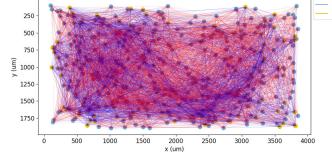
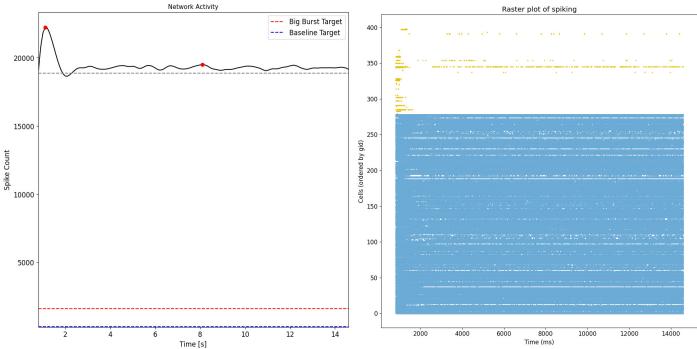
Description	Value
Data Directory	/NERSC/output/240523_Run11_payload_test_at_scale/gen_3/gen_3_cand_63_data.json
SimLabel	gen_3_cand_63
Generation Rank	7/10

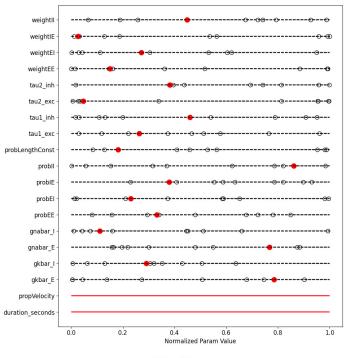
Criteria	Targets
	{'cutoff' 1250,
	big_bursts' {'target' 1616.784, 'max' 1955.749, 'min' 1252.317, 'width' 350716.0, 'num_target' 31.25, 'num_min' 0},
burts_peak_targets	"lil_bursts' {'target' 402.633, 'max' 1205.884, 'min' 723.599, 'width' 1080641.25, 'num_target' 68.75, 'num_min' 0}}
burst_peak_frequency	{'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}, 'l': {'target': 4.7104651163, 'min': 2.6321000001}}

Metric	Value
BigBurstVal_Fitness	{'Value': 20863.769898716964, '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': 0.136986301369863, 'Fit': 1.020836781513554}
IBI_fitness	{'Value': 7.0, 'Fit': 1.0001617113575216}
baseline_fitness	{'Value': 19373.970007480802, 'Fit': 1000}
slopeFitness	{'Value': -4.343820330185945, 'Fit': 77.19369964582559}
thresh	{'Value': 18880.375857360097, 'Fit': 1000}
sustain_oscillation_fitness	{'Value': 92.05298013245033, 'Fit': 3.1580280875591966}
E_rate_fitness	{'Value': 40.551587301587304, 'Fit': 1000}
I_rate_fitness	{'Value': 4.648148148148148, 'Fit': 1.0642996403592448}
maxFitness	1000
average_fitness	590.286418822218
average_scaled_fitness	0.5898762287292754

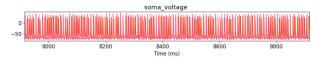
Parameter	Value
binSize	0.1
gaussianSigma	0.15
thresholdBurst	1.0



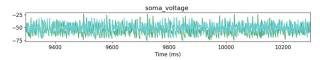




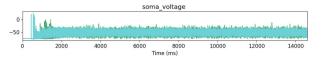




## cell\_204\_inibitory



## cell\_288\_inibitory



## cell\_331\_inibitory

