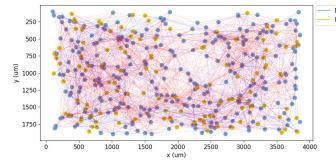
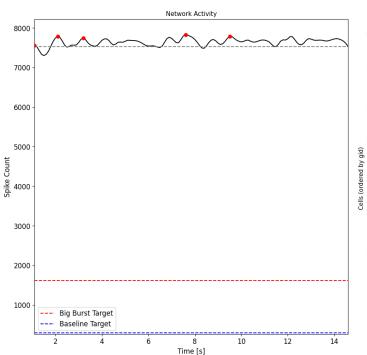
Description	Value		
Data Directory	/NERSC/output/240523_Run9_it_srun_sims_8nodes/gen_1/gen_1_cand_15_data.json		
SimLabel	gen_1_cand_15		
Generation Rank	13/64		

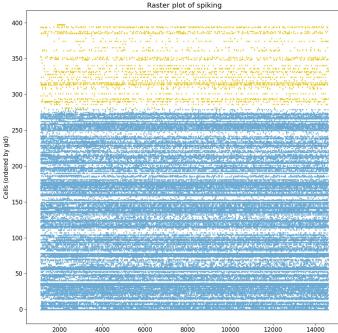
Criteria	Targets	
	{'cutoff' 1250,	
	'big_bursts' {'target' 1616.784, 'max' 1955.749, 'min' 1252.317, 'width' 350716.0, 'num_target' 31.25, 'num_min' 0},	
burts_peak_targets	'lil_bursts' {'target' 402.633, 'max' 1205.884, 'min' 723.599, 'width' 1080641.25, 'num_target' 68.75, 'num_min' 0}}	
burst_peak_frequency	{'target': 0.11636363636363636, 'max': 1, 'min': 0}	
IBI_targets	{'target': 8.79, 'width': 11070.0, 'max': 24.6}	
baseline_targets	{'target': 0.002497512709074353} osci {'target': 90.90303232255916}	
rate_slope		
sustained_osci		
thresh_target		
rate targets {'E': {'target': 0.8773666667, 'min': 0}, 'I': {'target': 4.7104651163, 'min': 2.6321000001}}		

	Metric	Value
	BigBurstVal_Fitness	{'Value': 7738.395689086513, 'Fit': 1000.0}
	numBig_Fitness	{'Value': 5, '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': 0.3424657534246575, 'Fit': 1.2537036832771924}
	IBI_fitness	{'Value': 2.099999999999999, 'Fit': 1.0006045263865846}
	baseline_fitness	{'Value': 7638.424067788181, 'Fit': 1000}
	slopeFitness	{'Value': 0.8836706305298295, 'Fit': 2.413729635422388}
	thresh	{'Value': 7519.089953809016, 'Fit': 1000}
	sustain_oscillation_fitness	{'Value': 90.06622516556291, 'Fit': 2.308982974937318}
Е	E_rate_fitness	{'Value': 24.134920634920633, 'Fit': 1000}
	I_rate_fitness	{'Value': 1.222222222222223, 'Fit': 1000}
	maxFitness	1000
	average_fitness	667.2480850683352
	average_scaled_fitness	0.66691479850805

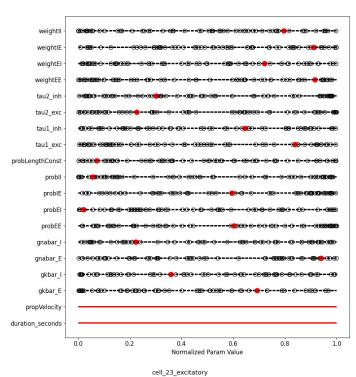
Parameter	Value
binSize	0.1
gaussianSigma	0.15
thresholdBurst	1.0

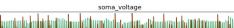


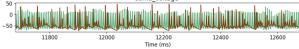




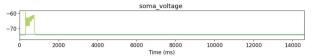
Time (ms)



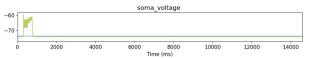




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