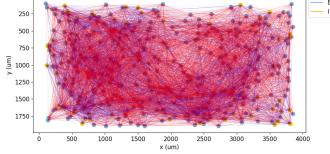
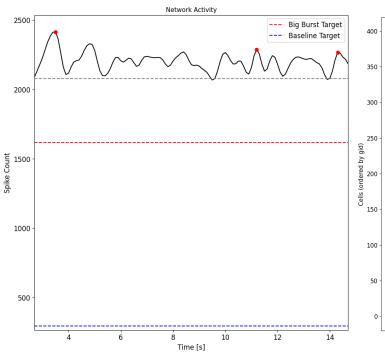
Description	Value
Data Directory	/NERSC/output/240523_Run11_payload_test_at_scale/gen_8/gen_8_cand_62_data.json
SimLabel	gen_8_cand_62
Generation Rank	7/10

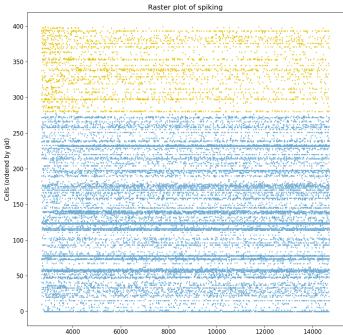
Criteria	Targets	
	{'cutoff' 1250,	
	big_bursts' {'target' 1616.784, 'max' 1955.749, 'min' 1252.317, 'width' 350716.0, 'num_target' 31.25, 'num_min' 0},	
burts_peak_targets	lil_bursts' {'target' 402.633, 'max' 1205.884, 'min' 723.599, 'width' 1080641.25, 'num_target' 68.75, 'num_min' 0}}	
burst_peak_frequency	{'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': 2322.7416324634655, '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': 0.2040816326530612, 'Fit': 1.0916802207425746}
IBI_fitness	{'Value': 5.4, 'Fit': 1.000306301546998}
baseline_fitness	{'Value': 2201.4290765291266, 'Fit': 1000}
slopeFitness	{'Value': -0.5003204771929775, 'Fit': 1.6533739030488424}
thresh	{'Value': 2077.026238961791, 'Fit': 1000}
sustain_oscillation_fitness	{'Value': 80.13245033112582, 'Fit': 1000}
E_rate_fitness	{'Value': 1.66666666666666665, 'Fit': 2.2018545883903475}
I_rate_fitness	{'Value': 2.851851851851852, 'Fit': 6.414834920955266}
maxFitness	1000
average_fitness	584.3635041612237
average_scaled_fitness	0.5839473240476931

Parameter	Value
binSize	0.1
gaussianSigma	0.15
thresholdBurst	1.0







Time (ms)

