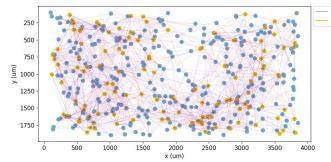
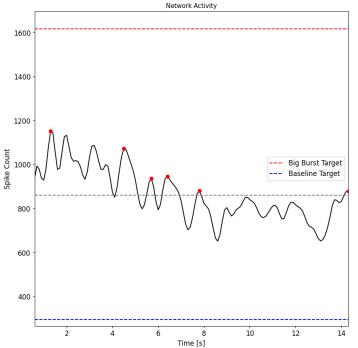
Description	Value
Data Directory	/NERSC/output/240523_Run9_it_srun_sims_8nodes/gen_6/gen_6_cand_11_data.json
SimLabel	gen_6_cand_11
Generation Rank	1/6

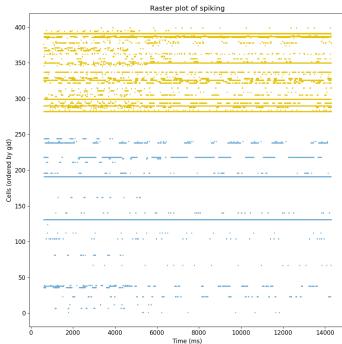
Criteria	Targets
	{'cutoff' 1250,
	big_bursts' {'target' 1616.784, 'max' 1955.749, 'min' 1252.317, 'width' 350716.0, 'num_target' 31.25, 'num_min' 0},
burts_peak_targets	"lil_bursts' {'target' 402.633, 'max' 1205.884, 'min' 723.599, 'width' 1080641.25, 'num_target' 68.75, 'num_min' 0}}
burst_peak_frequency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

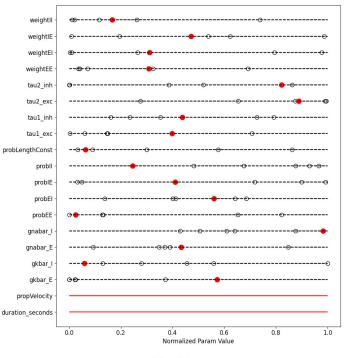
Metric	Value
BigBurstVal_Fitness	{'Value': None, 'Fit': 1000}
numBig_Fitness	{'Value': 0, 'Percent': 0.0, 'Fit': 1000}
SmallBurstVal_Fitness	{'Value': 977.5419664120035, 'Fit': 1.000532153147013}
numSmall_Fitness	{'Value': 6, 'Percent': 100.0, 'Fit': 1000}
burst_peak_frequency_fitness	{'Value': 0.4195804195804196, 'Fit': 1.3542080021910186}
IBI_fitness	{'Value': 2.6, 'Fit': 1.0005593437241296}
baseline_fitness	{'Value': 867.898625814542, 'Fit': 1000}
slopeFitness	{'Value': -2.3231594946505667, 'Fit': 10.233401297573089}
thresh	{'Value': 859.9556508526896, 'Fit': 1000}
sustain_oscillation_fitness	{'Value': 91.3907284768212, 'Fit': 1.6285599437908804}
E_rate_fitness	{'Value': 1.0476190476190477, 'Fit': 1.1856040374009345}
I_rate_fitness	{'Value': 4.425925925925926, 'Fit': 1.32914940214154}
maxFitness	1000
average_fitness	418.14433451499735
average_scaled_fitness	0.4175615861547172

Parameter	Value
binSize	0.1
gaussianSigma	0.15
thresholdBurst	1.0

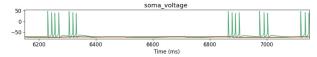




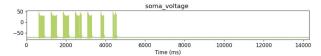




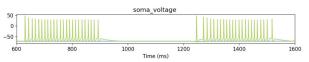




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