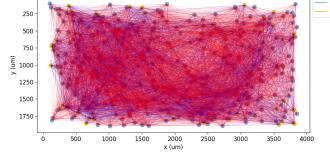
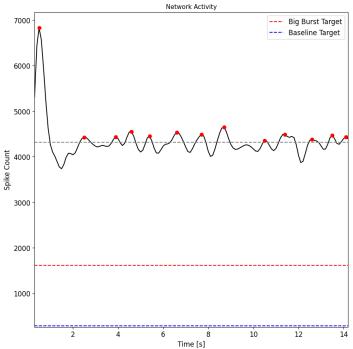
Description	Value
Data Directory	/NERSC/output/240523_Run9_it_srun_sims_8nodes/gen_0/gen_0_cand_28_data.json
SimLabel	gen_0_cand_28
Generation Rank	13/64

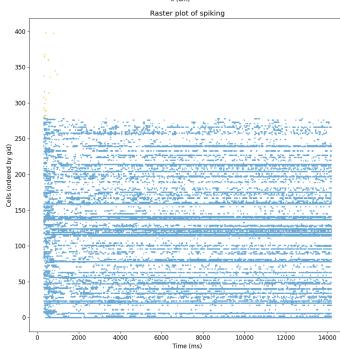
Criteria	Targets
	{'cutoff' 1250,
	big_bursts' {'target' 1616.784, 'max' 1955.749, 'min' 1252.317, 'width' 350716.0, 'num_target' 31.25, 'num_min' 0},
burts_peak_targets	'lil_bursts' {'target' 402.633, 'max' 1205.884, 'min' 723.599, 'width' 1080641.25, 'num_target' 68.75, 'num_min' 0}}
burst_peak_frequency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

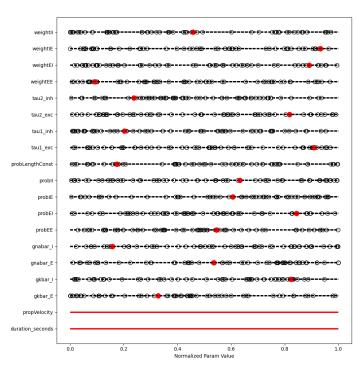
Metric	Value	
BigBurstVal_Fitness	{'Value': 4653.794328977624, 'Fit': 1000.0}	
numBig_Fitness	{'Value': 13, 'Percent': 100.0, 'Fit': 1000}	
SmallBurstVal_Fitness	{'Value': None, 'Fit': 1000}	
numSmall_Fitness	{'Value': 0, 'Percent': 0.0, 'Fit': 1000}	
burst_peak_frequency_fitness	{'Value': 0.9154929577464788, 'Fit': 2.2236040409200766}	
IBI_fitness	{'Value': 1.13333333333333335, 'Fit': 1.0006918990661025}	
baseline_fitness	{'Value': 4347.6691633518685, 'Fit': 1000}	
slopeFitness	{'Value': -2.399214219199195, 'Fit': 11.042061261698471}	
thresh	{'Value': 4317.516427001236, 'Fit': 1000}	
sustain_oscillation_fitness	{'Value': 92.71523178807946, 'Fit': 6.12390194161218}	
E_rate_fitness	{'Value': 19.674603174603174, 'Fit': 1000}	
I_rate_fitness	{'Value': 0.30555555555555556, 'Fit': 1000}	
maxFitness	1000	
average_fitness	668.3658549286081	
average_scaled_fitness	0.668033658900307	

Parameter	Value
binSize	0.1
gaussianSigma	0.15
thresholdBurst	1.0

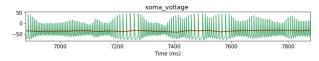




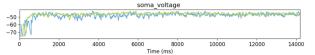




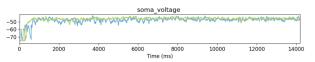




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