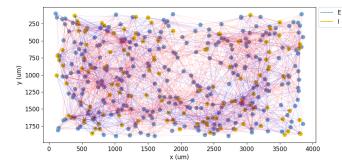
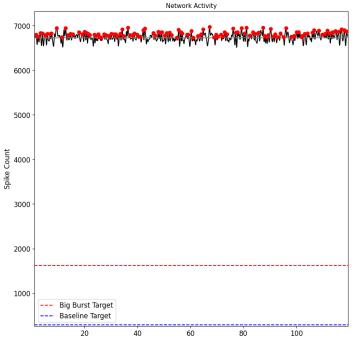
Description	Value
Data Directory	/NERSC/output/240517_Run1_best_case/gen_0/gen_0_cand_0_data.json
SimLabel	gen_0_cand_0
Generation Rank	13/15

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': 6825.557027871342, 'Fit': 1000.0}
numBig_Fitness	{'Value': 115, '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': 0.9623430962343096, 'Fit': 2.330259092447114}
IBI_fitness	{'Value': 1.0280701754385966, 'Fit': 1.000701414805254}
baseline_fitness	{'Value': 6738.560424028936, 'Fit': 1000}
slopeFitness	{'Value': 0.024993698278552638, 'Fit': 1.0227511329438679}
thresh	{'Value': 6728.894081456933, 'Fit': 1000}
sustain_oscillation_fitness	{'Value': 98.66777685262281, 'Fit': 1000}
E_rate_fitness	{'Value': 19.46825396825397, 'Fit': 1000}
I_rate_fitness	{'Value': 8.91666666666666666, 'Fit': 67.10117468898616}
maxFitness	1000
average_fitness	672.621240527432
average_scaled_fitness	0.6722933039730766

Parameter	Value
binSize	0.1
gaussianSigma	0.15
thresholdBurst	1.0





Time [s]

