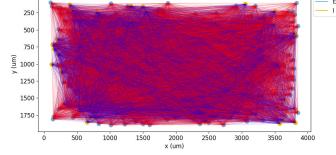
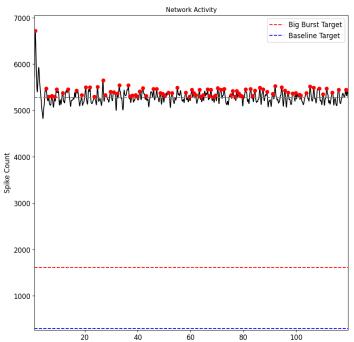
Description	Value
Data Directory	/NERSC/output/240517_Run1_best_case/gen_0/gen_0_cand_4_data.json
SimLabel	gen_0_cand_4
Generation Rank	12/15

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

Metric	Value
BigBurstVal_Fitness	{'Value': 5419.376536310679, 'Fit': 1000.0}
numBig_Fitness	{'Value': 84, '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': 0.7023411371237458, 'Fit': 1.7967464485361306}
IBI_fitness	{'Value': 1.4144578313253013, 'Fit': 1.0006664881837644}
baseline_fitness	{'Value': 5299.194171020919, 'Fit': 1000}
slopeFitness	{'Value': -0.03961754640647169, 'Fit': 1.0430144801705923}
thresh	{'Value': 5284.16607528845, 'Fit': 1000}
sustain_oscillation_fitness	{'Value': 98.83430474604496, 'Fit': 1000}
E_rate_fitness	{'Value': 4.8333333333333333333333333333333333333
I_rate_fitness	{'Value': 16.97222222222222, 'Fit': 1000}
maxFitness	1000
average_fitness	671.3405501326589
average_scaled_fitness	0.6710113422078138

Parameter	Value
binSize	0.1
gaussianSigma	0.15
thresholdBurst	1.0





Time [s]

