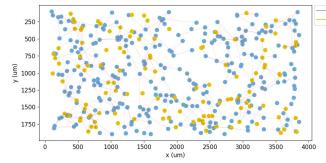
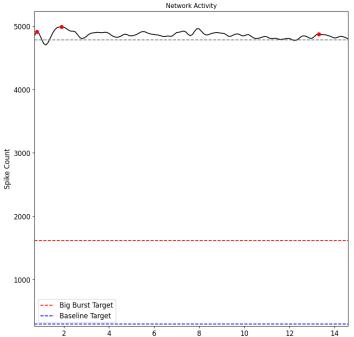
Description	Value
Data Directory	/NERSC/output/240522_Run4_it_srun_sims_2nodes/gen_0/gen_0_cand_19_data.json
SimLabel	gen_0_cand_19
Generation Rank	8/64

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}}

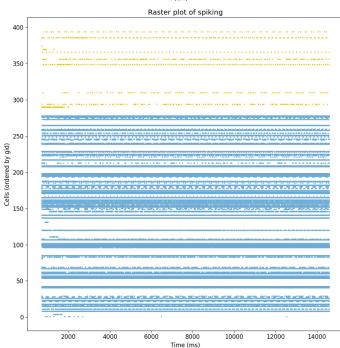
Metric	Value
BigBurstVal_Fitness	('Value': 4925.869631828623, 'Fit': 1000.0)
numBig_Fitness	{'Value': 3, 'Percent': 100.0, 'Fit': 1000}
SmallBurstVal_Fitness	{'Value': None, 'Fit': 1000}
numSmall_Fitness	{'Value': 0, 'Percent': 0.0, 'Fit': 1000}
burst_peak_frequency_fitness	('Value': 0.2054794520547945, 'Fit': 1.0932072595492126)
IBI_fitness	('Value': 6.25, 'Fit': 1.0004653558867629)
baseline_fitness	('Value': 4860.0807708810025, 'Fit': 1000)
slopeFitness	('Value': -0.4692746024596848, 'Fit': 1.6028320809863952)
thresh	('Value': 4785.2693101863615, 'Fit': 1000)
sustain_oscillation_fitness	{'Value': 92.71523178807946, 'Fit': 6.12390194161218}
E_rate_fitness	{'Value': 15.13888888888889, 'Fit': 1000}
I_rate_fitness	('Value': 1.1759259259259258, 'Fit': 1000)
maxFitness	1000
average_fitness	667.485033886503
average_scaled_fitness	0.667152031024766

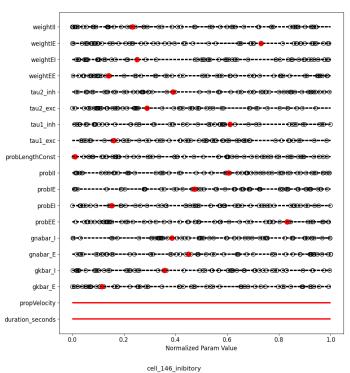
Parameter	Value
binSize	0.1
gaussianSigma	0.15
thresholdBurst	1.0



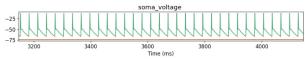


Time [s]

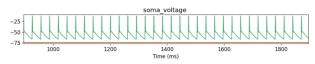




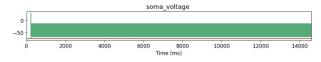




## cell\_194\_inibitory



## cell\_333\_inibitory



## cell\_354\_inibitory

