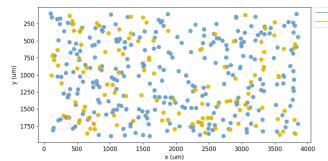
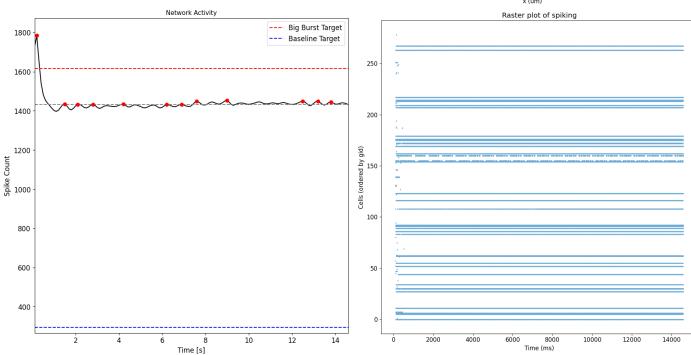
Description	Value
Data Directory	/NERSC/output/240523_Run11_payload_test_at_scale/gen_2/gen_2_cand_11_data.json
SimLabel	gen_2_cand_11
Generation Rank	2/10

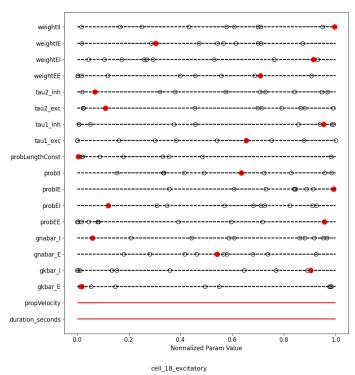
Criteria	Targets	
	{'cutoff' 1250,	
	big_bursts' {'target' 1616.784, 'max' 1955.749, 'min' 1252.317, 'width' 350716.0, 'num_target' 31.25, 'num_min' 0},	
burts_peak_targets	lil_bursts' {'target' 402.633, 'max' 1205.884, 'min' 723.599, 'width' 1080641.25, 'num_target' 68.75, 'num_min' 0}}	
burst_peak_frequency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

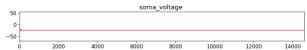
Metric	Value
BigBurstVal_Fitness	{'Value': 1468.6445962091727, 'Fit': 1.0005019450031203}
numBig_Fitness	{'Value': 12, 'Percent': 100.0, 'Fit': 1000}
SmallBurstVal_Fitness	{'Value': None, 'Fit': 1000}
numSmall_Fitness	{'Value': 0, 'Percent': 0.0, 'Fit': 1000}
burst_peak_frequency_fitness	{'Value': 0.821917808219178, 'Fit': 2.024968554620658}
IBI_fitness	{'Value': 1.236363636363636366, 'Fit': 1.0006825876974754}
baseline_fitness	{'Value': 1438.193097133544, 'Fit': 1000}
slopeFitness	{'Value': -0.13411711063260323, 'Fit': 1.1463862728706007}
thresh	{'Value': 1431.4072168216906, 'Fit': 1000}
sustain_oscillation_fitness	{'Value': 96.68874172185431, 'Fit': 325.612947795735}
E_rate_fitness	{'Value': 5.349206349206349, 'Fit': 87.51757956570613}
I_rate_fitness	{'Value': 0.0, 'Fit': 1000}
maxFitness	1000
average_fitness	534.8585888934693
average_scaled_fitness	0.534392747932168

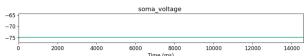
Parameter	Value
binSize	0.1
gaussianSigma	0.15
thresholdBurst	1.0











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