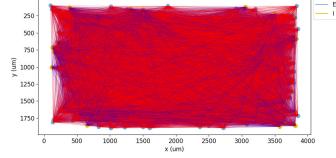
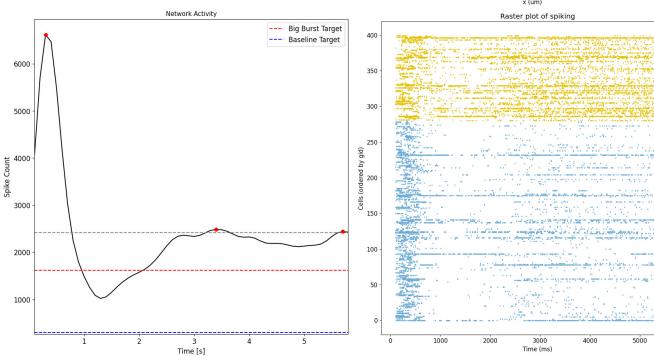
Description	Value
Data Directory	/NERSC/output/240523_Run10_payload_test/gen_1/gen_1_cand_5_data.json
SimLabel	gen_1_cand_5
Generation Rank	4/8

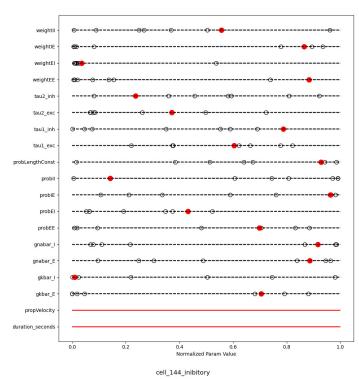
Criteria	Targets
	{'cutoff' 1250,
	big_bursts' {'target' 1616.784, 'max' 1955.749, 'min' 1252.317, 'width' 350716.0, 'num_target' 31.25, 'num_min' 0},
burts_peak_targets	'lil_bursts' {'target' 402.633, 'max' 1205.884, 'min' 723.599, 'width' 1080641.25, 'num_target' 68.75, 'num_min' 0}}
burst_peak_frequency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

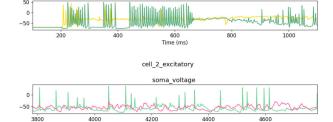
Metric	Value
BigBurstVal_Fitness	{'Value': 3845.4989967015185, 'Fit': 1000.0}
numBig_Fitness	{'Value': 3, 'Percent': 100.0, 'Fit': 1000}
SmallBurstVal_Fitness	{'Value': None, 'Fit': 1000}
numSmall_Fitness	{'Value': 0, 'Percent': 0.0, 'Fit': 1000}
burst_peak_frequency_fitness	{'Value': 0.5172413793103448, 'Fit': 1.4931347110907767}
IBI_fitness	('Value': 2.7, 'Fit': 1.0005502875068246)
baseline_fitness	('Value': 2394.4737764666315, 'Fit': 1000)
slopeFitness	('Value': -20.158964010437707, 'Fit': 1000)
thresh	{'Value': 2415.8550132491223, 'Fit': 1000}
sustain_oscillation_fitness	{'Value': 38.41059602649007, 'Fit': 1000}
E_rate_fitness	('Value': 10.992063492063492, 'Fit': 1000)
I_rate_fitness	{'Value': 12.435185185185185, 'Fit': 1000}
maxFitness	1000
average_fitness	833.5411404165498
average_scaled_fitness	0.8333744231477244

Parameter	Value
binSize	0.1
gaussianSigma	0.15
thresholdBurst	1.0









soma\_voltage

