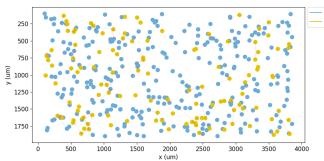
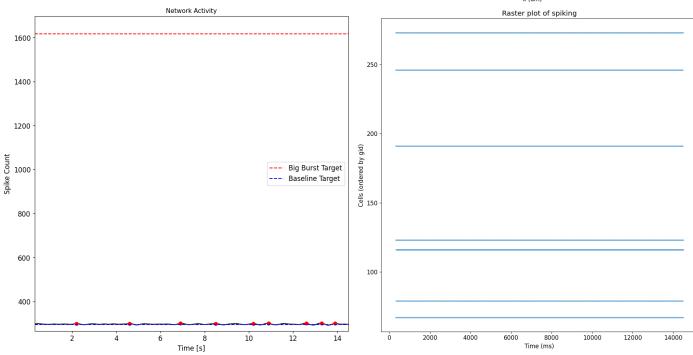
Description	Value
Data Directory	/NERSC/output/240523_Run11_payload_test_at_scale/gen_4/gen_4_cand_11_data.json
SimLabel	gen_4_cand_11
Generation Rank	1/10

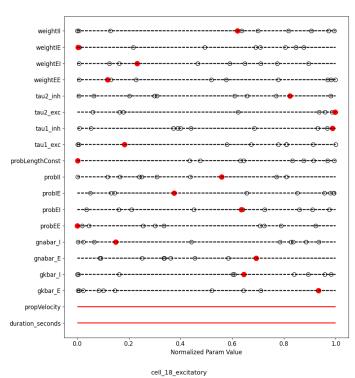
Criteria	Targets
	{'cutoff' 1250,
	big_bursts' {'target' 1616.784, 'max' 1955.749, 'min' 1252.317, 'width' 350716.0, 'num_target' 31.25, 'num_min' 0},
burts_peak_targets	"lil_bursts' {'target' 402.633, 'max' 1205.884, 'min' 723.599, 'width' 1080641.25, 'num_target' 68.75, 'num_min' 0}}
burst_peak_frequency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

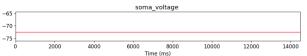
Metric	Value
BigBurstVal_Fitness	{'Value': None, 'Fit': 1000}
numBig_Fitness	{'Value': 0, 'Percent': 0.0, 'Fit': 1000}
SmallBurstVal_Fitness	{'Value': 299.8528169072039, 'Fit': 1000.0}
numSmall_Fitness	{'Value': 9, 'Percent': 100.0, 'Fit': 1000}
burst_peak_frequency_fitness	{'Value': 0.6206896551724138, 'Fit': 1.6558691196447686}
IBI_fitness	{'Value': 1.4625, 'Fit': 1.0006621450862034}
baseline_fitness	{'Value': 296.8139694330838, 'Fit': 10.697065302814778}
slopeFitness	{'Value': -0.0011838937263884321, 'Fit': 1.0036881911353255}
thresh	{'Value': 294.41603919116346, 'Fit': 1000}
sustain_oscillation_fitness	{'Value': 94.70198675496688, 'Fit': 44.654470808871295}
E_rate_fitness	{'Value': 1.0634920634920635, 'Fit': 1.2045733005351487}
I_rate_fitness	{'Value': 0.0, 'Fit': 1000}
maxFitness	1000
average_fitness	505.018027405674
average_scaled_fitness	0.5045222215490467

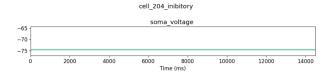
Parameter	Value	
binSize	0.1	
gaussianSigma	0.15	
thresholdBurst	1.0	

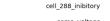


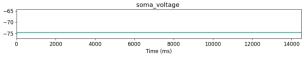












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