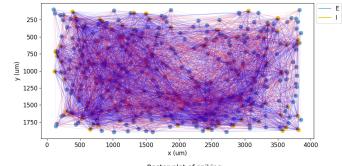
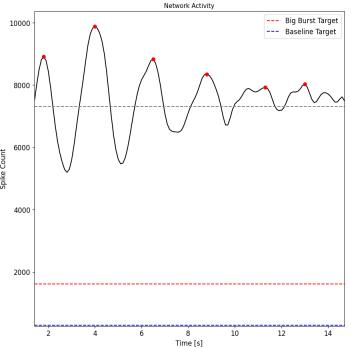
| Description | Value |
|-----------------|--|
| Data Directory | /NERSC/output/240511_Run27_16proc/gen_0/gen_0_cand_7_data.json |
| SimLabel | gen_0_cand_7 |
| Generation Rank | 0/119 |

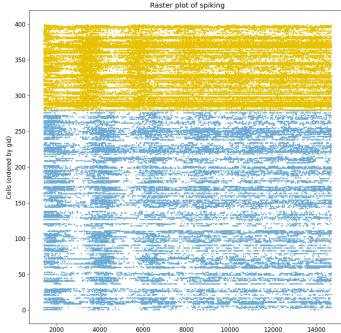
| Criteria | Targets |
|----------------------|--|
| | {'cutoff' 1250, |
| | big_bursts' {'target' 1616.784, 'max' 1955.749, 'min' 1252.317, 'width' 350716.0, 'num_target' 31.25, 'num_min' 0}, |
| burts_peak_targets | "lil_bursts' {'target' 402.633, 'max' 1205.884, 'min' 723.599, 'width' 1080641.25, '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': 8653.902111940062, 'Fit': 1000.0} |
| numBig_Fitness | {'Value': 6, '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': 0.4081632653061224, 'Fit': 1.3388347270312633} |
| IBI_fitness | {'Value': 2.239999999999999, 'Fit': 1.0005918646855756} |
| baseline_fitness | {'Value': 7538.928499702213, 'Fit': 1000} |
| slopeFitness | {'Value': 1.4488921866394986, 'Fit': 4.247772270785199} |
| thresh | {'Value': 7314.209214562259, 'Fit': 1000} |
| sustain_oscillation_fitness | {'Value': 88.74172185430463, 'Fit': 8.682508357938584} |
| E_rate_fitness | {'Value': 1.66666666666666665, 'Fit': 2.2018545883903475} |
| I_rate_fitness | {'Value': 23.324074074074073, 'Fit': 1000} |
| maxFitness | 1000 |
| average_fitness | 584.7892968174026 |
| average_scaled_fitness | 0.5843734242469569 |

| Parameter | Value |
|----------------|-------|
| binSize | 0.1 |
| gaussianSigma | 0.15 |
| thresholdBurst | 1.0 |







Time (ms)

