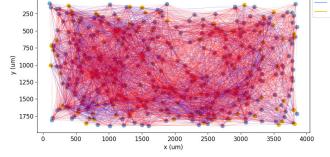
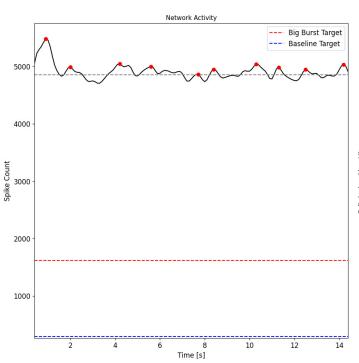
Description	Value
Data Directory	/NERSC/output/240522_Run4_it_srun_sims_2nodes/gen_1/gen_1_cand_62_data.json
SimLabel	gen_1_cand_62
Generation Rank	16/63

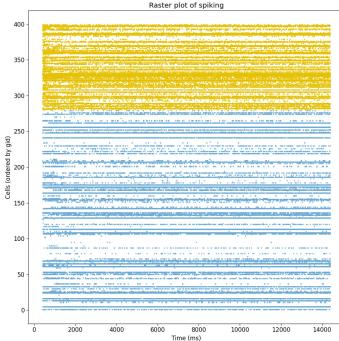
Criteria	Targets
	{'cutoff' 1250,
	big_bursts' {'target' 1616.784, 'max' 1955.749, 'min' 1252.317, 'width' 350716.0, 'num_target' 31.25, 'num_min' 0},
burts_peak_targets	"lil_bursts' {'target' 402.633, 'max' 1205.884, 'min' 723.599, 'width' 1080641.25, 'num_target' 68.75, 'num_min' 0}}
burst_peak_frequency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

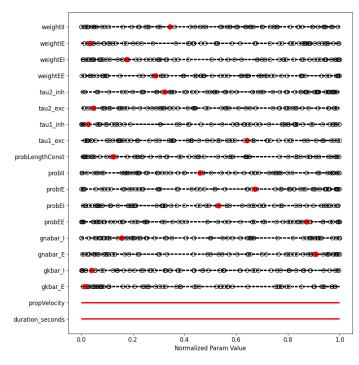
Metric	Value			
BigBurstVal_Fitness	('Value': 5030.697910297298, 'Fit': 1000.0)			
numBig_Fitness	{'Value': 10, 'Percent': 100.0, 'Fit': 1000}			
SmallBurstVal_Fitness	{'Value': None, 'Fit': 1000}			
numSmall_Fitness	{'Value': 0, 'Percent': 0.0, 'Fit': 1000}			
burst_peak_frequency_fitness	{'Value': 0.69444444444444444, 'Fit': 1.7826139673787362}			
IBI_fitness	{'Value': 1.47777777777778, 'Fit': 1.0006607632160955}			
baseline_fitness	{'Value': 4904.819850721671, 'Fit': 1000}			
slopeFitness	('Value': -1.1402213802917007, 'Fit': 3.1352812814192617)			
thresh	{'Value': 4854.579537113211, 'Fit': 1000}			
sustain_oscillation_fitness	{'Value': 93.37748344370861, 'Fit': 11.875187284818281}			
E_rate_fitness	{'Value': 9.178571428571429, 'Fit': 1000}			
I_rate_fitness	{'Value': 21.185185185185183, 'Fit': 1000}			
maxFitness	1000			
average_fitness	668.1494786080693			
average_scaled_fitness	0.6678170761900023			

Parameter	Value
binSize	0.1
gaussianSigma	0.15
thresholdBurst	1.0

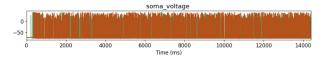




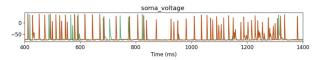




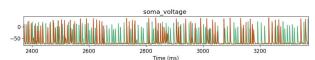
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