



## Trace Files:

Trace File	States	Burn-In
batRABV_short.log	114820000	11482000

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Reload

## Traces:

Statistic	Mean	ESS	...
skygrid.logPopSize41	5.769	39	R
skygrid.logPopSize42	5.667	42	R
skygrid.logPopSize43	5.547	44	R
skygrid.logPopSize44	5.4	47	R
skygrid.logPopSize45	5.266	50	R
skygrid.logPopSize46	5.108	54	R
skygrid.logPopSize47	4.917	58	R
skygrid.logPopSize48	4.698	63	R
skygrid.logPopSize49	4.464	70	R
skygrid.logPopSize50	4.198	82	R
skygrid.cutOff	250	1	R
kappa	11.1	7622	R
frequencies1	0.292	4174	R
frequencies2	0.217	4908	R
frequencies3	0.212	4392	R
frequencies4	0.279	4428	R
alpha	0.214	8285	R
batRABV.clock.rate	2.48E-4	24	R
host.clock.rate	4.339E-3	28	R
state.clock.rate	7.824E-3	27	R
host.nonZeroRates	21.985	1926	I
state.nonZeroRates	19.285	114	I
root.host	n/a	-	C
root.state	n/a	-	C
host.rates.Ap.Ef	0.945	310	R
host.rates.Ap.Lb	0.954	467	R
host.rates.Ap.Lbl	0.974	457	R
host.rates.Ap.Lc	0.759	824	R
host.rates.Ap.Li	1.003	464	R
host.rates.Ap.Ln	0.975	552	R
host.rates.Ap.Ls	1.081	510	R
host.rates.Ap.Lx	1.041	492	R
host.rates.Ap.Ma	0.929	494	R
host.rates.Ap.Mc	1	513	R
host.rates.Ap.Ml	1.012	520	R
host.rates.Ap.My	1.083	265	R
host.rates.Ap.Nh	0.958	585	R
host.rates.Ap.Ph	1.015	553	R

Type: (R)eal (I)nt (C)at

Estimates

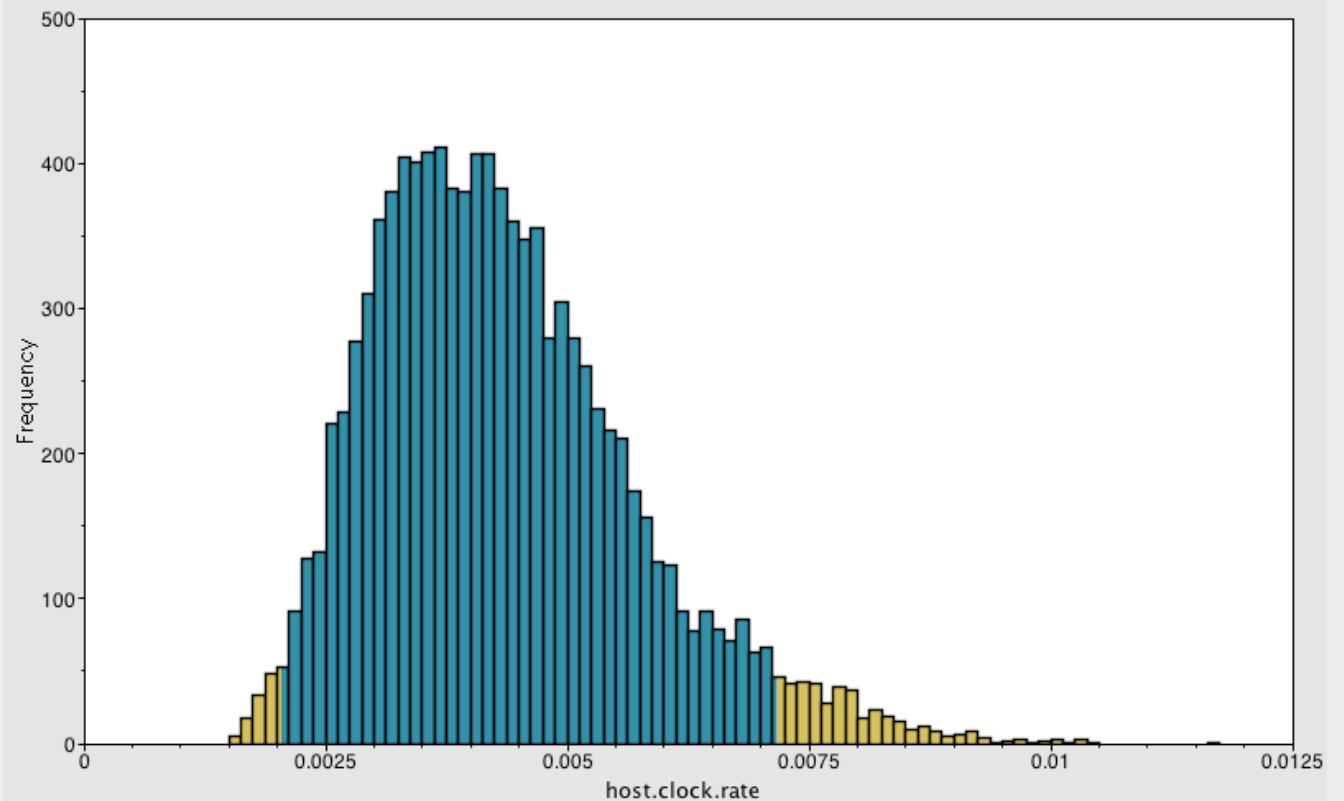
Marginal Density

Joint-Marginal

Trace

## Summary Statistic

	host.clock.rate
mean	4.3388E-3
stderr of mean	2.5481E-4
stdev	1.3569E-3
variance	1.8412E-6
median	4.1579E-3
value range	[1.5074E-3, 0.0117]
geometric mean	4.1383E-3
95% HPD interval	[2.0418E-3, 7.1703E-3]
auto-correlation time (ACT)	3.6448E6
effective sample size (ESS)	28.3553
number of samples	10335



Setup...