Description	Value
Data Directory	/NERSC/output/240521_Run1_overnight_debug/gen_0/gen_0_cand_44_data.json
SimLabel	gen_0_cand_44
Generation Rank	11/26

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': 2690.8183687614182, 'Fit': 1000.0}
numBig_Fitness	{'Value': 1, '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': 0.5, 'Fit': 1.4676116676679893}
IBI_fitness	{'Value': None, 'Fit': 1000}
baseline_fitness	{'Value': 2404.8126399480507, 'Fit': 1000}
slopeFitness	{'Value': -31.018655628863627, 'Fit': 1000}
thresh	{'Value': 1769.2128918550463, 'Fit': 1000}
sustain_oscillation_fitness	{'Value': 46.51162790697674, 'Fit': 1000}
E_rate_fitness	{'Value': 0.0, 'Fit': 1000}
I_rate_fitness	{'Value': 21.564814814814817, 'Fit': 1000}
maxFitness	1000
average_fitness	916.7889676389723
average_scaled_fitness	0.916666666666666

Parameter	Value	ı
binSize	0.1	l
gaussianSigma	0.15	l
thresholdBurst	1.0	l







