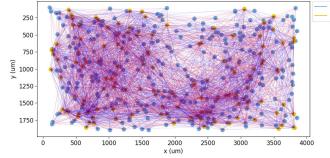
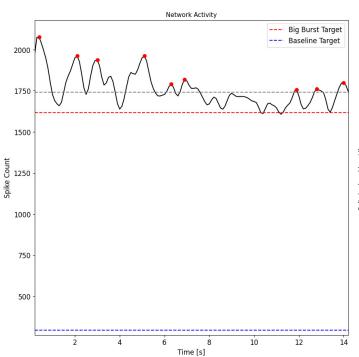
Description	Value
Data Directory	/NERSC/output/240523_Run11_payload_test_at_scale/gen_8/gen_8_cand_3_data.json
SimLabel	gen_8_cand_3
Generation Rank	1/10

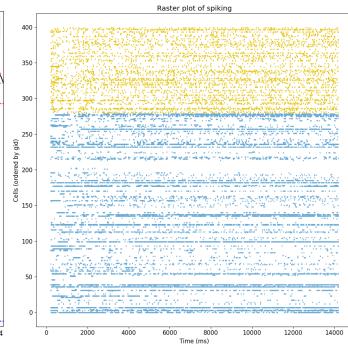
Criteria	Targets	
	{'cutoff' 1250,	
	big_bursts' {'target' 1616.784, 'max' 1955.749, 'min' 1252.317, 'width' 350716.0, 'num_target' 31.25, 'num_min' 0},	
burts_peak_targets	"lil_bursts' {'target' 402.633, 'max' 1205.884, 'min' 723.599, 'width' 1080641.25, 'num_target' 68.75, 'num_min' 0}}	
burst_peak_frequency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

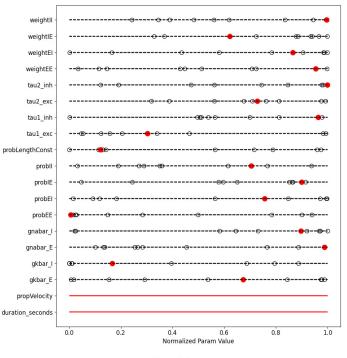
Metric	Value
BigBurstVal_Fitness	{'Value': 1873.4759260606957, 'Fit': 334.0003681806052}
numBig_Fitness	{'Value': 9, 'Percent': 100.0, 'Fit': 1000}
SmallBurstVal_Fitness	{'Value': None, 'Fit': 1000}
numSmall_Fitness	{'Value': 0, 'Percent': 0.0, 'Fit': 1000}
burst_peak_frequency_fitness	{'Value': 0.6338028169014084, 'Fit': 1.6777257910501002}
IBI_fitness	{'Value': 1.7, 'Fit': 1.0006406820472824}
baseline_fitness	{'Value': 1758.2837674507516, 'Fit': 1000}
slopeFitness	{'Value': -1.5327916070766454, 'Fit': 4.642667623000115}
thresh	{'Value': 1741.1897182839411, 'Fit': 1000}
sustain_oscillation_fitness	{'Value': 93.37748344370861, 'Fit': 11.875187284818281}
E_rate_fitness	{'Value': 5.674603174603174, 'Fit': 121.17508799389181}
I_rate_fitness	{'Value': 3.3703703703703702, 'Fit': 3.8194053613354675}
maxFitness	1000
average_fitness	456.5159235763956
average_scaled_fitness	0.45597154657370603

Parameter	Value
binSize	0.1
gaussianSigma	0.15
thresholdBurst	1.0

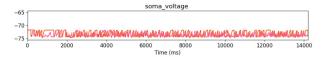




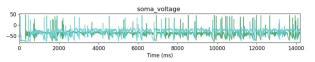




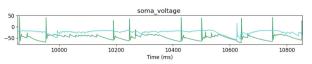




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