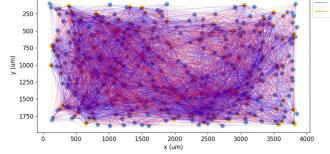
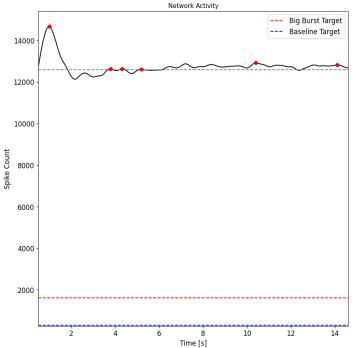
Description	Value
Data Directory	/NERSC/output/240522_Run4_it_srun_sims_2nodes/gen_0/gen_0_cand_9_data.json
SimLabel	gen_0_cand_9
Generation Rank	13/64

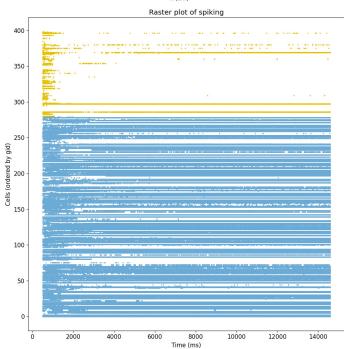
Criteria	Targets
	{'cutoff' 1250,
	big_bursts' {'target' 1616.784, 'max' 1955.749, 'min' 1252.317, 'width' 350716.0, 'num_target' 31.25, 'num_min' 0},
burts_peak_targets	"lil_bursts' {'target' 402.633, 'max' 1205.884, 'min' 723.599, 'width' 1080641.25, 'num_target' 68.75, 'num_min' 0}}
burst_peak_frequency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

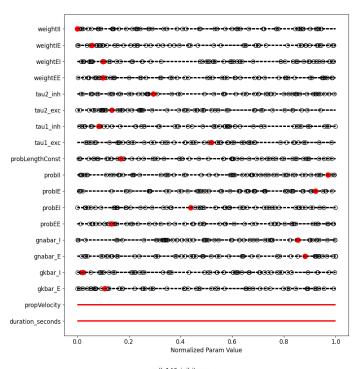
Metric	Value
BigBurstVal_Fitness	{'Value': 13042.17890783102, 'Fit': 1000.0}
numBig_Fitness	{'Value': 6, 'Percent': 100.0, 'Fit': 1000}
SmallBurstVal_Fitness	{'Value': None, 'Fit': 1000}
numSmall_Fitness	{'Value': 0, 'Percent': 0.0, 'Fit': 1000}
burst_peak_frequency_fitness	{'Value': 0.410958904109589, 'Fit': 1.3425828621203695}
IBI_fitness	{'Value': 2.62, 'Fit': 1.0005575300941028}
baseline_fitness	{'Value': 12752.780430303326, 'Fit': 1000}
slopeFitness	{'Value': -1.4478005442528088, 'Fit': 4.264385355511366}
thresh	{'Value': 12593.670559936965, 'Fit': 1000}
sustain_oscillation_fitness	{'Value': 94.03973509933775, 'Fit': 23.027813703428244}
E_rate_fitness	{'Value': 35.53968253968254, 'Fit': 1000}
I_rate_fitness	{'Value': 22.962962962962965, 'Fit': 1000}
maxFitness	1000
average_fitness	669.1362782875962
average_scaled_fitness	0.668804898534895

Parameter	Value
binSize	0.1
gaussianSigma	0.15
thresholdBurst	1.0

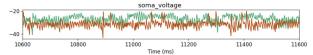




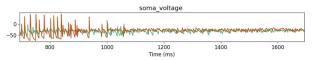




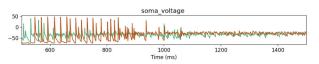




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