Trace of a

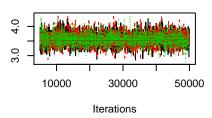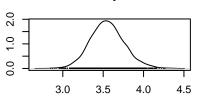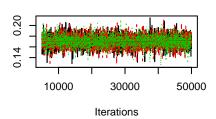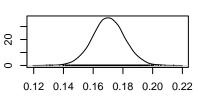**Density of a**

N = 2250   Bandwidth = 0.03711

Trace of b

Density of b

N = 2250   Bandwidth = 0.001947
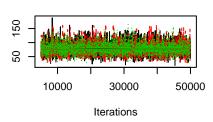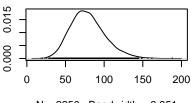
Trace of deviance

Density of deviance

N = 2250   Bandwidth = 0.4451

Trace of shape

Density of shape

N = 2250   Bandwidth = 3.951

Iterations