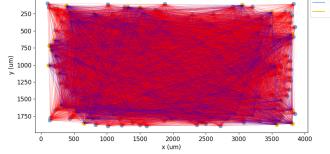
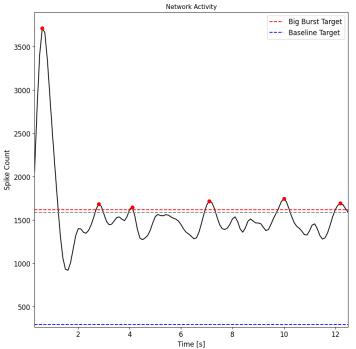
Description	Value
Data Directory	/NERSC/output/240523_Run9_it_srun_sims_8nodes/gen_0/gen_0_cand_58_data.json
SimLabel	gen_0_cand_58
Generation Rank	24/64

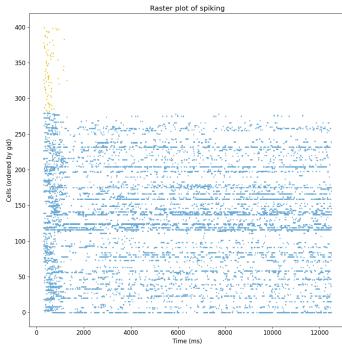
Criteria	Targets
	{'cutoff' 1250,
	big_bursts' {'target' 1616.784, 'max' 1955.749, 'min' 1252.317, 'width' 350716.0, 'num_target' 31.25, 'num_min' 0},
burts_peak_targets	"lil_bursts' {'target' 402.633, 'max' 1205.884, 'min' 723.599, 'width' 1080641.25, 'num_target' 68.75, 'num_min' 0}}
burst_peak_frequency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

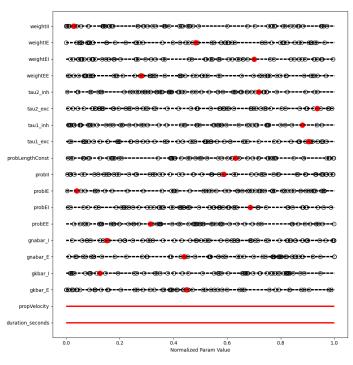
Metric	Value
BigBurstVal_Fitness	{'Value': 2033.7360492133764, 'Fit': 167.50019269311437}
numBig_Fitness	{'Value': 6, 'Percent': 100.0, 'Fit': 1000}
SmallBurstVal_Fitness	{'Value': None, 'Fit': 1000}
numSmall_Fitness	{'Value': 0, 'Percent': 0.0, 'Fit': 1000}
burst_peak_frequency_fitness	{'Value': 0.48, 'Fit': 1.438551009577678}
IBI_fitness	{'Value': 2.32, 'Fit': 1.0005846348680292}
baseline_fitness	{'Value': 1568.5929280126577, 'Fit': 1000}
slopeFitness	{'Value': -3.9612155349636136, 'Fit': 52.652464556412205}
thresh	{'Value': 1587.5178208585041, 'Fit': 1000}
sustain_oscillation_fitness	{'Value': 81.45695364238411, 'Fit': 1000}
E_rate_fitness	{'Value': 9.849206349206348, 'Fit': 1000}
I_rate_fitness	{'Value': 0.9537037037037036, 'Fit': 1000}
maxFitness	1000
average_fitness	685.2159827411643
average_scaled_fitness	0.6849006992223486

Parameter	Value
binSize	0.1
gaussianSigma	0.15
thresholdBurst	1.0

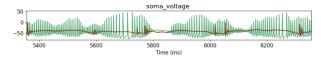




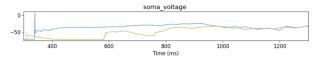




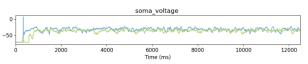




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