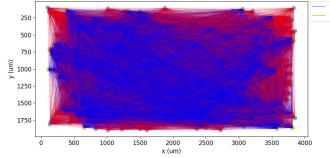
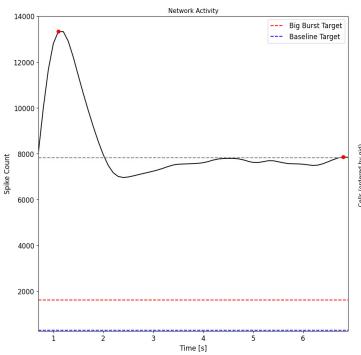
Description	Value
Data Directory	/NERSC/output/240523_Run10_payload_test/gen_2/gen_2_cand_0_data.json
SimLabel	gen_2_cand_0
Generation Rank	3/6

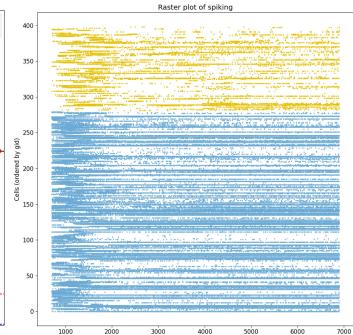
Criteria	Targets
	{'cutoff' 1250,
	big_bursts' {'target' 1616.784, 'max' 1955.749, 'min' 1252.317, 'width' 350716.0, 'num_target' 31.25, 'num_min' 0},
burts_peak_targets	'lil_bursts' {'target' 402.633, 'max' 1205.884, 'min' 723.599, 'width' 1080641.25, 'num_target' 68.75, 'num_min' 0}}
burst_peak_frequency	{'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': 10595.687221061838, 'Fit': 1000.0}
numBig_Fitness	{'Value': 2, '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': 0.2898550724637681, 'Fit': 1.1894505003910074}
IBI_fitness	{'Value': 5.700000000000001, 'Fit': 1.0002791717525106}
baseline_fitness	('Value': 8263.878559573688, 'Fit': 1000)
slopeFitness	{'Value': -50.970665614515006, 'Fit': 1000}
thresh	('Value': 7816.452126466398, 'Fit': 1000)
sustain_oscillation_fitness	('Value': 41.72185430463576, 'Fit': 1000)
E_rate_fitness	{'Value': 18.5833333333333336, 'Fit': 1000}
I_rate_fitness	{'Value': 3.037037037037037, 'Fit': 5.330409578720202}
maxFitness	1000
average_fitness	750.6266782709054
average_scaled_fitness	0.7503769855687796

Parameter	Value
binSize	0.1
gaussianSigma	0.15
thresholdBurst	1.0







Time (ms)

