Description	Value
Data Directory	/NERSC/output/240523_Run11_payload_test_at_scale/gen_7/gen_7_cand_37_data.json
SimLabel	gen_7_cand_37
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}, 'I': {'target': 4.7104651163, 'min': 2.6321000001}}

Value		
{'Value': None, 'Fit': 1000}		
{'Value': 0, 'Percent': 0.0, 'Fit': 1000}		
{'Value': 325.3003381983941, 'Fit': 1000.0}		
{'Value': 2, 'Percent': 100.0, 'Fit': 1000}		
{'Value': 0.136986301369863, 'Fit': 1.020836781513554}		
{'Value': 8.000000000000002, 'Fit': 1.000071366593448}		
{'Value': 321.49228947979736, 'Fit': 1000}		
{'Value': -0.0001984609377380229, 'Fit': 1.0026996110518127}		
{'Value': 318.86425011190414, 'Fit': 1000}		
{'Value': 95.36423841059603, 'Fit': 86.59188357614293}		
{'Value': 0.0, 'Fit': 1000}		
{'Value': 2.685185185185185, 'Fit': 7.578232030684679}		
1000		
591.4328102804989		
0.5910238048981592		

Parameter	Value
binSize	0.1
gaussianSigma	0.15
thresholdBurst	1.0













