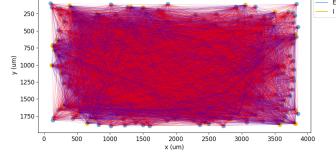
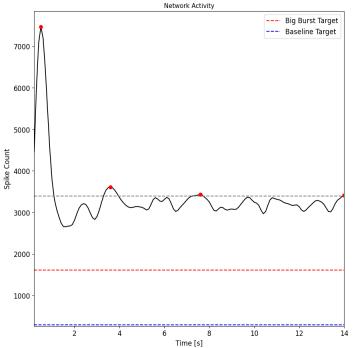
Description	Value
Data Directory	/NERSC/output/240523_Run9_it_srun_sims_8nodes/gen_0/gen_0_cand_46_data.json
SimLabel	gen_0_cand_46
Generation Rank	26/64

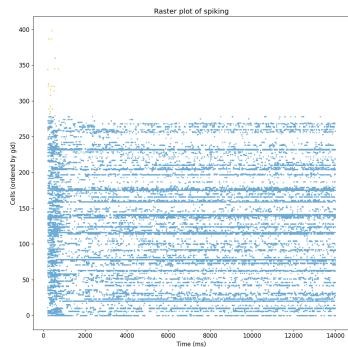
Criteria	Targets
	{'cutoff' 1250,
	big_bursts' {'target' 1616.784, 'max' 1955.749, 'min' 1252.317, 'width' 350716.0, 'num_target' 31.25, 'num_min' 0},
burts_peak_targets	'lil_bursts' {'target' 402.633, 'max' 1205.884, 'min' 723.599, 'width' 1080641.25, 'num_target' 68.75, 'num_min' 0}}
burst_peak_frequency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

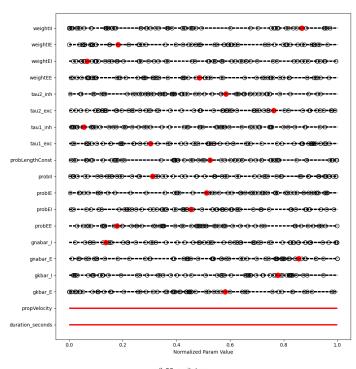
Metric	Value	
BigBurstVal_Fitness	{'Value': 4483.248351160325, 'Fit': 1000.0}	
numBig_Fitness	{'Value': 4, 'Percent': 100.0, 'Fit': 1000}	
SmallBurstVal_Fitness	{'Value': None, 'Fit': 1000}	
numSmall_Fitness	{'Value': 0, 'Percent': 0.0, 'Fit': 1000}	
burst_peak_frequency_fitness	{'Value': 0.2857142857142857, 'Fit': 1.1845354226870097}	
IBI_fitness	{'Value': 4.5, 'Fit': 1.0003876168946628}	
baseline_fitness	{'Value': 3350.533356342221, 'Fit': 1000}	
slopeFitness	{'Value': -5.974946308501751, 'Fit': 394.4308426873469}	
thresh	{'Value': 3391.09279644827, 'Fit': 1000}	
sustain_oscillation_fitness	{'Value': 92.05298013245033, 'Fit': 3.1580280875591966}	
E_rate_fitness	{'Value': 21.547619047619047, 'Fit': 1000}	
I_rate_fitness	{'Value': 0.2037037037037037, 'Fit': 1000}	
maxFitness	1000	
average_fitness	699.9811494845408	
average_scaled_fitness	0.699680713789501	

Parameter	Value
binSize	0.1
gaussianSigma	0.15
thresholdBurst	1.0

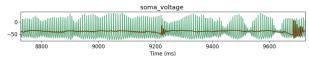




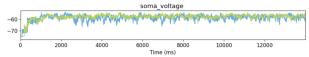




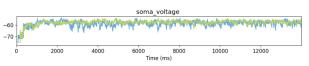




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