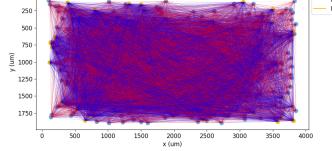
Description	Value
Data Directory	/NERSC/output/240522_Run3_it_srun_sims/gen_0/gen_0_cand_1_data.json
SimLabel	gen_0_cand_1
Generation Rank	0/1

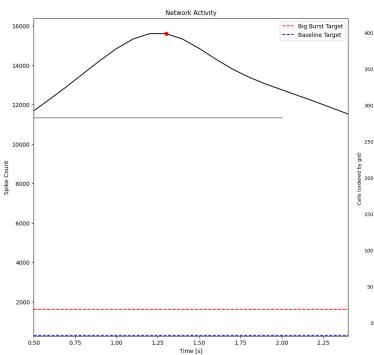
Criteria	Targets	
	{'cutoff' 1250,	
	big_bursts' {'target' 1616.784, 'max' 1955.749, 'min' 1252.317, 'width' 350716.0, 'num_target' 31.25, 'num_min' 0},	
burts_peak_targets	lil_bursts' {'target' 402.633, 'max' 1205.884, 'min' 723.599, 'width' 1080641.25, 'num_target' 68.75, 'num_min' 0}}	
burst_peak_frequency	{'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}}	

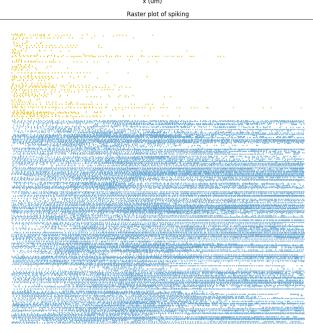
Metric	Value		
BigBurstVal_Fitness	{'Value': 15605.507641346096, 'Fit': 1000.0}		
numBig_Fitness	{'Value': 1, 'Percent': 100.0, 'Fit': 1000}		
SmallBurstVal_Fitness	{'Value': None, 'Fit': 1000}		
numSmall_Fitness	{'Value': 0, 'Percent': 0.0, 'Fit': 1000}		
burst_peak_frequency_fitness	{'Value': 0.41666666666666663, 'Fit': 1.35026791768276}		
IBI_fitness	{'Value': None, 'Fit': 1000}		
baseline_fitness	{'Value': 13582.426585389356, 'Fit': 1000}		
slopeFitness	{'Value': -72.45655554063386, 'Fit': 1000}		
thresh	{'Value': 11340.280683541463, 'Fit': 1000}		
sustain_oscillation_fitness	{'Value': 13.245033112582782, 'Fit': 1000}		
E_rate_fitness	{'Value': 35.095238095238095, 'Fit': 1000}		
I_rate_fitness	{'Value': 17.888888888888889, 'Fit': 1000}		
maxFitness	1000		
average_fitness	916.7791889931401		
average_scaled_fitness	0.916666666666666		

Parameter	Value
binSize	0.1
gaussianSigma	0.15
thresholdBurst	1.0



250 -





Time (ms)

