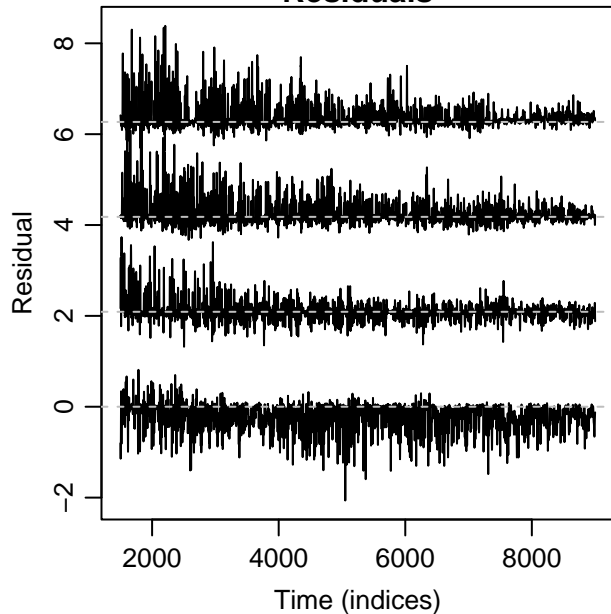
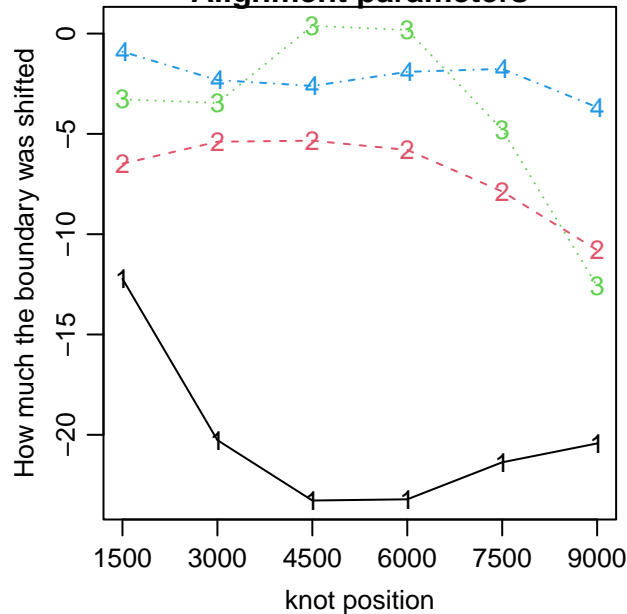
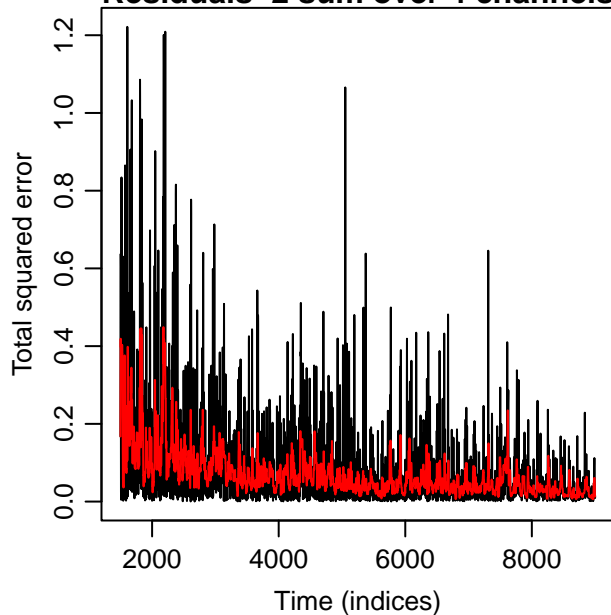


Residuals**Alignment parameters****Residuals^2 sum over 4 channels****Mixture fractions**