Description	Value
Data Directory	/NERSC/output/240523_Run11_payload_test_at_scale/gen_4/gen_4_cand_52_data.json
SimLabel	gen_4_cand_52
Generation Rank	9/10

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': 0.1163636363636363636, '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': 2012.347644896452, 'Fit': 334.0001825699161}
{'Value': 3, 'Percent': 100.0, 'Fit': 1000}
{'Value': None, 'Fit': 1000}
{'Value': 0, 'Percent': 0.0, 'Fit': 1000}
{'Value': 0.5660377358490565, 'Fit': 1.5678011550189657}
{'Value': 2.2, 'Fit': 1.0005954802148946}
{'Value': 1624.6731319066712, 'Fit': 1000}
{'Value': -10.111873893832145, 'Fit': 1000}
{'Value': 1452.9579945411174, 'Fit': 1000}
{'Value': 33.77483443708609, 'Fit': 1000}
{'Value': 4.09920634920635, 'Fit': 25.07420635516817}
{'Value': 8.648148148148147, 'Fit': 51.29960394867283}
1000
617.7451991257492
0.6173623336061956

Parameter	Value
binSize	0.1
gaussianSigma	0.15
thresholdBurst	1.0













