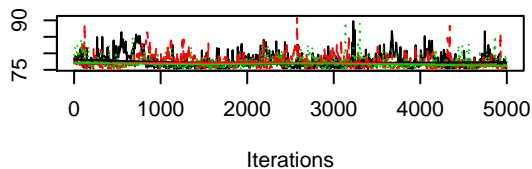**Trace of deviance**

Density of deviance

N = 1000   Bandwidth = 0.3759
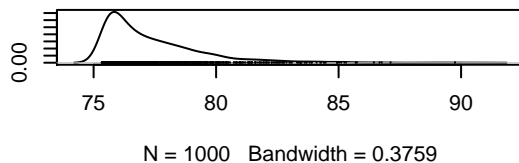
Trace of scale

Density of scale

N = 1000   Bandwidth = 0.008219
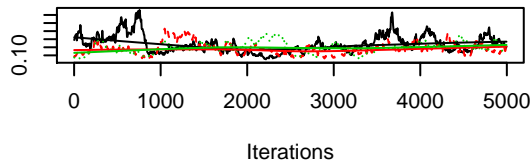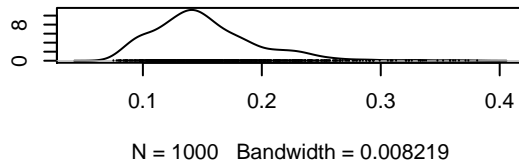
Trace of shape

Density of shape

N = 1000   Bandwidth = 2.669