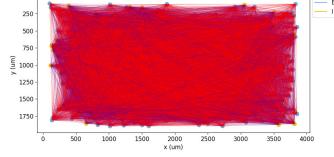
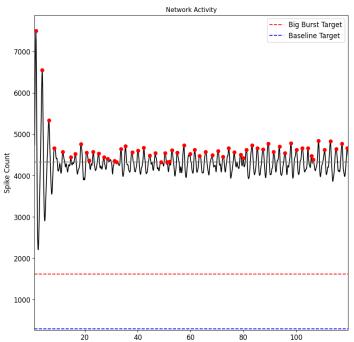
Description	Value
Data Directory	/NERSC/output/240517_Run1_best_case/gen_0/gen_0_cand_5_data.json
SimLabel	gen_0_cand_5
Generation Rank	4/15

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': 4665.823884929335, 'Fit': 1000.0}		
numBig_Fitness	{'Value': 61, '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': 0.5100334448160535, 'Fit': 1.4824109882764753}		
IBI_fitness	{'Value': 1.963333333333333336, 'Fit': 1.00061687309766}		
baseline_fitness	{'Value': 4316.081410075004, 'Fit': 1000}		
slopeFitness	{'Value': -0.015381324539790348, 'Fit': 1.0180396204356945}		
thresh	{'Value': 4321.071623690834, 'Fit': 1000}		
sustain_oscillation_fitness	{'Value': 98.83430474604496, 'Fit': 1000}		
E_rate_fitness	{'Value': 0.36507936507936506, 'Fit': 1.669104577710649}		
I_rate_fitness	{'Value': 27.462962962962962, 'Fit': 1000}		
maxFitness	1000		
average_fitness	667.0975143382933		
average_scaled_fitness	0.6667640728468616		

Parameter	Value
binSize	0.1
gaussianSigma	0.15
thresholdBurst	1.0





Time [s]

