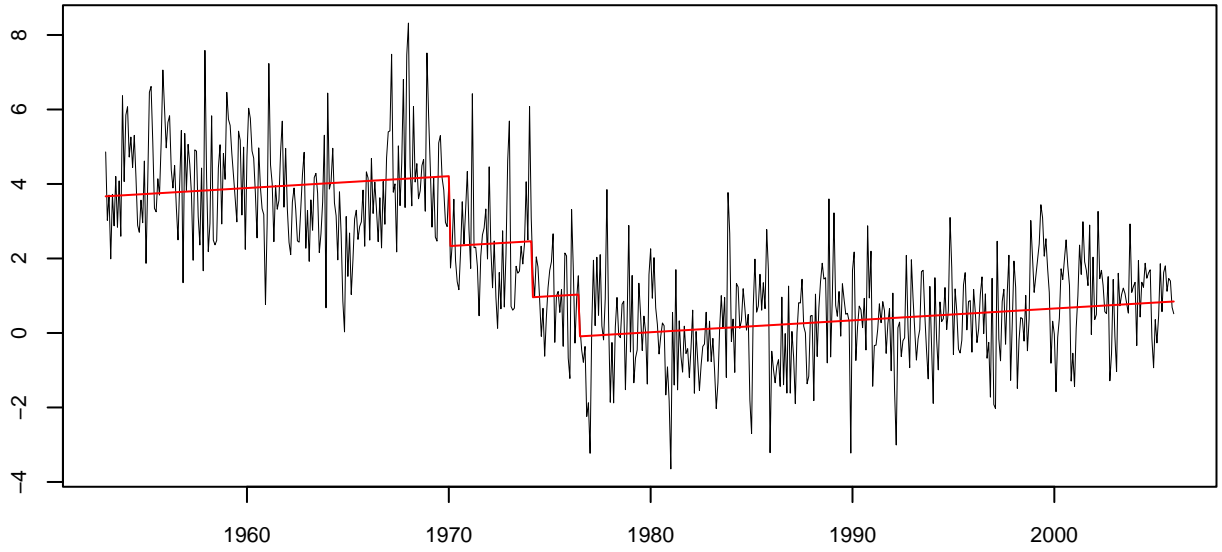
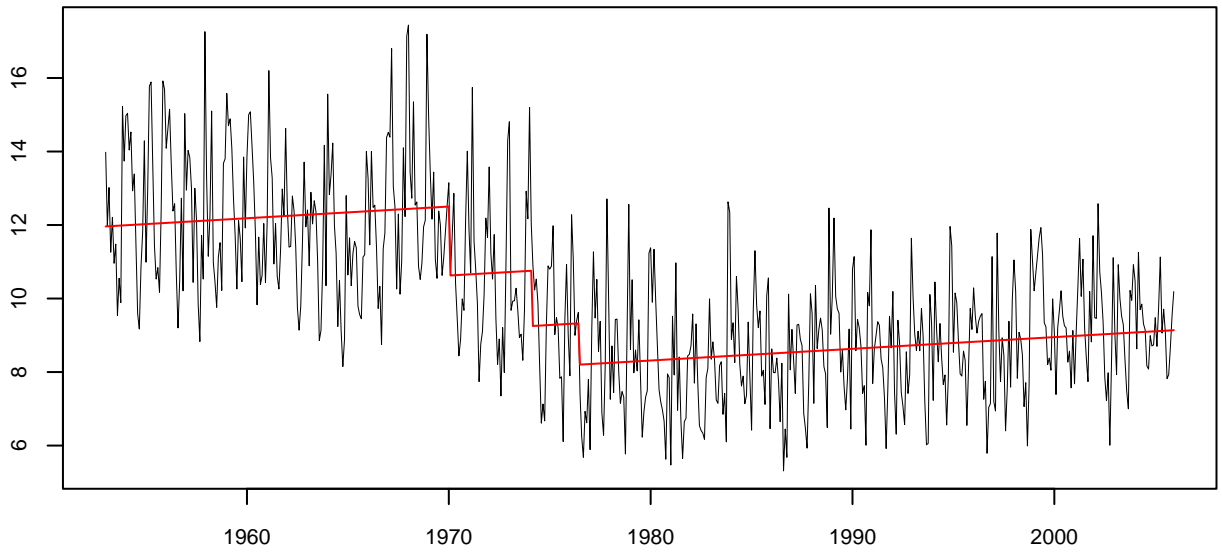


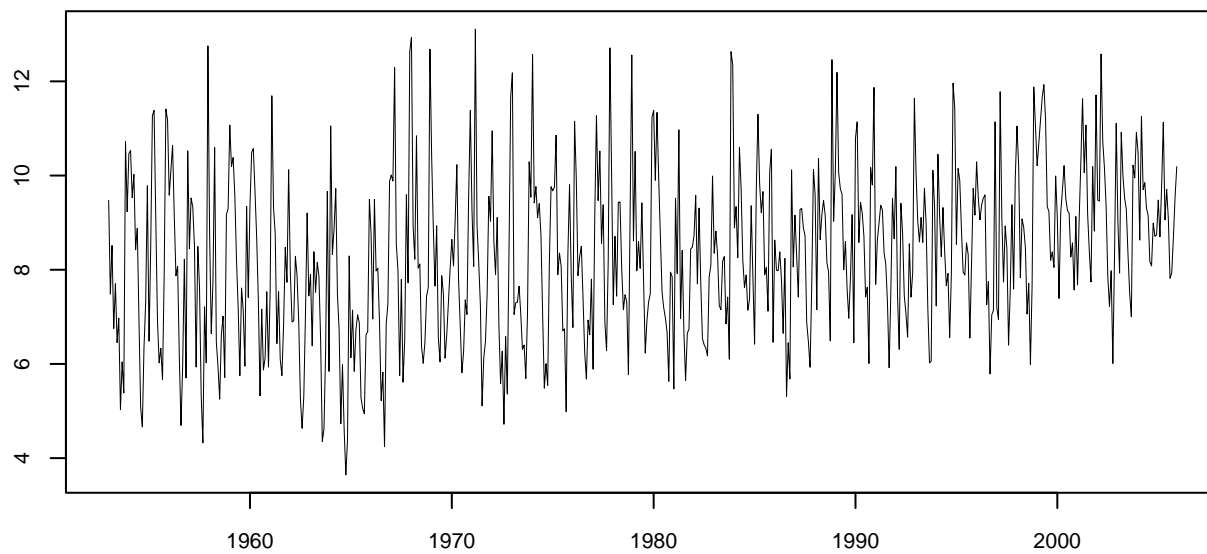
Base anomaly series and regression fit



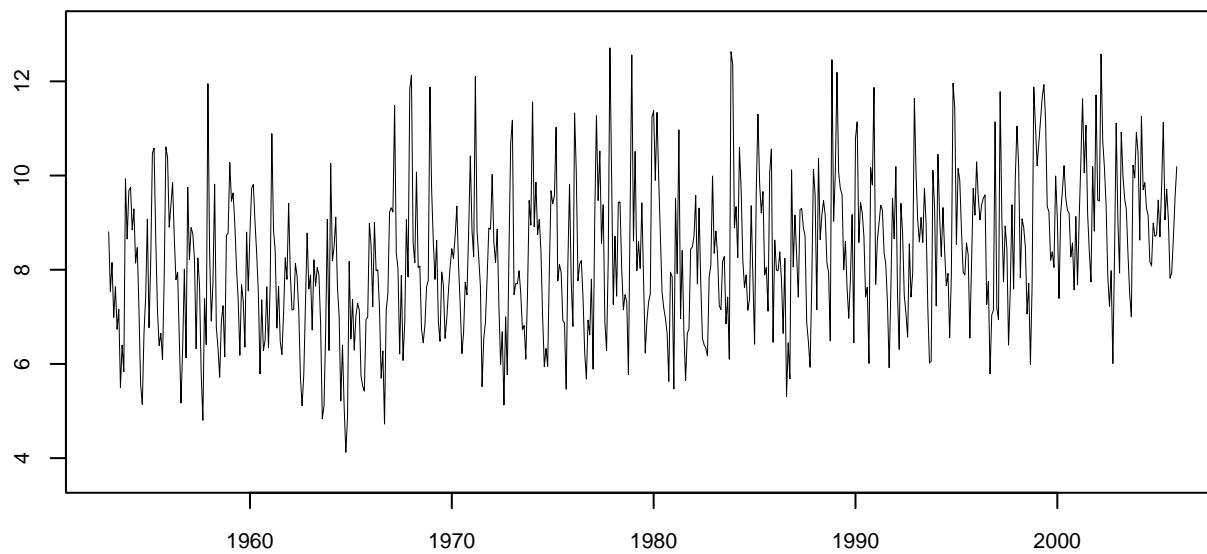
Base series and regression fit



Mean-adjusted base series



QM-adjusted base series



distribution of QM adjustments with $M_q = 5$

