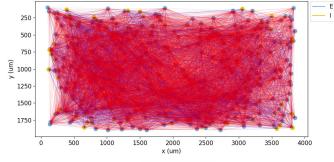
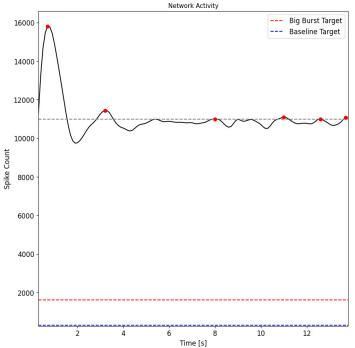
Description	Value
Data Directory	/NERSC/output/240523_Run9_it_srun_sims_8nodes/gen_0/gen_0_cand_12_data.json
SimLabel	gen_0_cand_12
Generation Rank	31/64

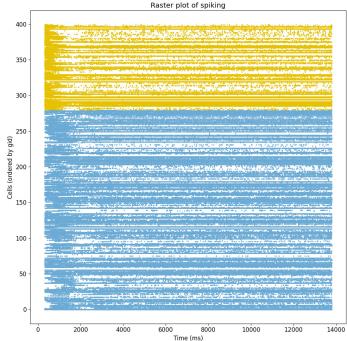
Criteria	Targets	
	{'cutoff' 1250,	
	big_bursts' {'target' 1616.784, 'max' 1955.749, 'min' 1252.317, 'width' 350716.0, 'num_target' 31.25, 'num_min' 0},	
burts_peak_targets	'lil_bursts' {'target' 402.633, 'max' 1205.884, 'min' 723.599, 'width' 1080641.25, 'num_target' 68.75, 'num_min' 0}}	
burst_peak_frequency	{'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	l'E': {'target': 0.8773666667. 'min': 0}. 'l': {'target': 4.7104651163. 'min': 2.6321000001}}	

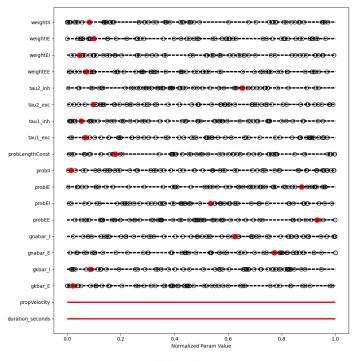
Metric	Value
BigBurstVal_Fitness	{'Value': 11905.163573750493, 'Fit': 1000.0}
numBig_Fitness	{'Value': 6, 'Percent': 100.0, 'Fit': 1000}
SmallBurstVal_Fitness	{'Value': None, 'Fit': 1000}
numSmall_Fitness	{'Value': 0, 'Percent': 0.0, 'Fit': 1000}
burst_peak_frequency_fitness	{'Value': 0.43478260869565216, 'Fit': 1.374952207499146}
IBI_fitness	{'Value': 2.6000000000000005, 'Fit': 1.0005593320331099}
baseline_fitness	{'Value': 11085.513519082362, 'Fit': 1000}
slopeFitness	{'Value': -10.11362635088497, 'Fit': 1000}
thresh	{'Value': 10996.273148499484, 'Fit': 1000}
sustain_oscillation_fitness	{'Value': 90.06622516556291, 'Fit': 2.308982974937318}
E_rate_fitness	{'Value': 31.41269841269841, 'Fit': 1000}
I_rate_fitness	{'Value': 42.0833333333333336, 'Fit': 1000}
maxFitness	1000
average_fitness	750.3903745428725
average_scaled_fitness	0.7501403751635441

Parameter	Value
binSize	0.1
gaussianSigma	0.15
thresholdBurst	1.0

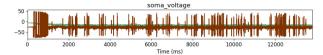




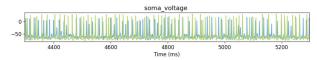




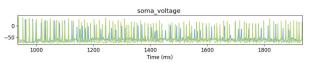
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cell_367_inibitory



cell_86_excitatory

