

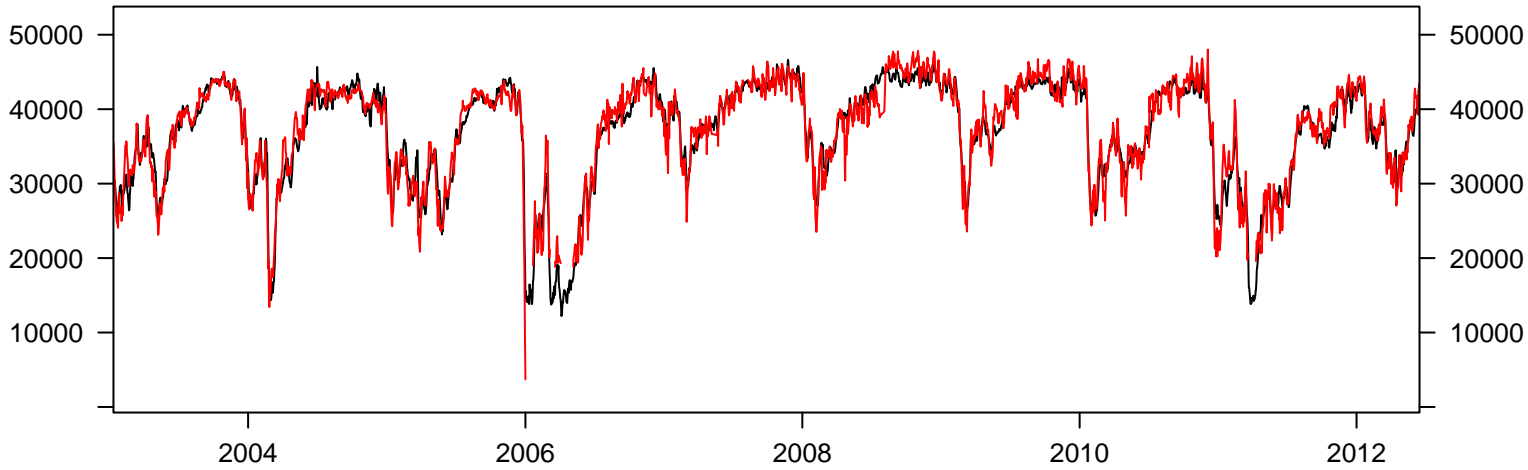
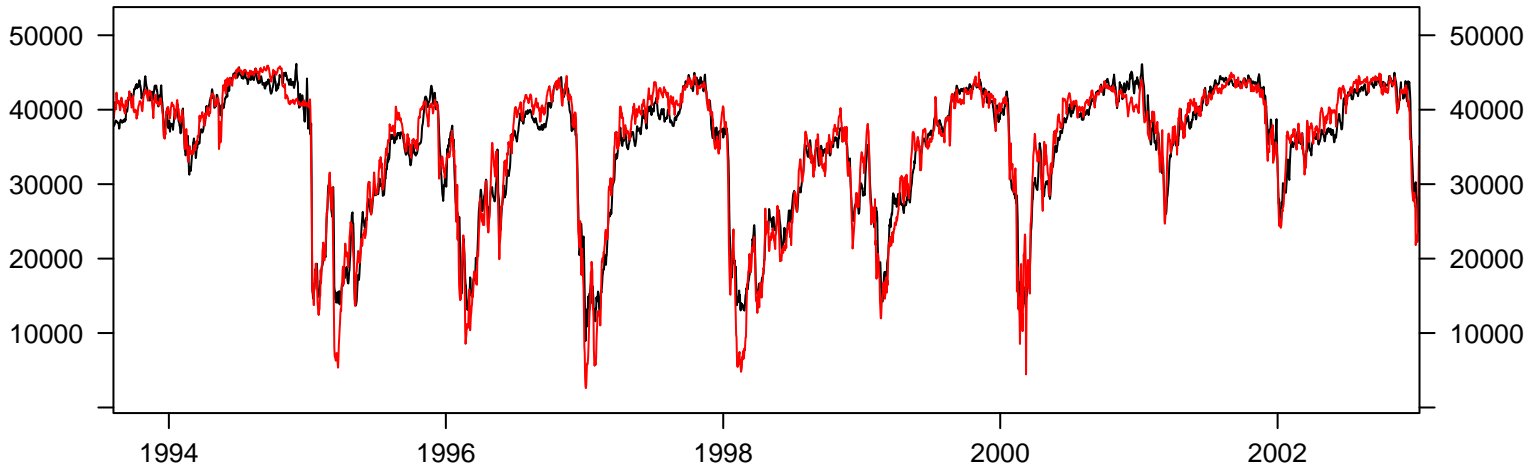
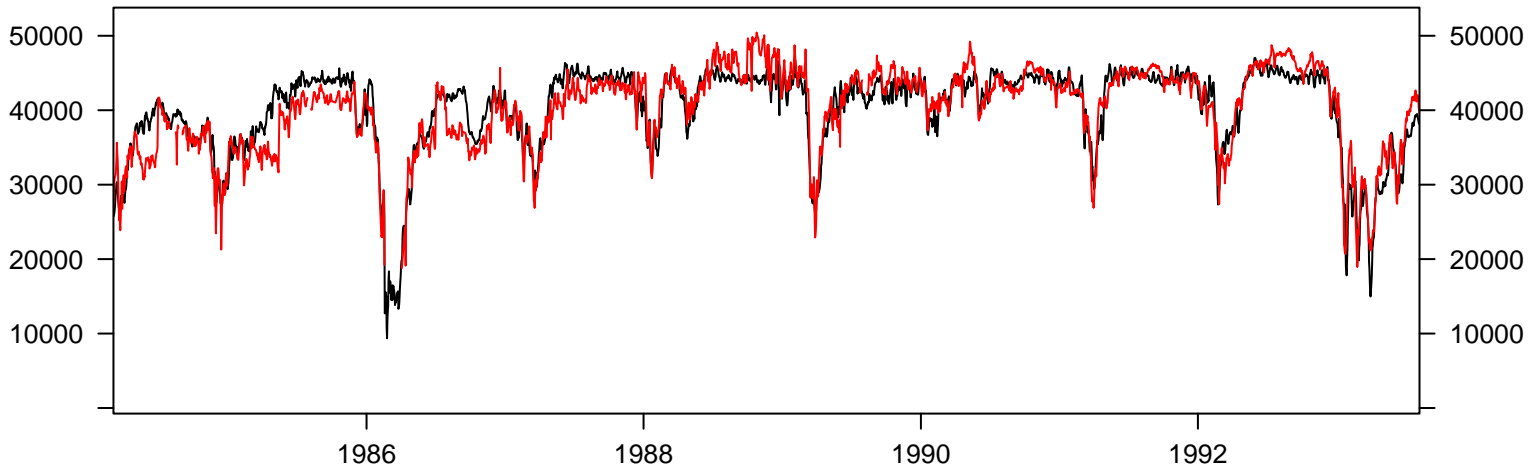
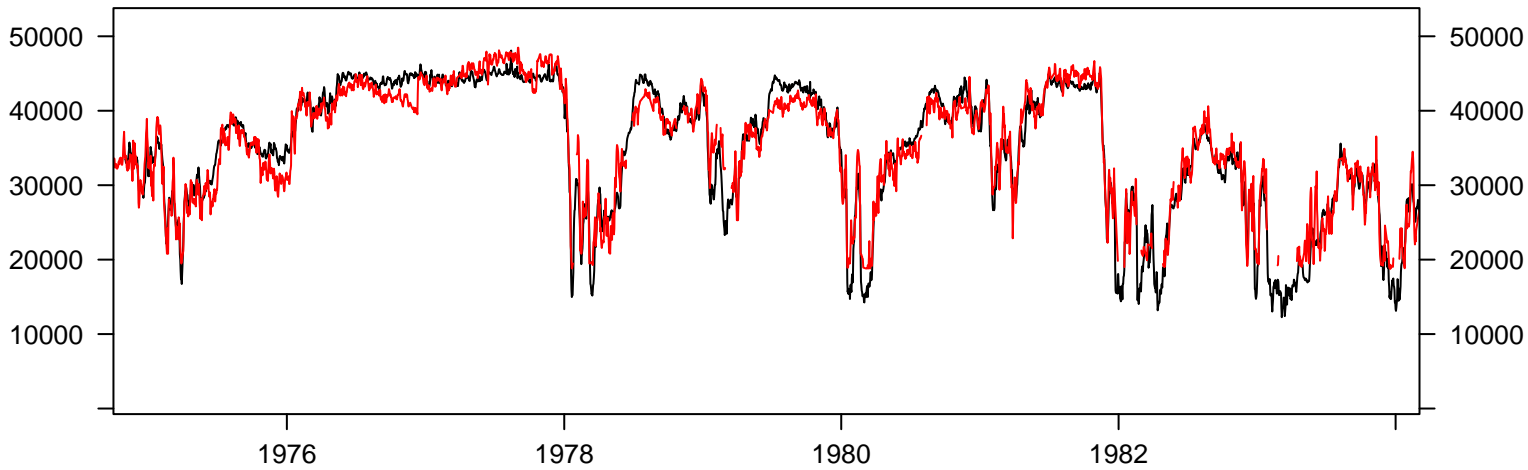
Appendix A. Time series plots of ANN and observed EC values (Approach 1 ANN)

This appendix presents time series plots of EC for each station, relating the observed values and the predictions from ANN Approach 1. The stations are organized in order of increasing distance from Golden Gate Bridge.

PSP, SAC

ANN, 1975-2012 ———

OBS, 1975-2012 ———

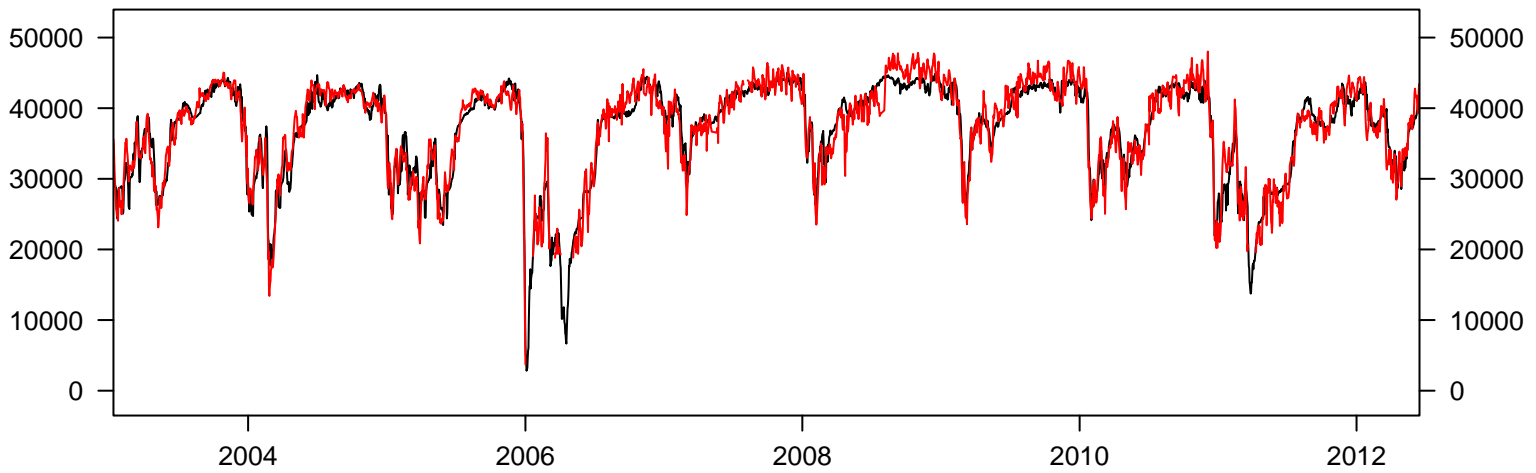
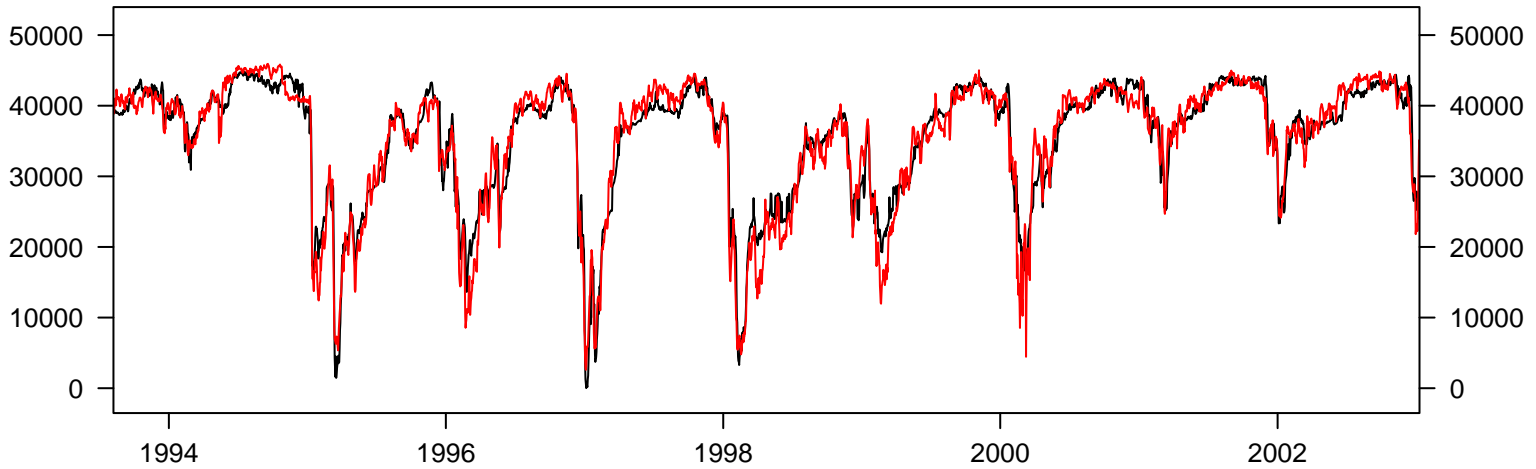
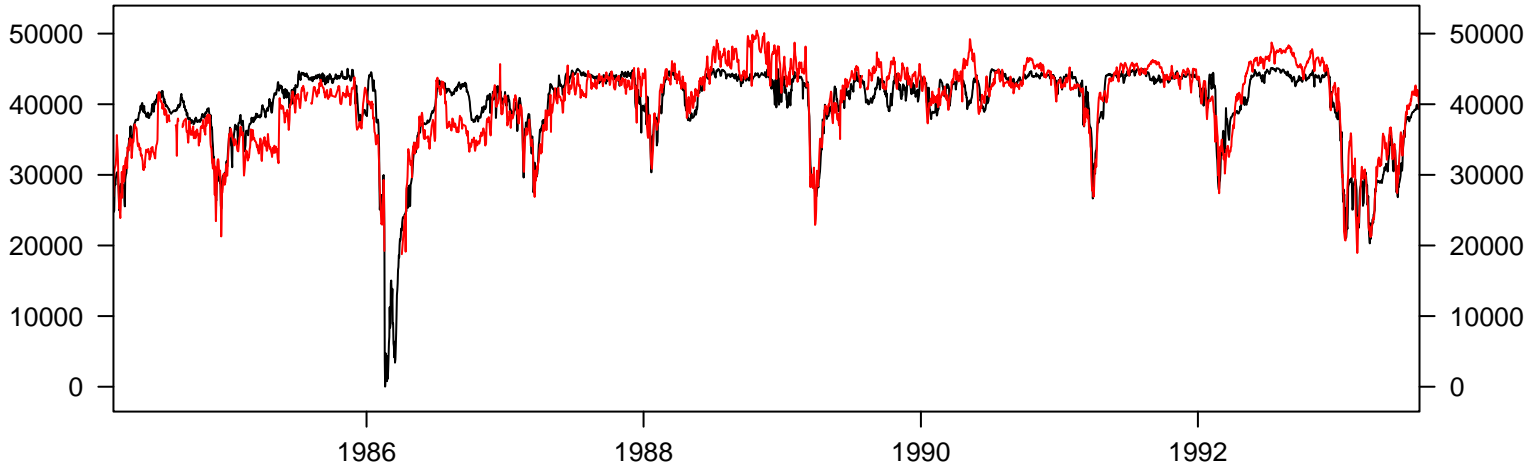
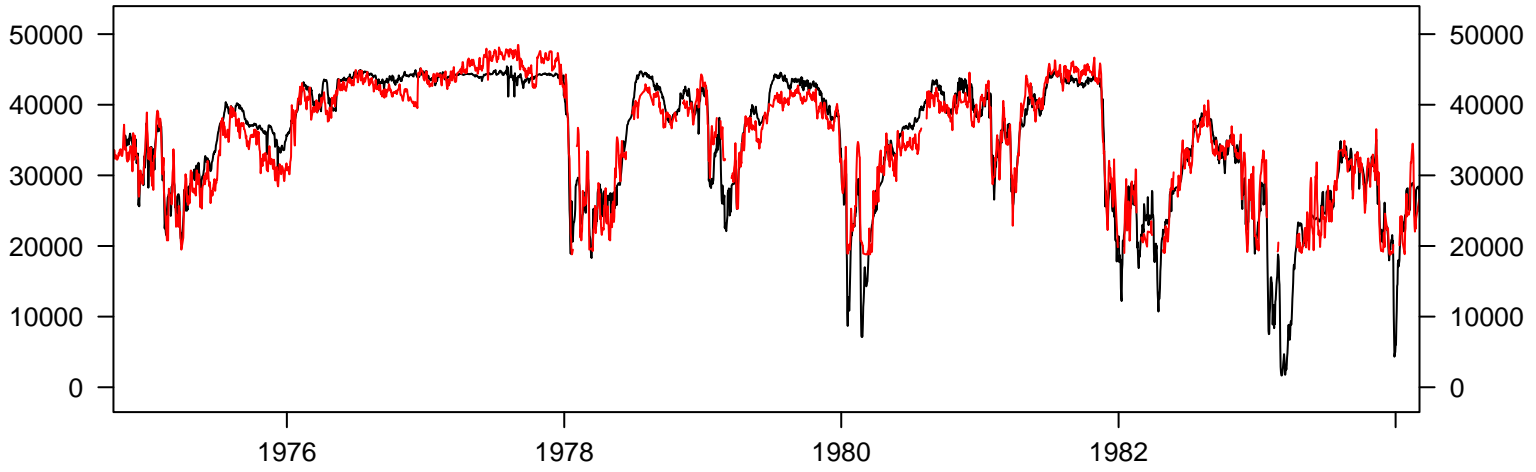


Date

1

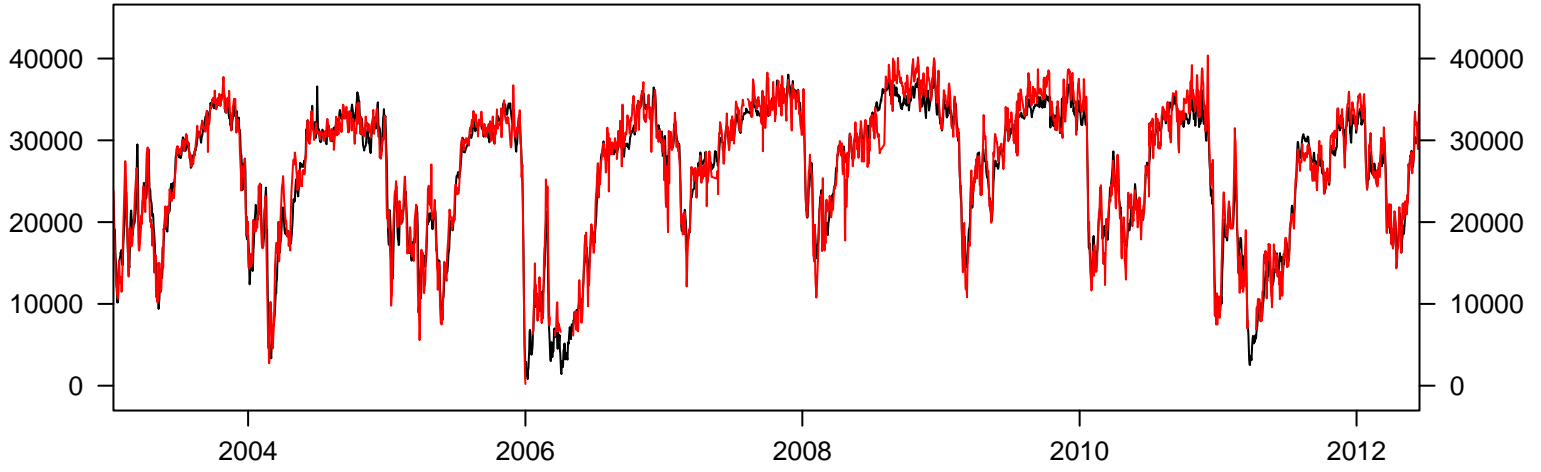
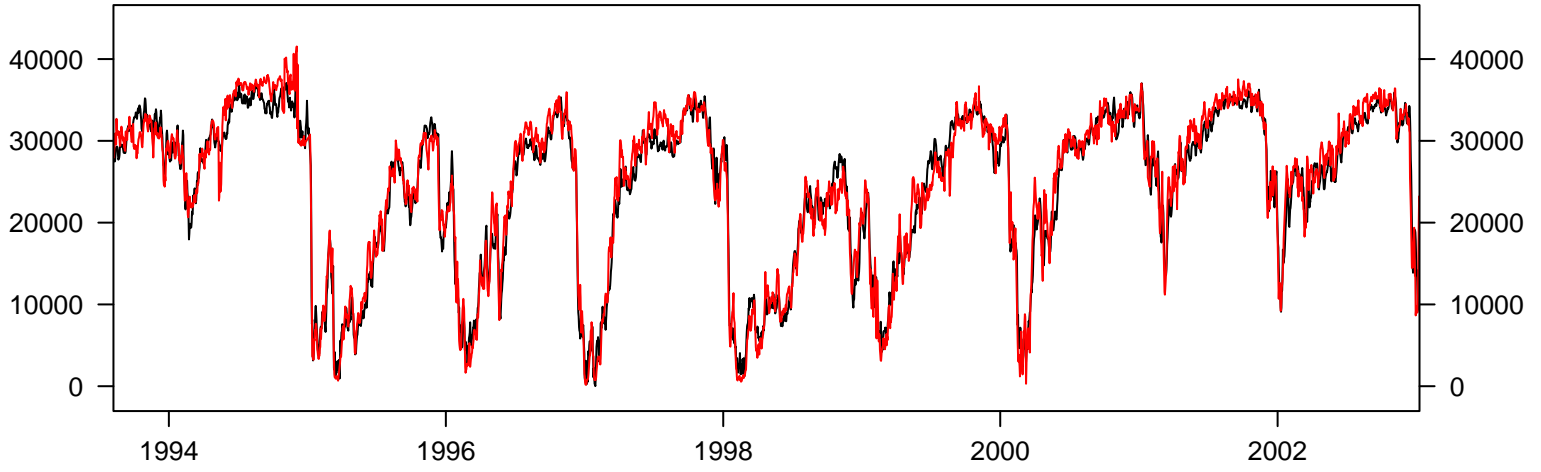
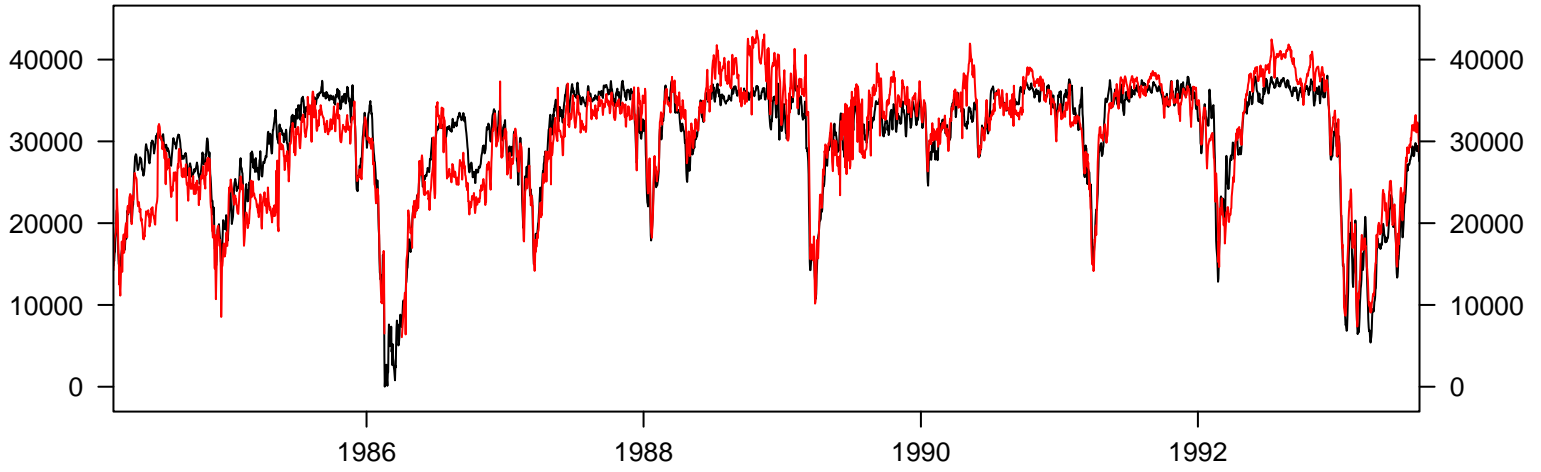
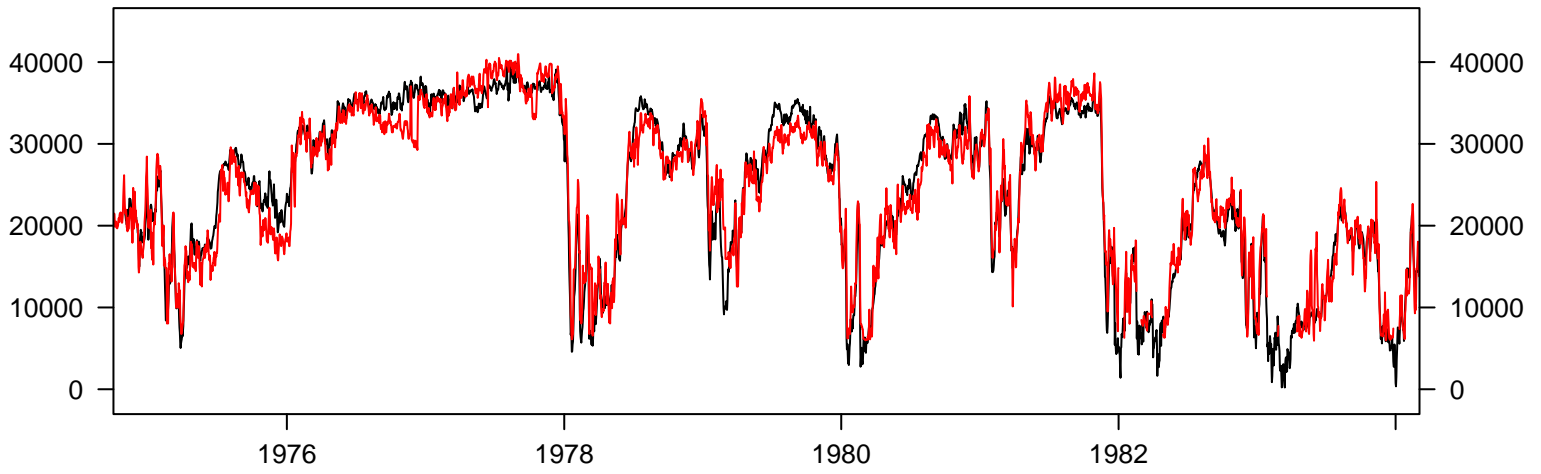
PSP, SJR

ANN, 1975-2012 ———
OBS, 1975-2012 ———



CAR, SAC

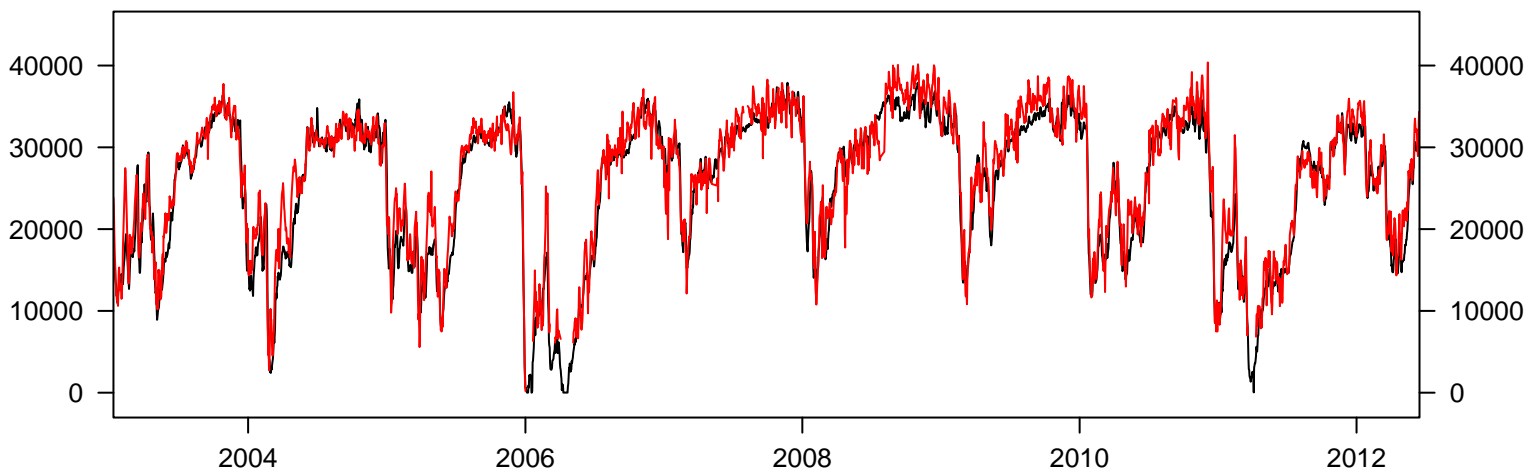
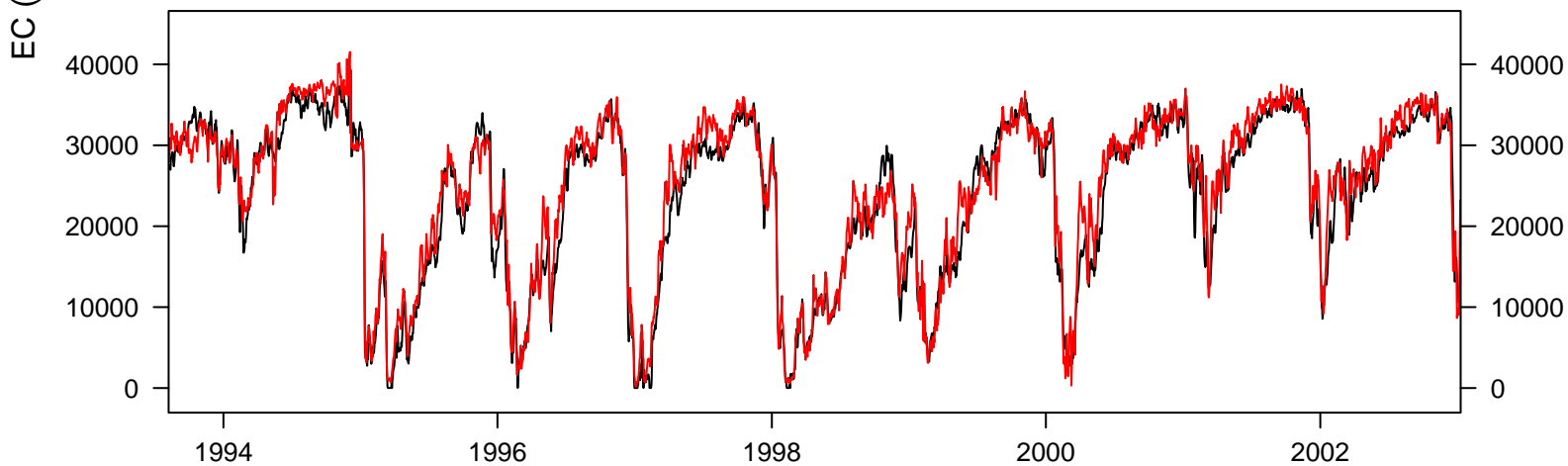
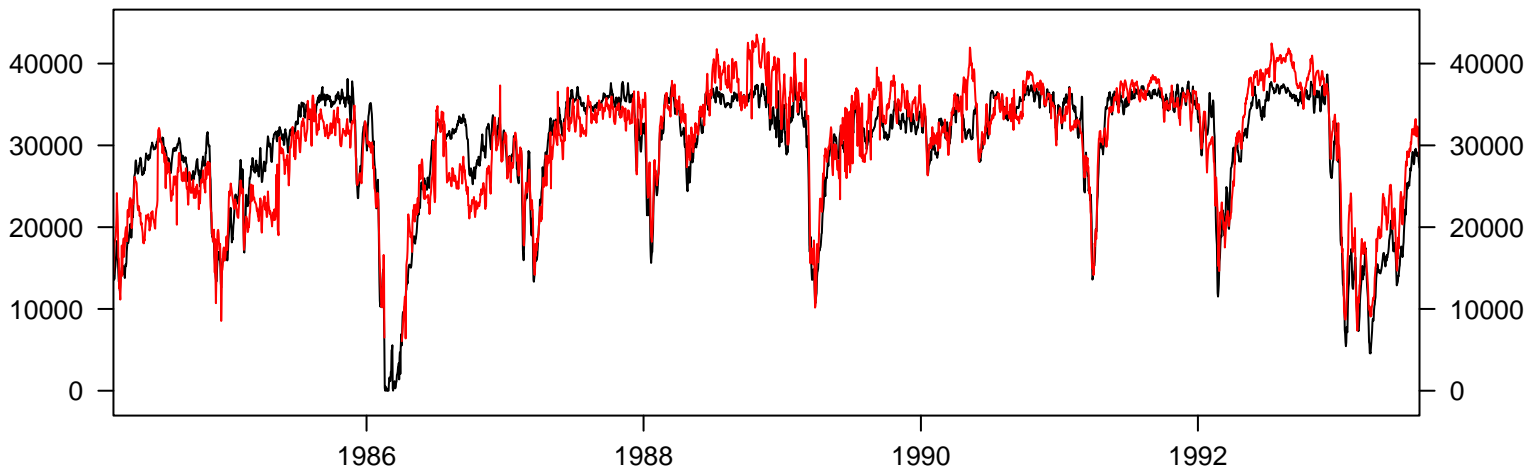
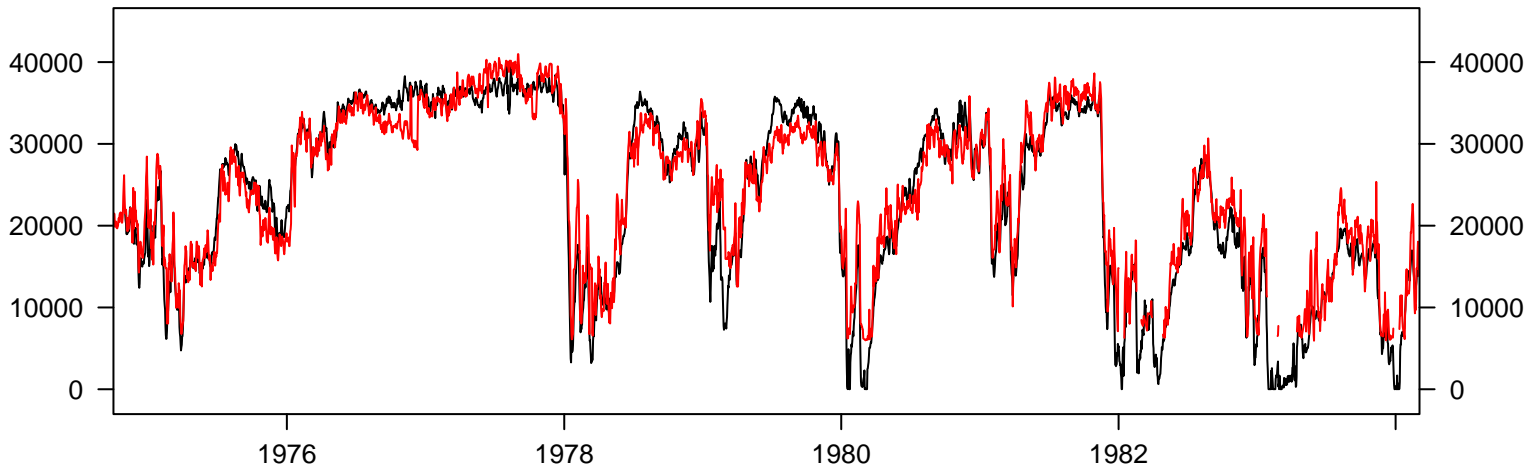
ANN, 1975-2012 ———
OBS, 1975-2012 ———



CAR, SJR

ANN, 1975–2012 ———

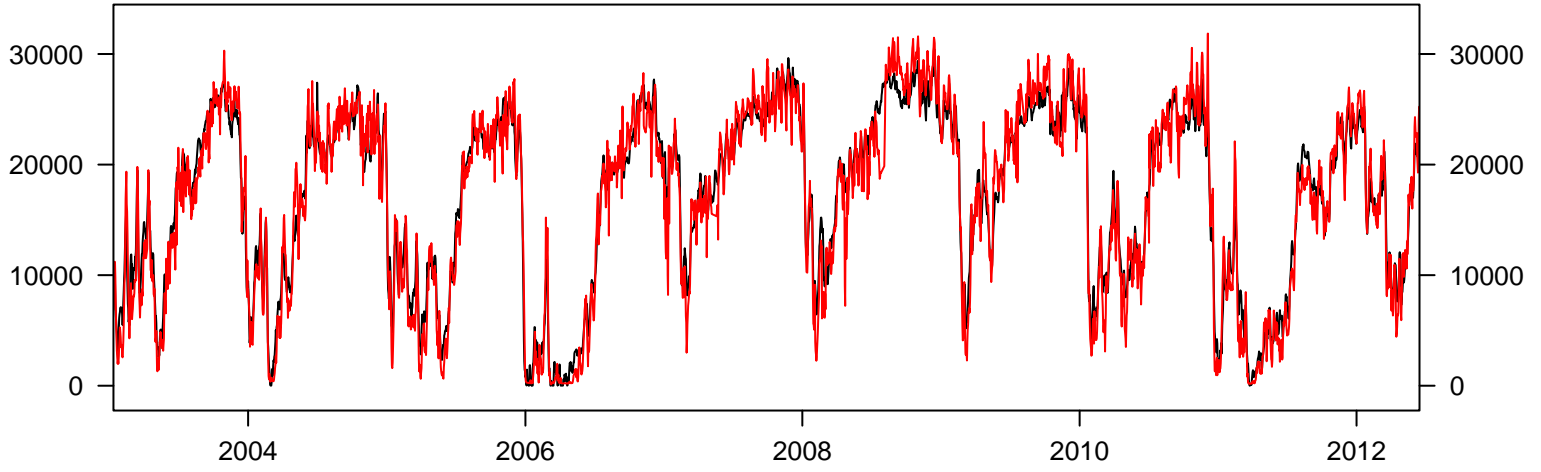
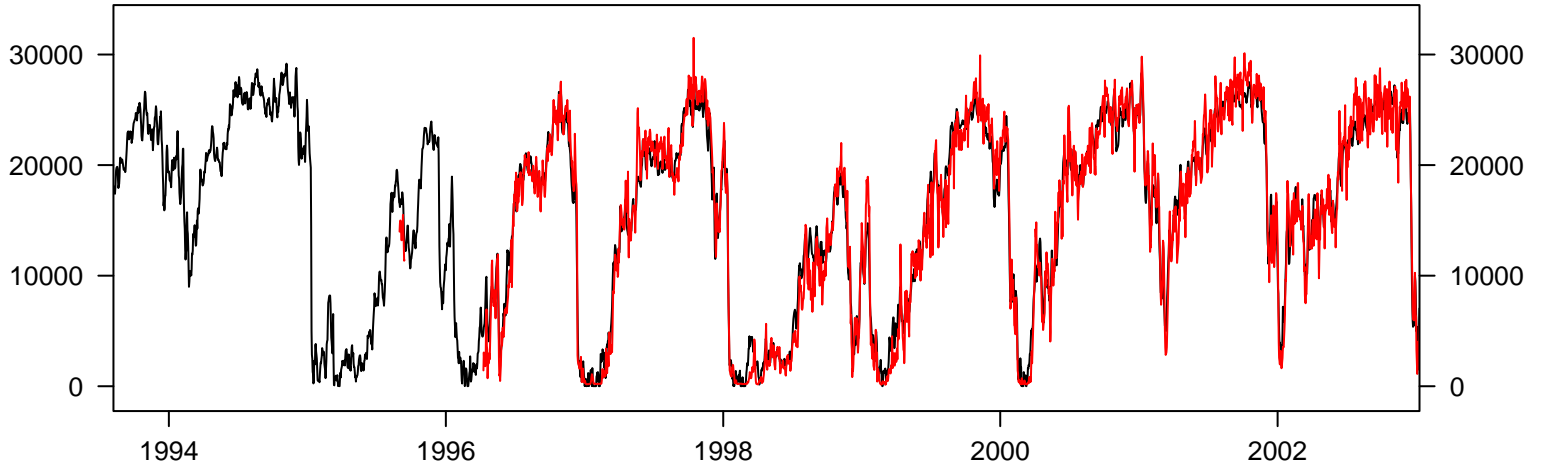
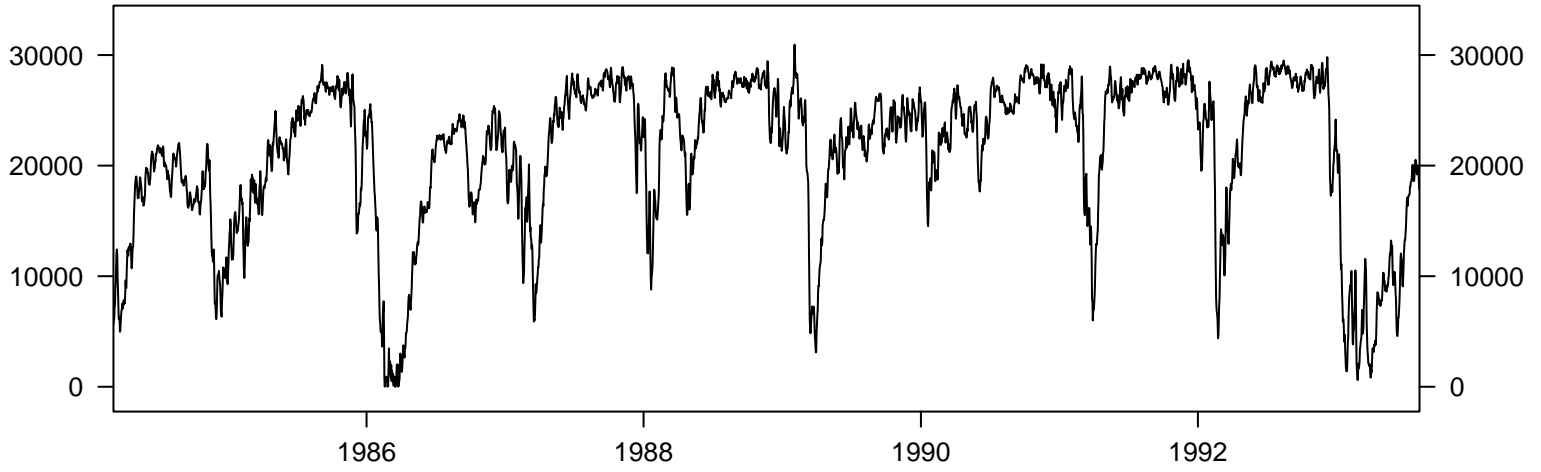
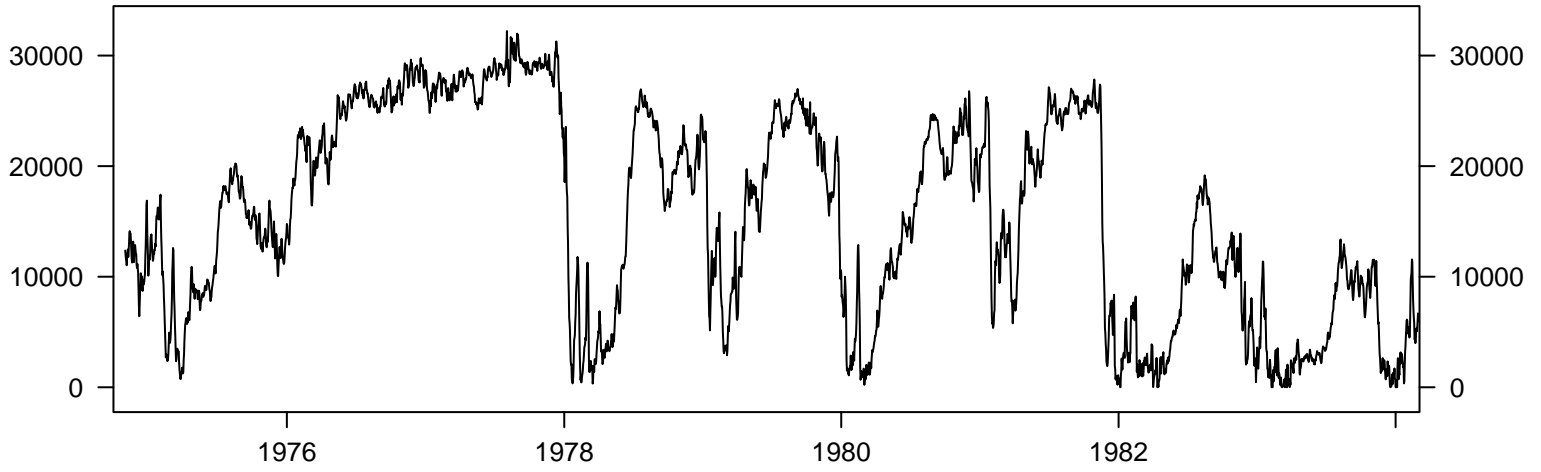
OBS, 1975–2012 ———



Date

MRZ, SAC

ANN, 1975-2012 ———
OBS, 1975-2012 ———

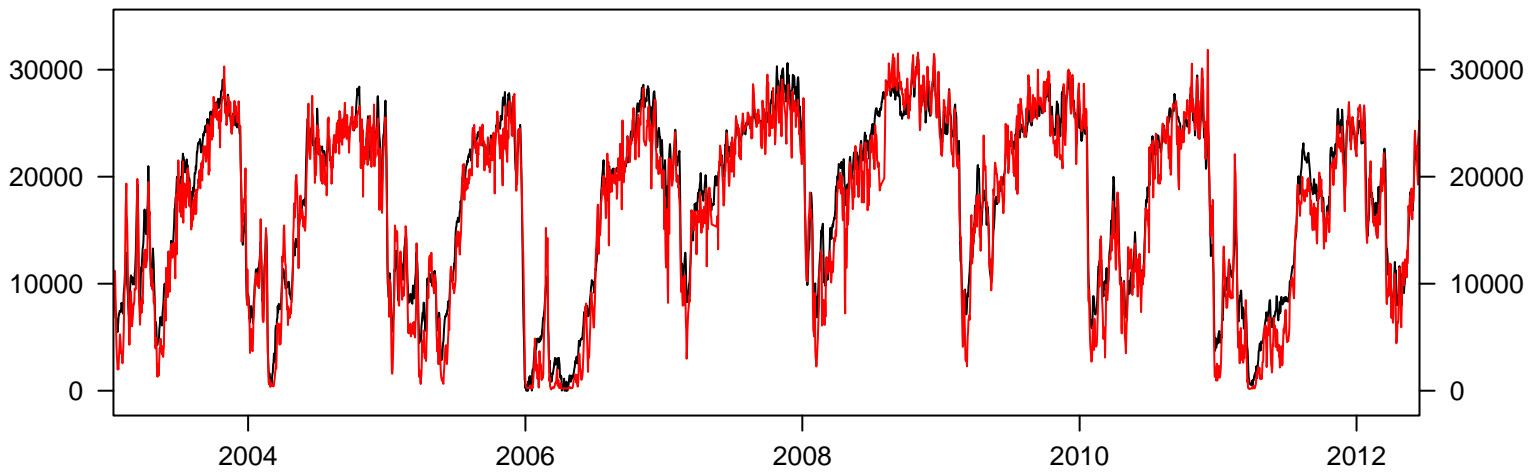
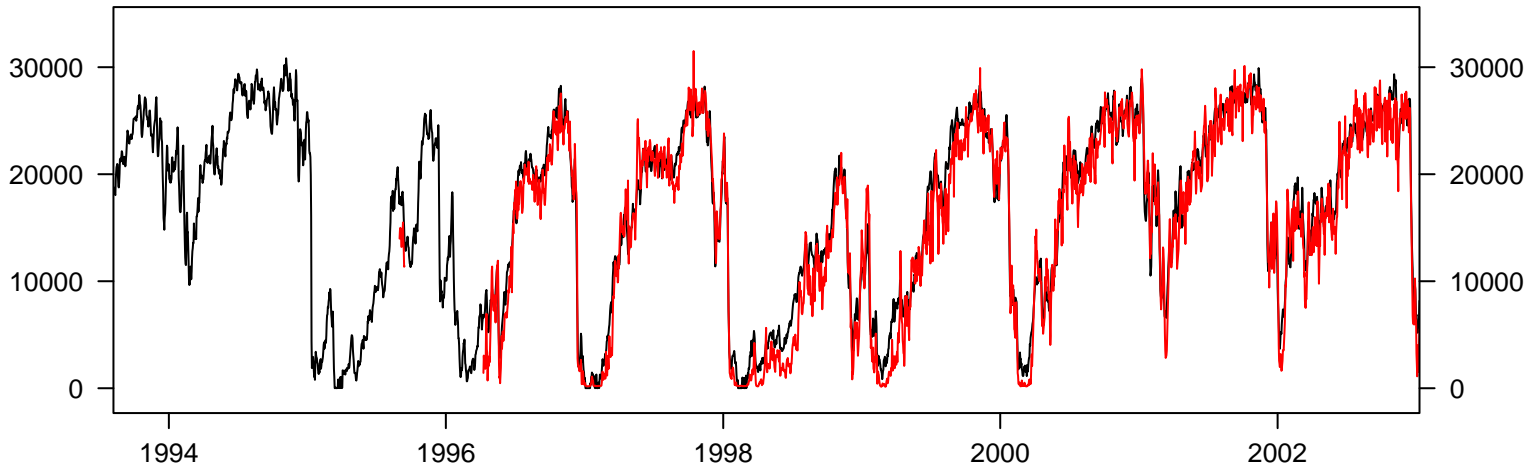
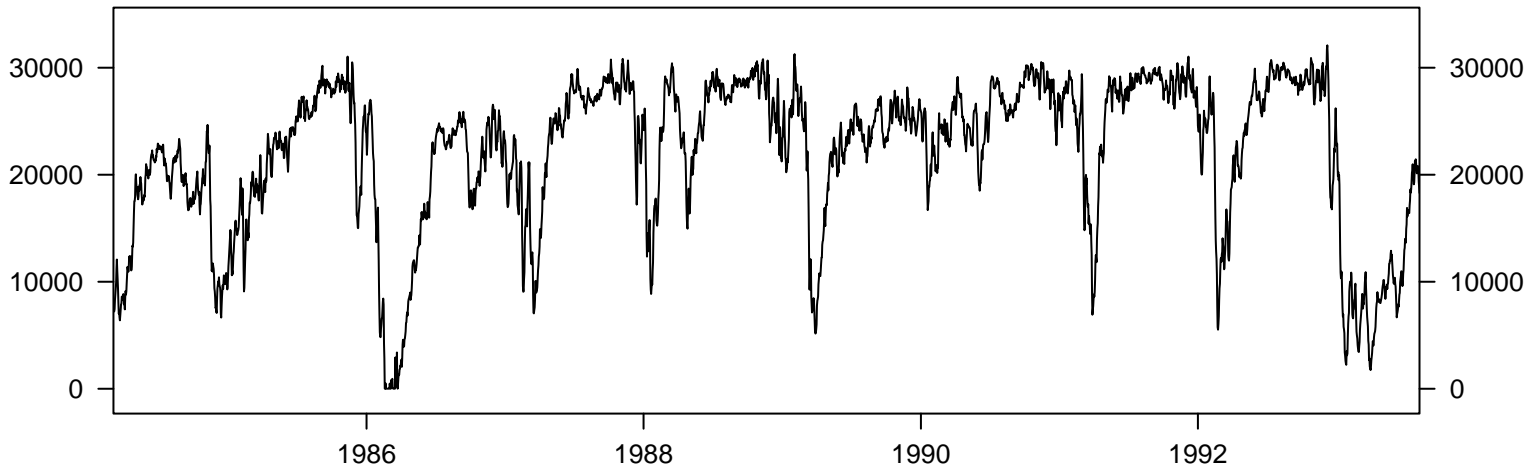
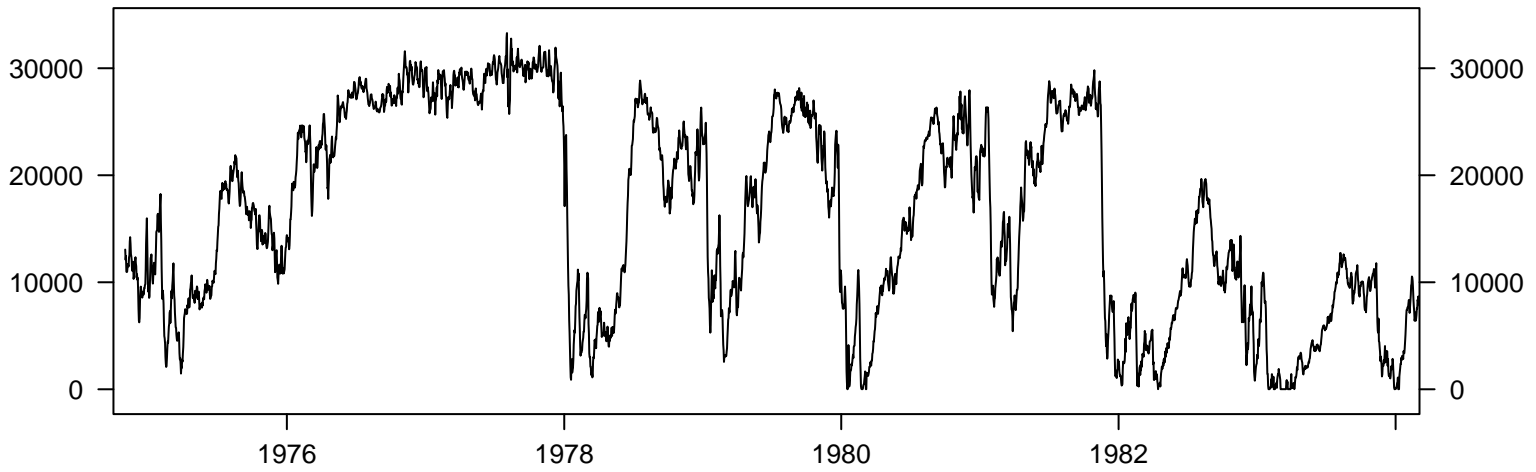


Date

MRZ, SJR

ANN, 1975-2012 ———

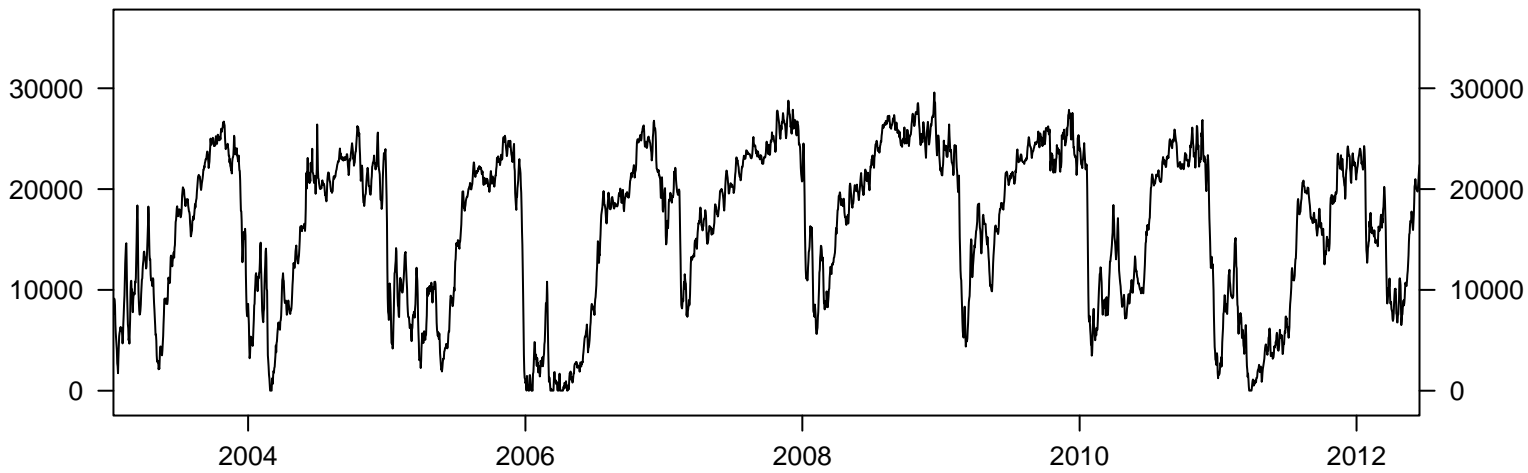
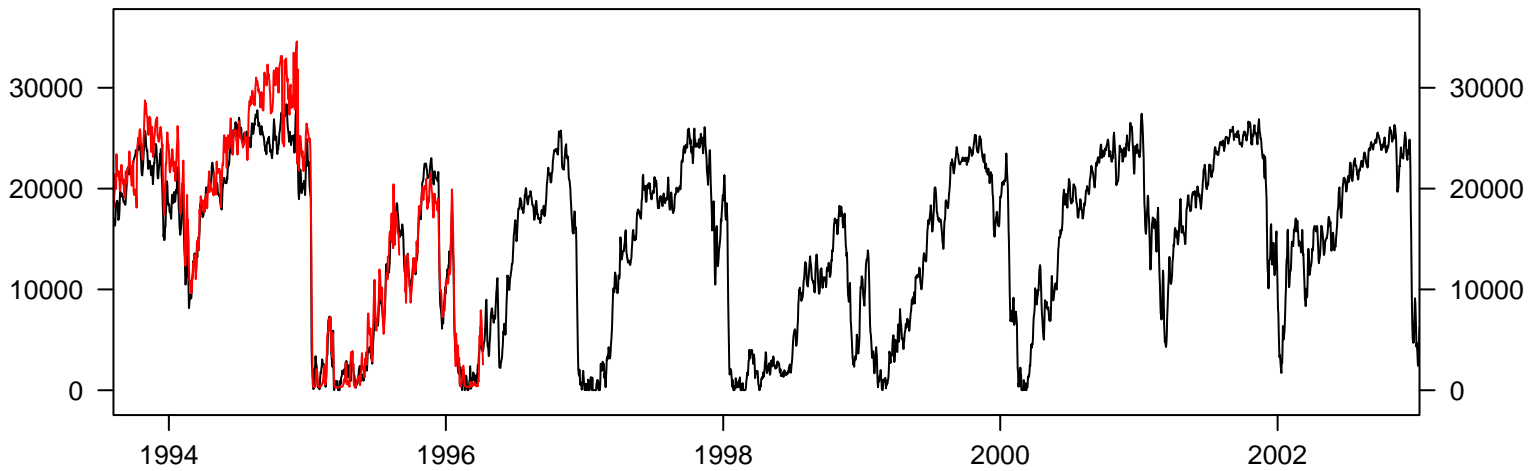
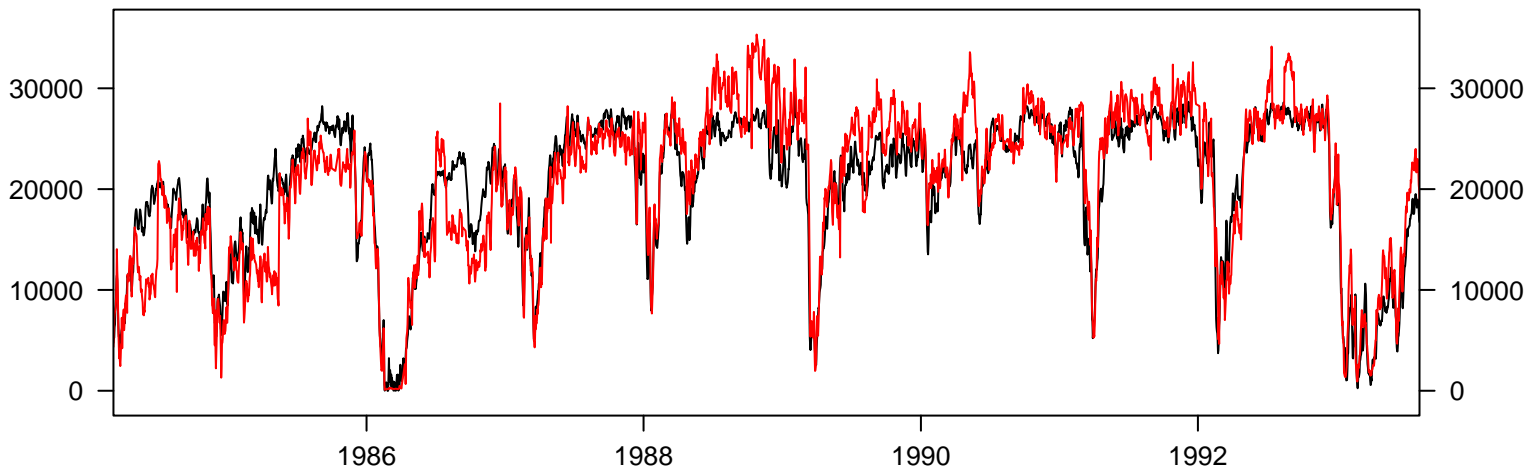
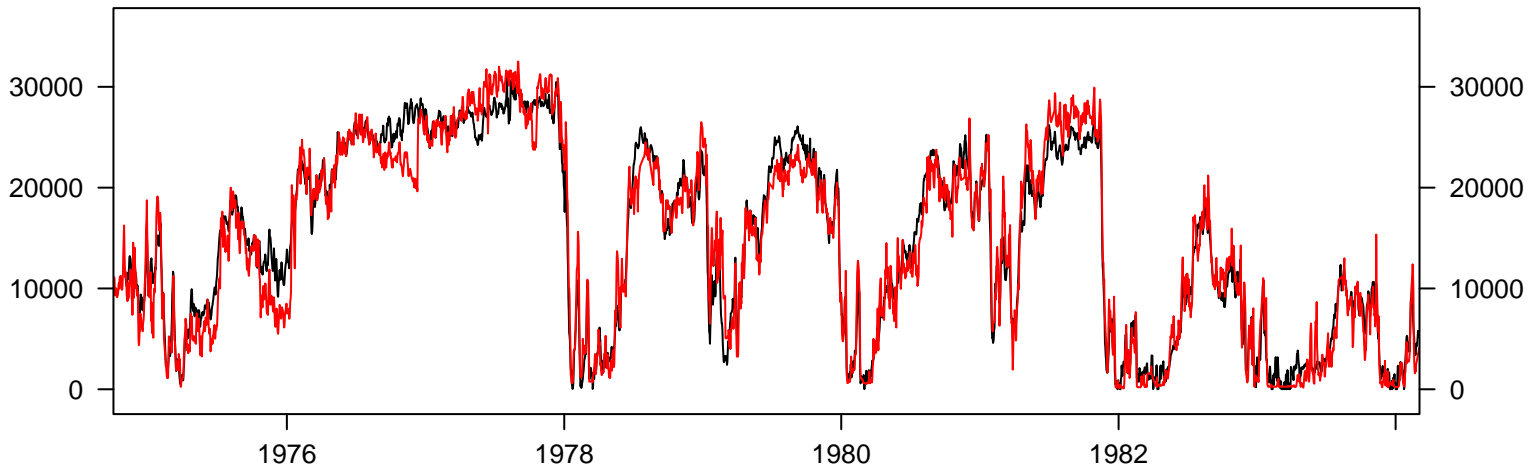
OBS, 1975-2012 ———



Date

MBR, SAC

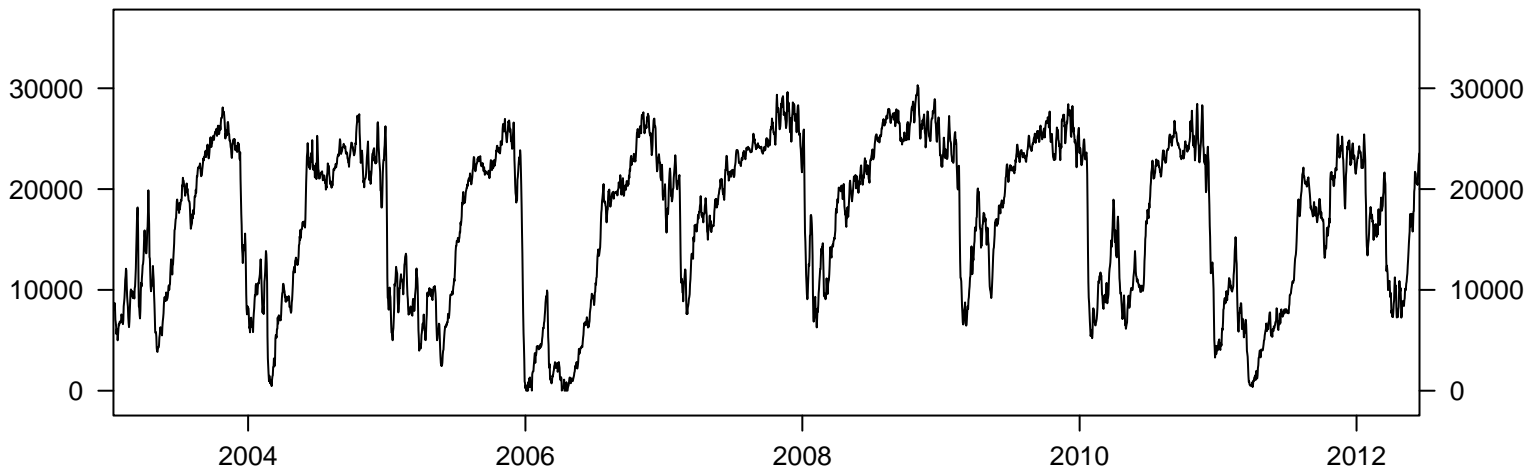
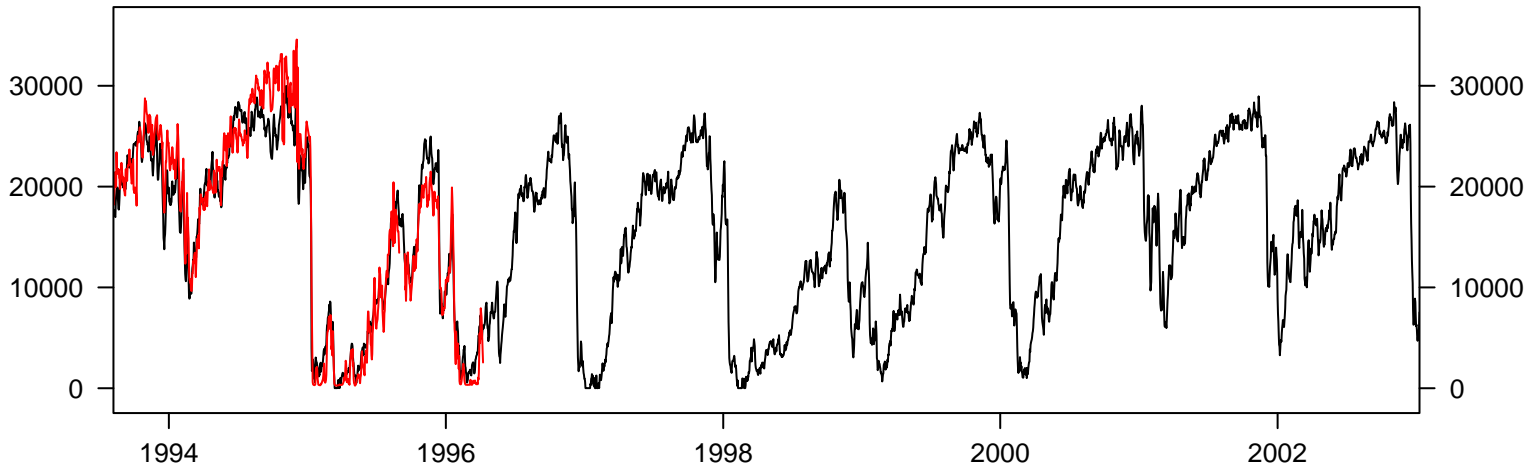
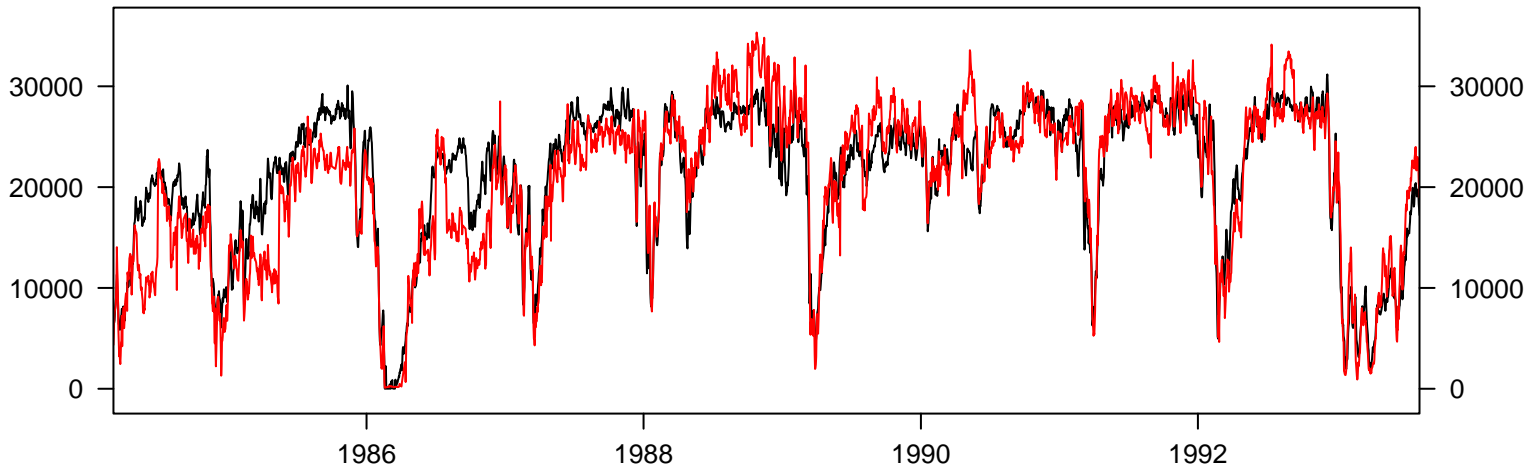
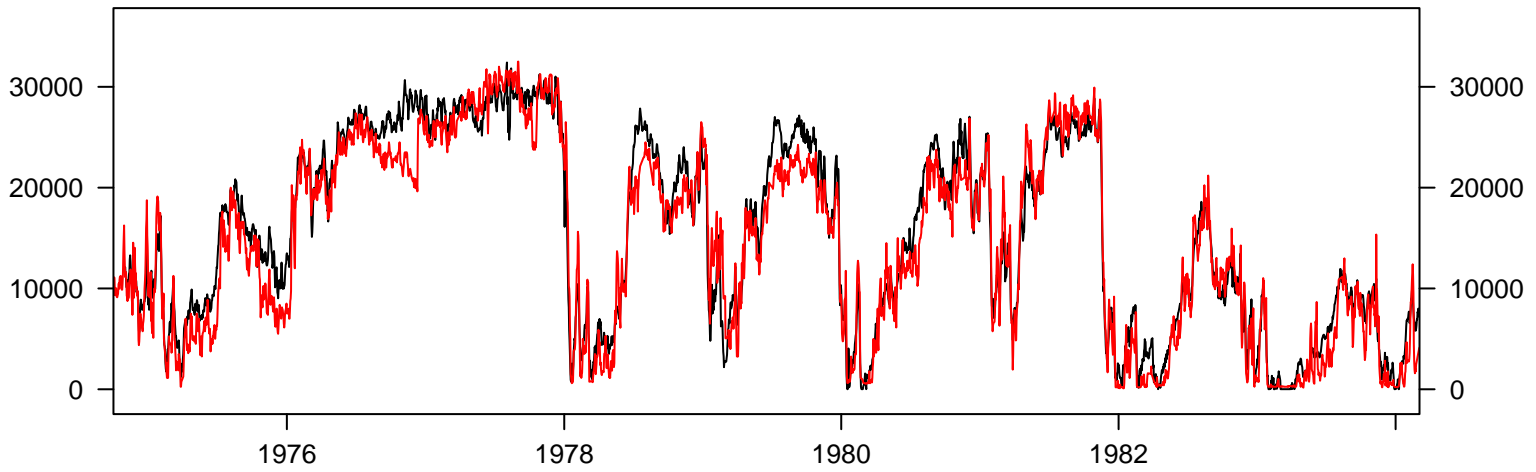
ANN, 1975-2012 ———
OBS, 1975-2012 ———



Date

MBR, SJR

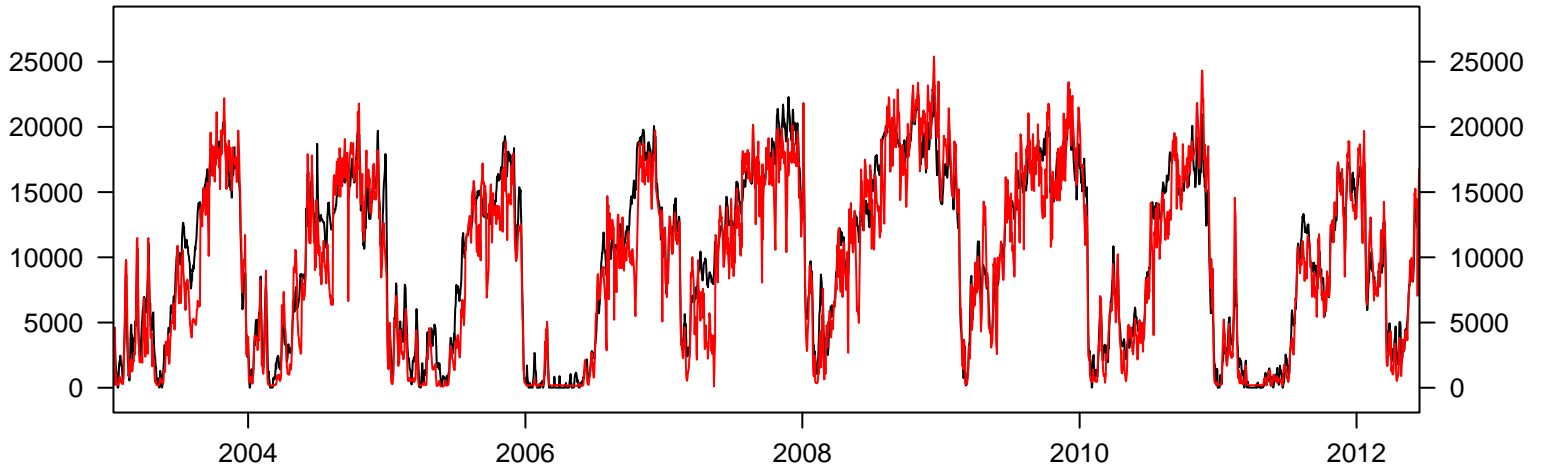
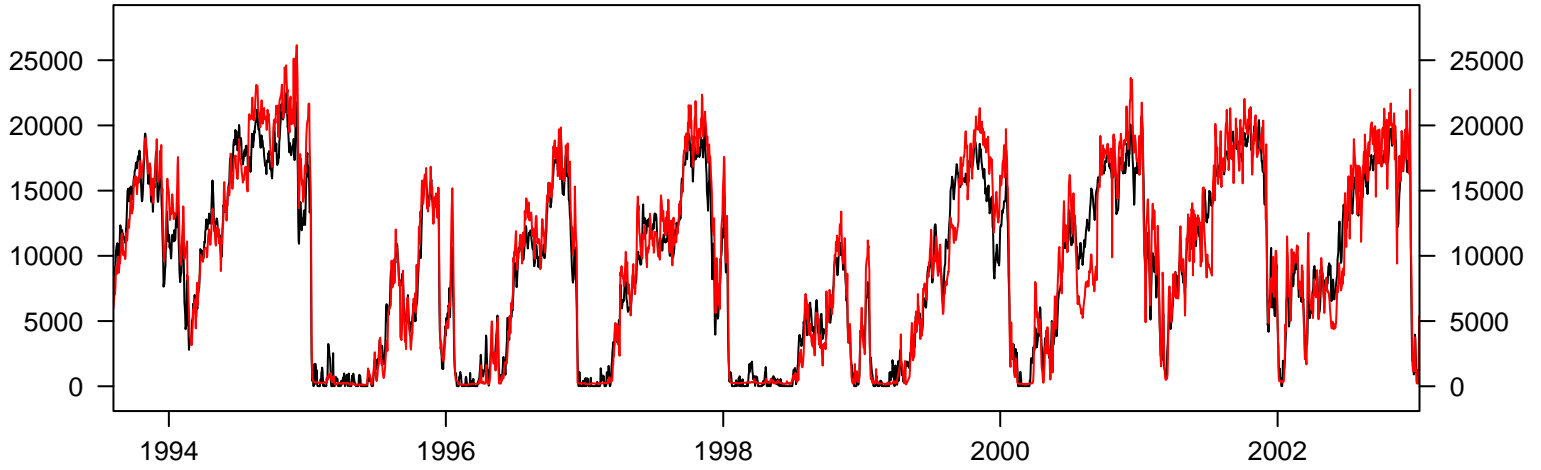
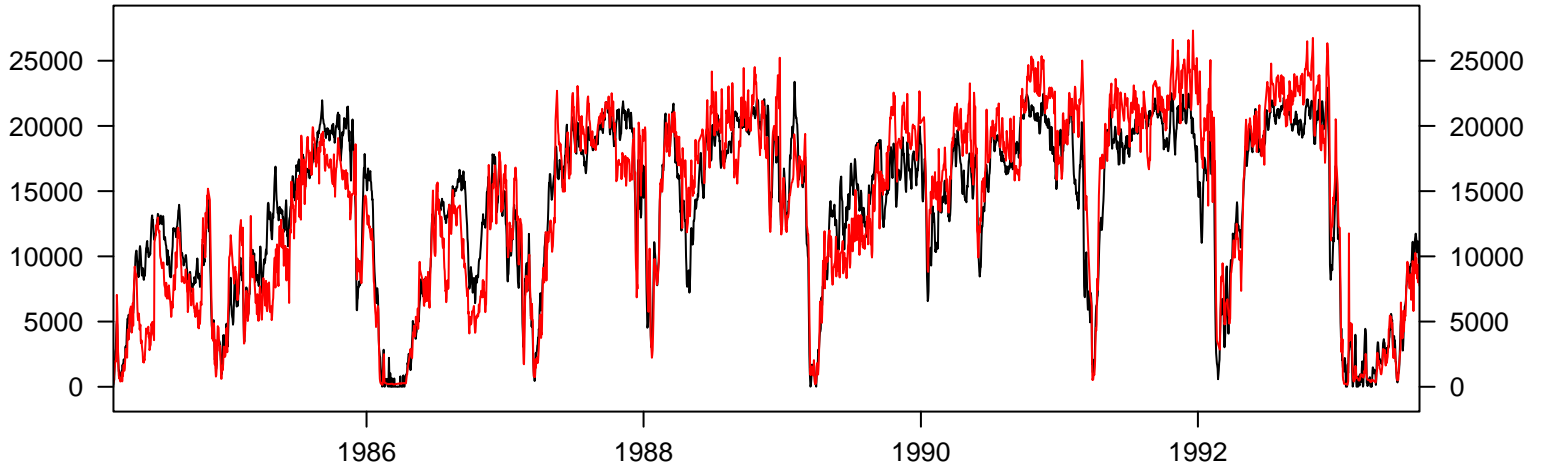
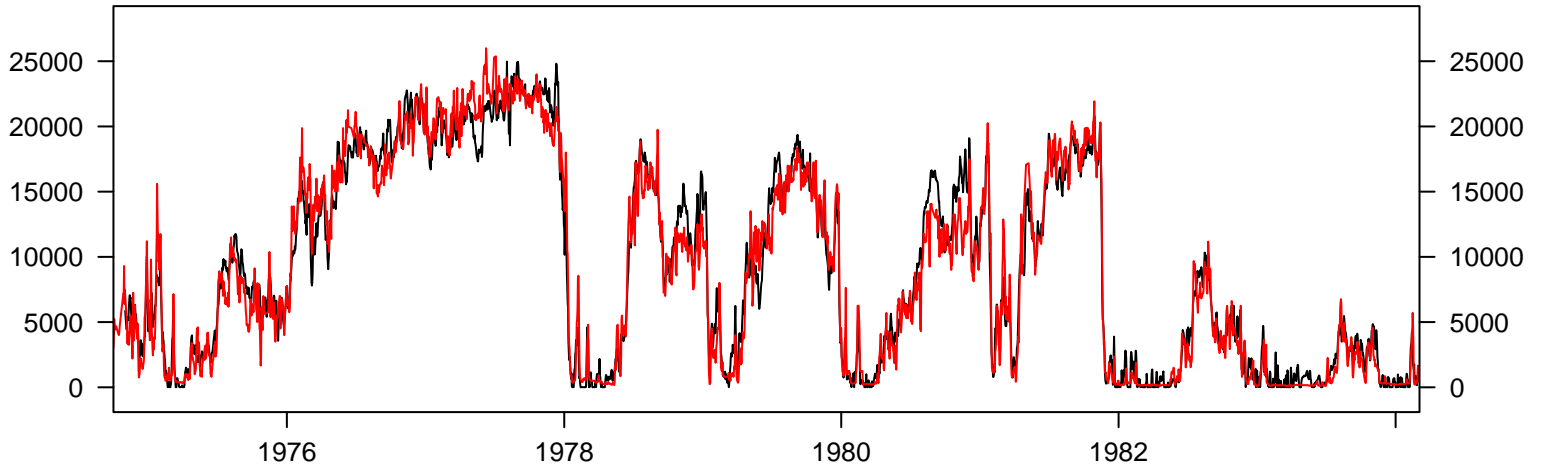
ANN, 1975-2012 ———
OBS, 1975-2012 ———



Date

PCT, SAC

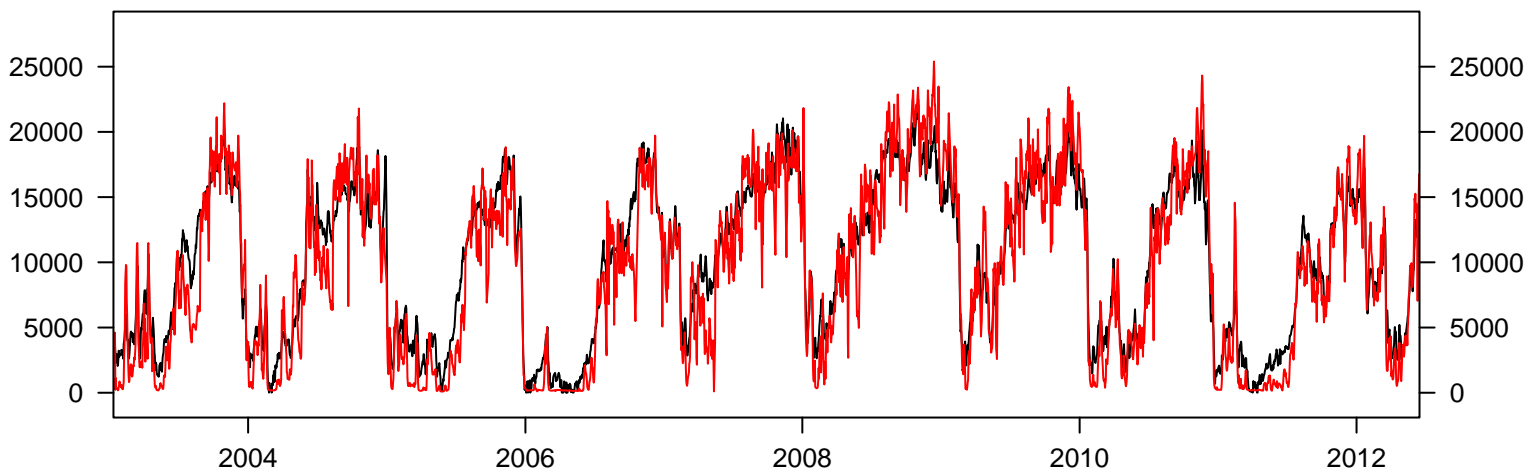
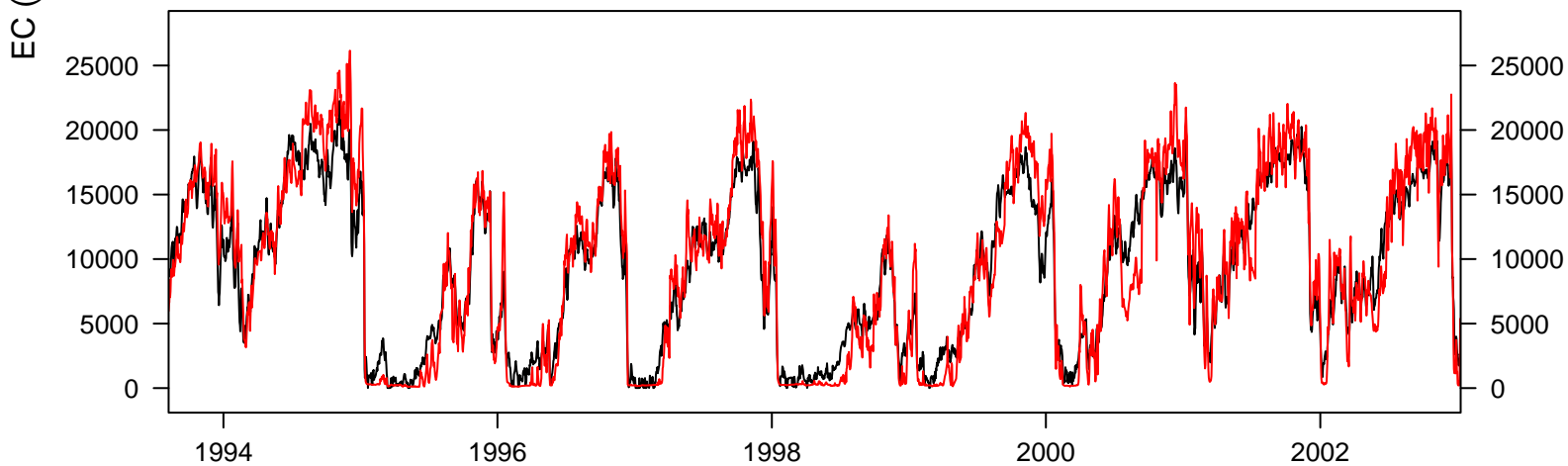
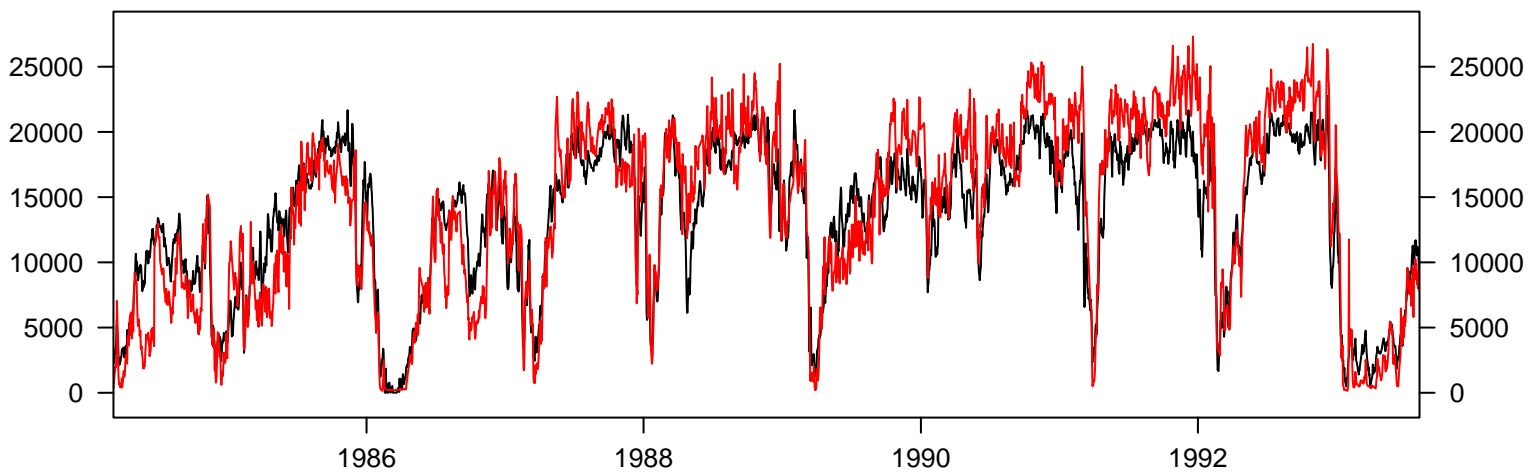
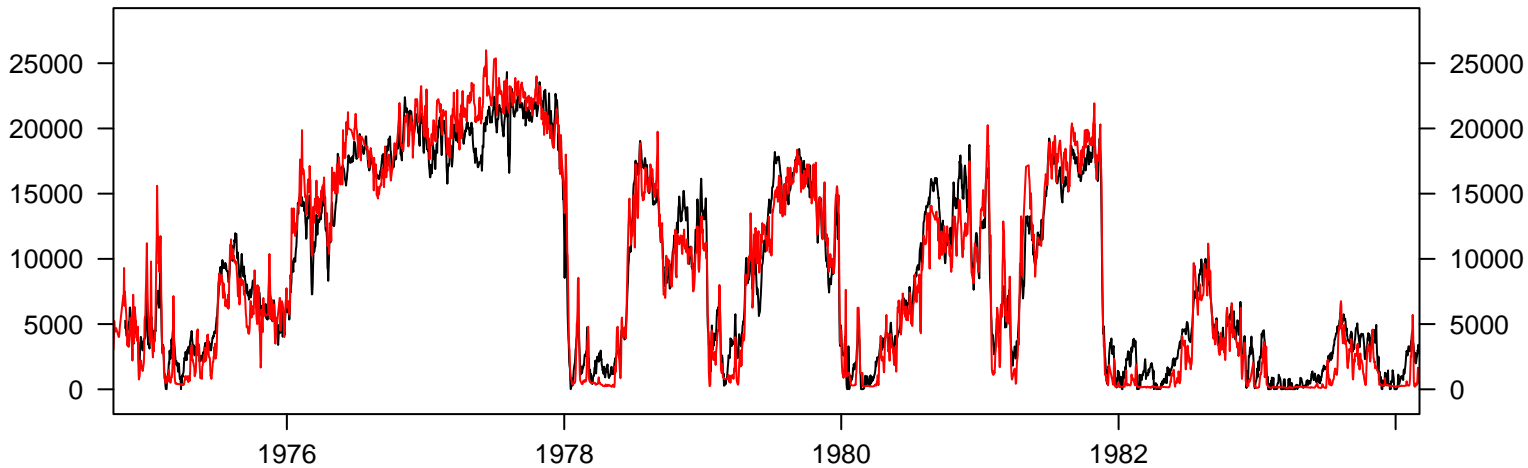
ANN, 1975-2012 ———
OBS, 1975-2012 ———



Date

PCT, SJR

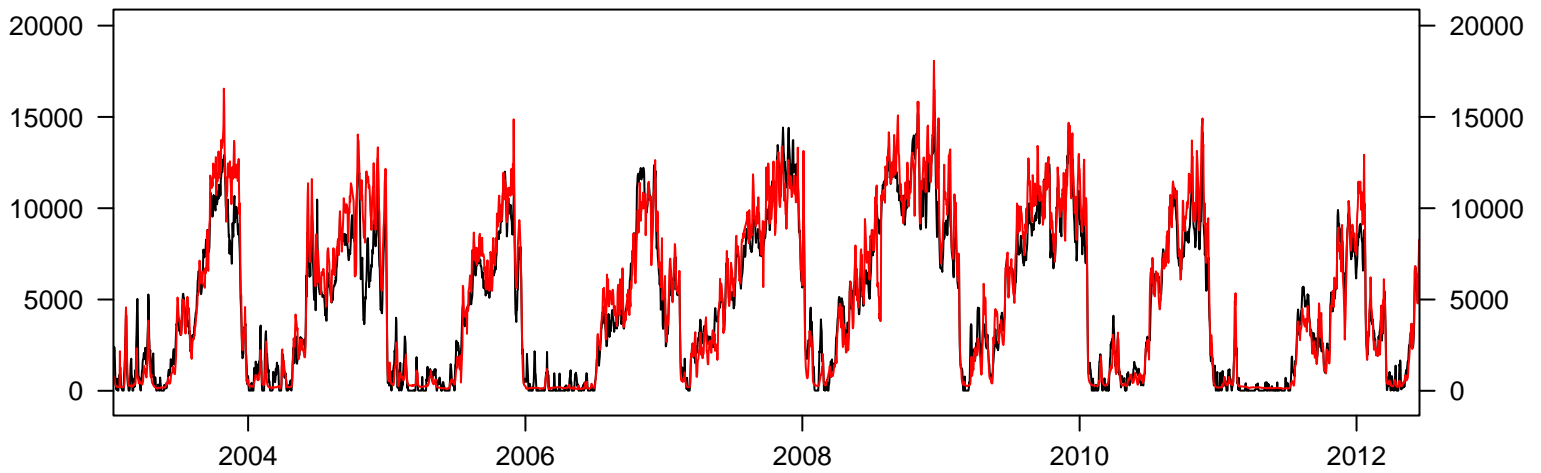
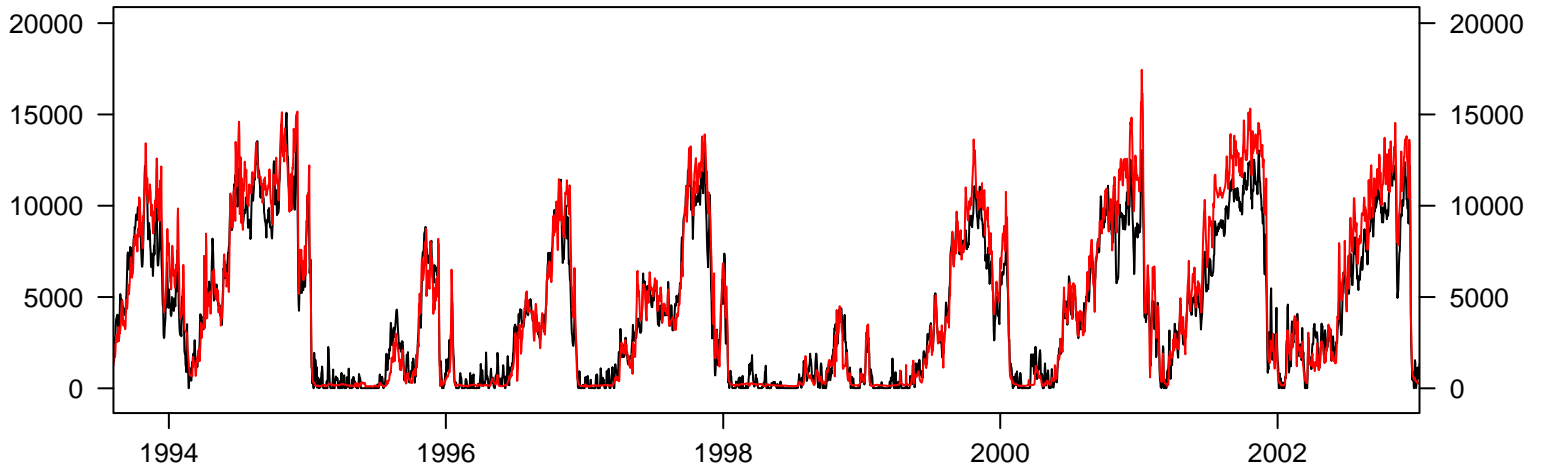
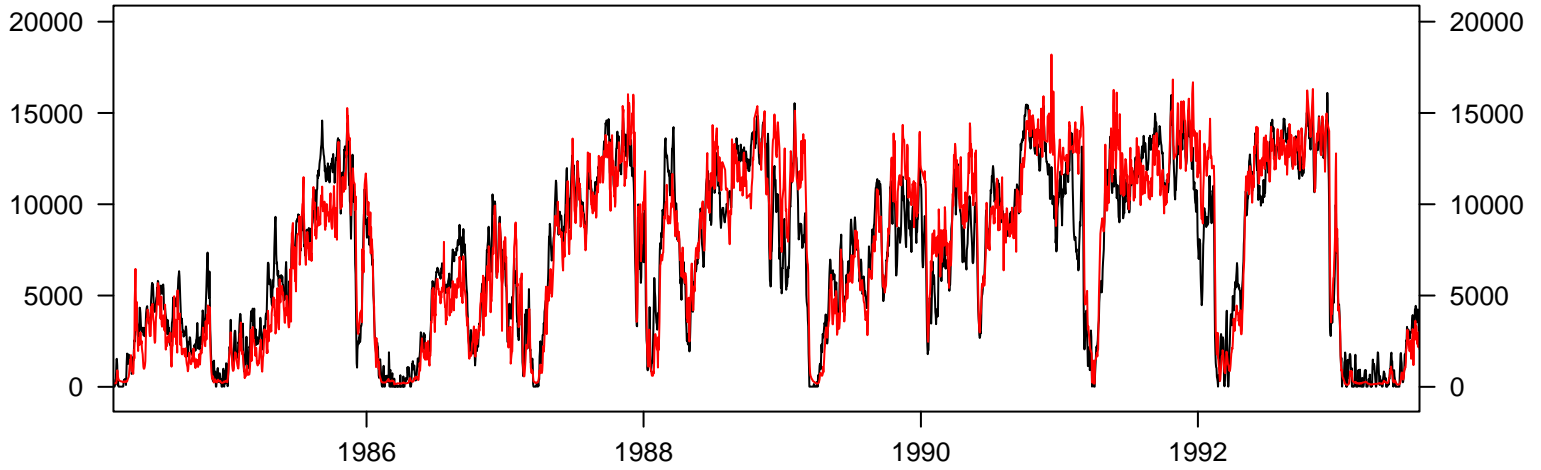
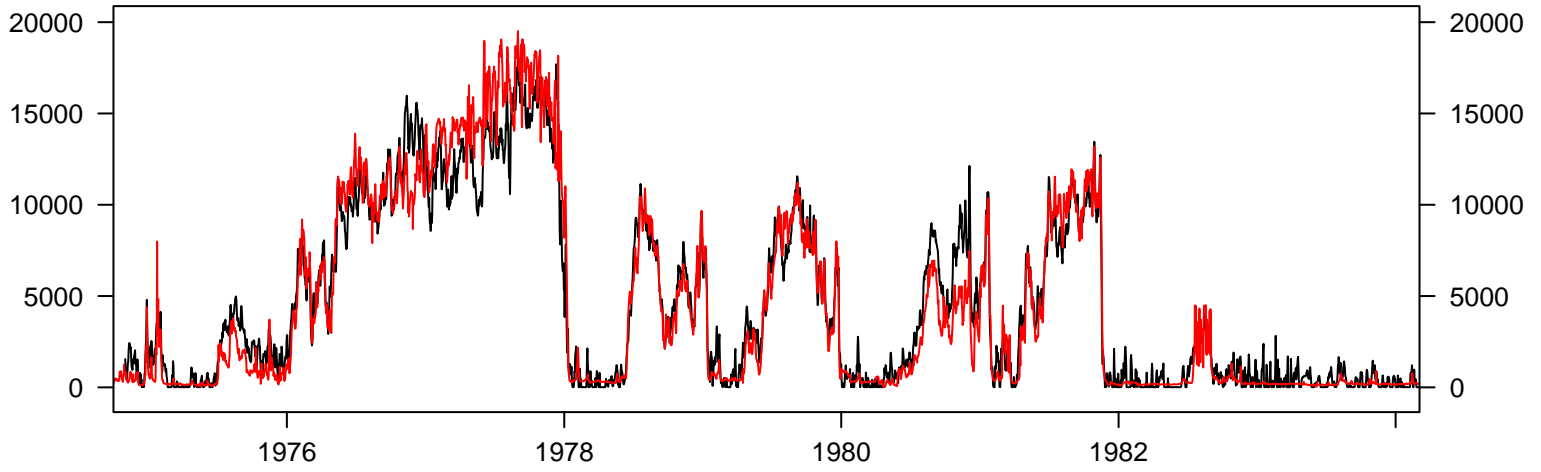
ANN, 1975-2012 ———
OBS, 1975-2012 ———



Date
10

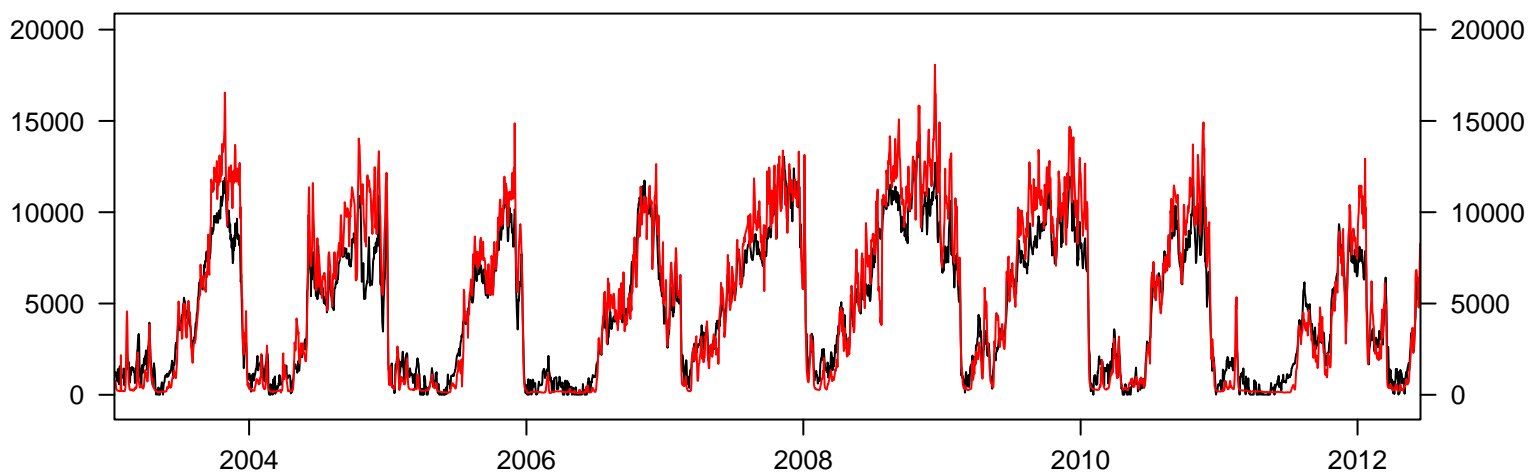
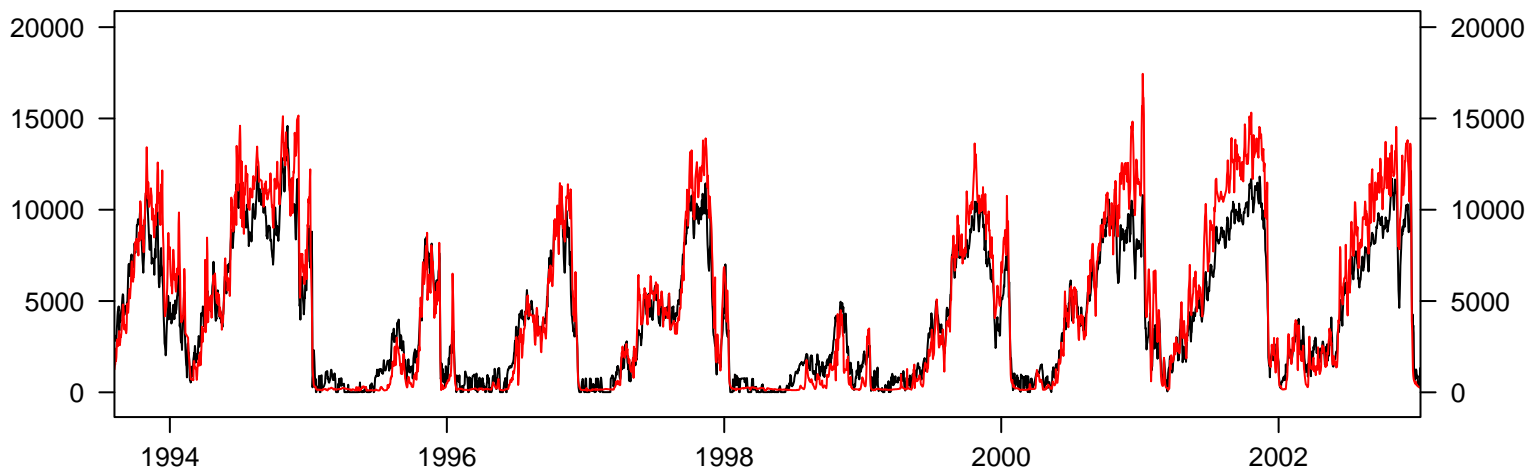
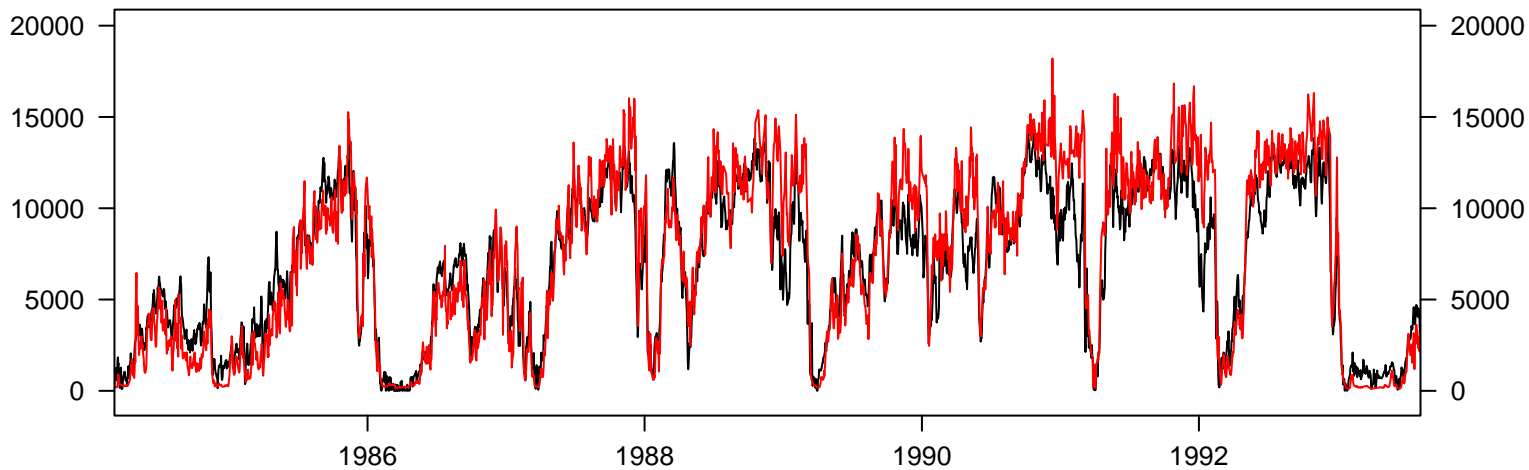
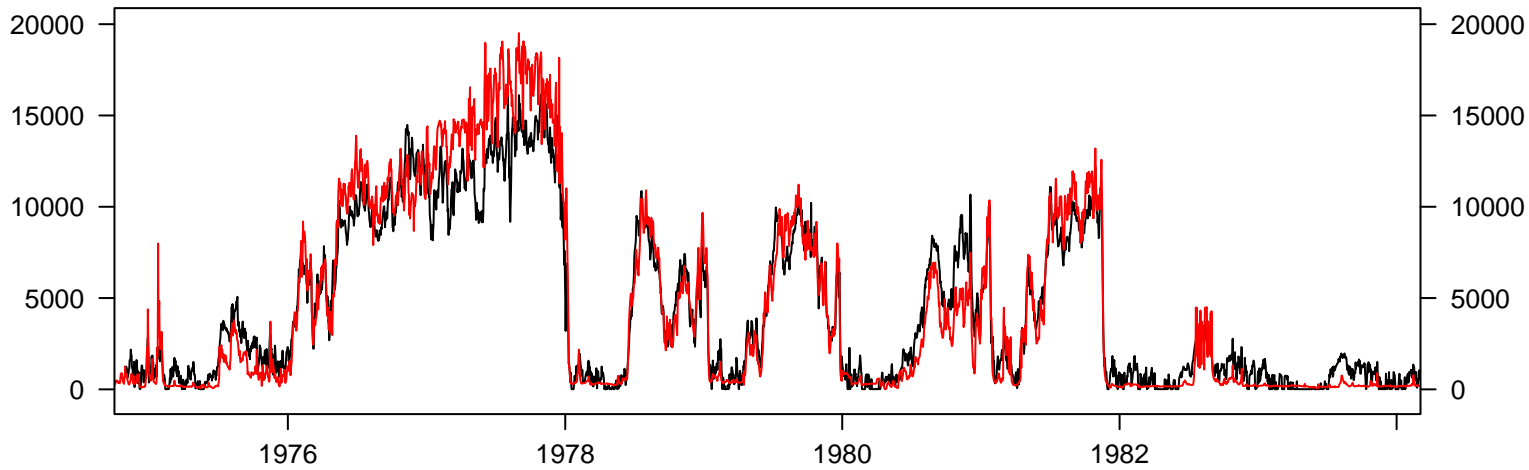
MAL, SAC

ANN, 1975-2012 ———
OBS, 1975-2012 ———



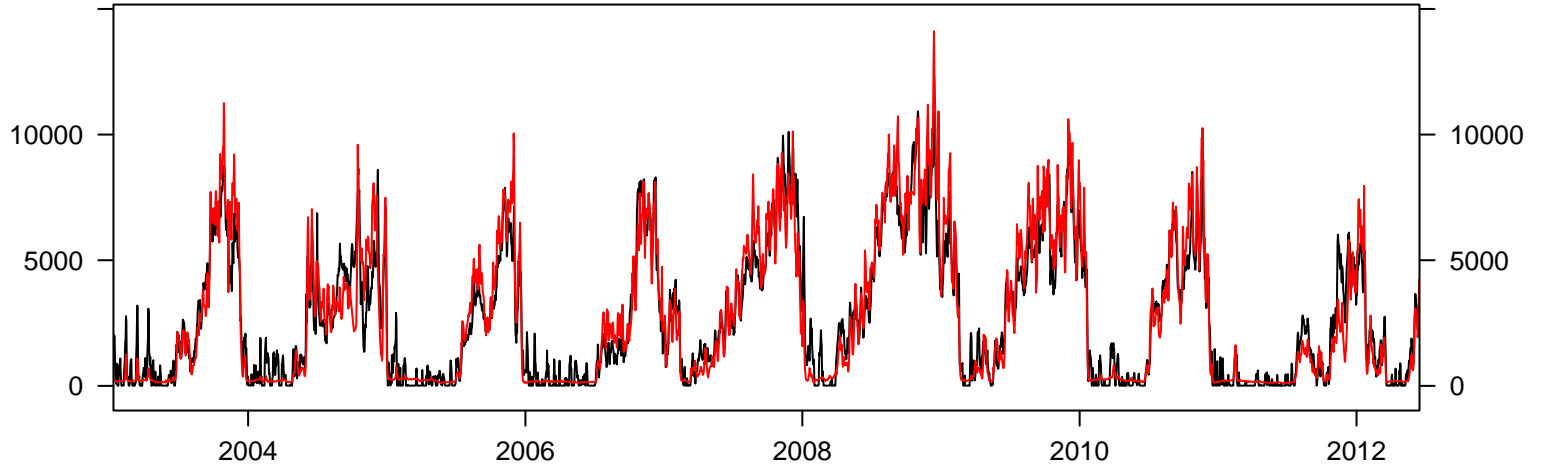
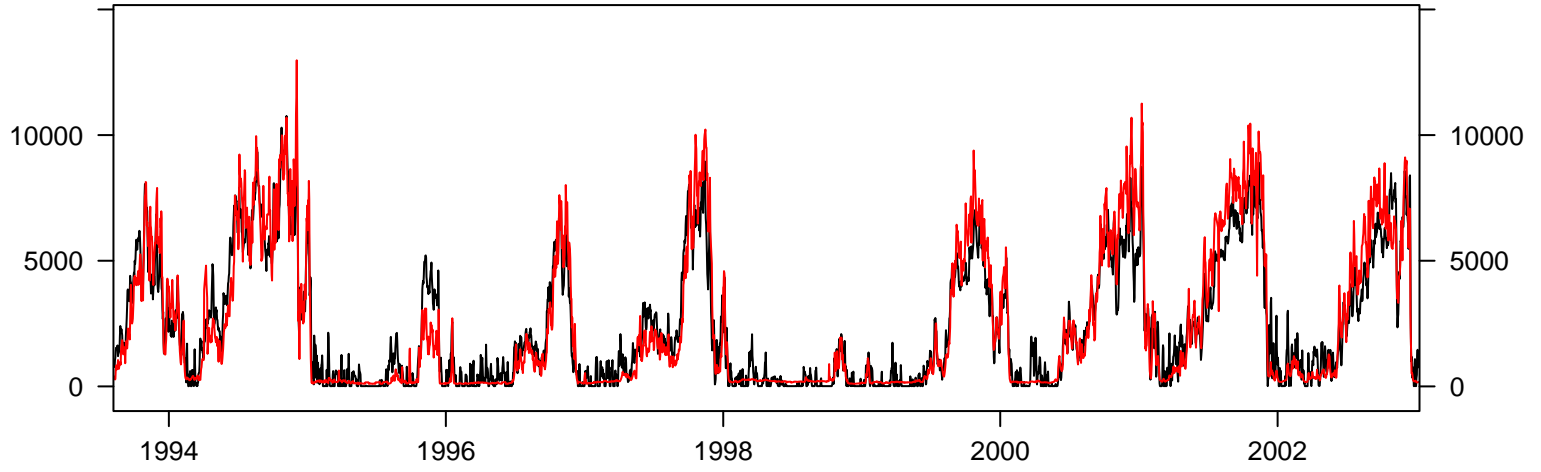
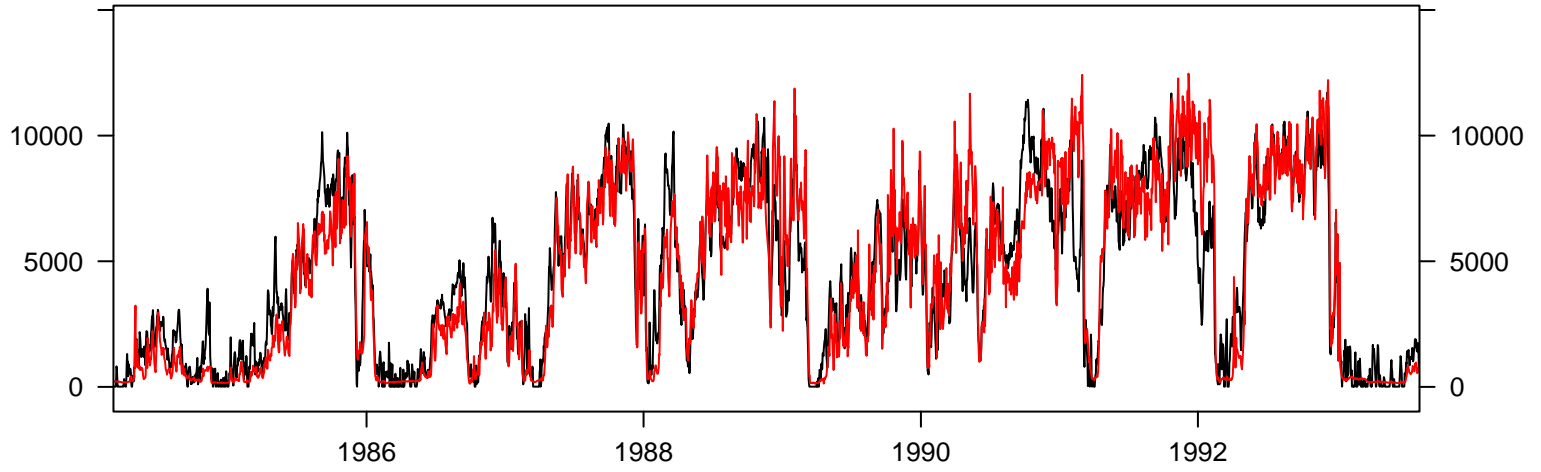
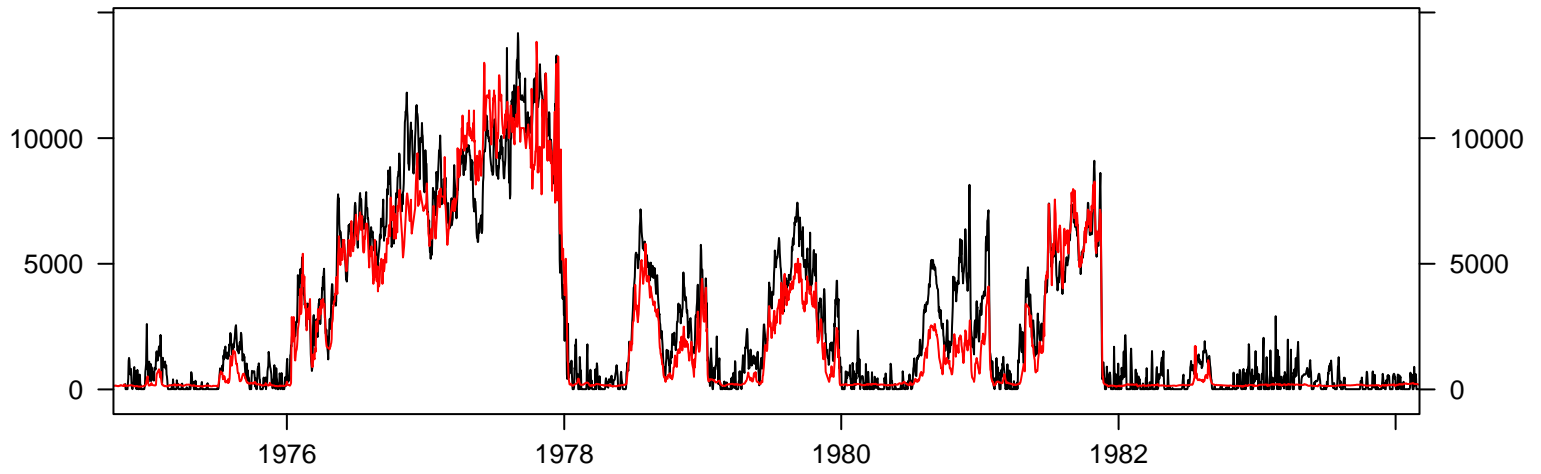
MAL, SJR

ANN, 1975-2012 ———
OBS, 1975-2012 ———



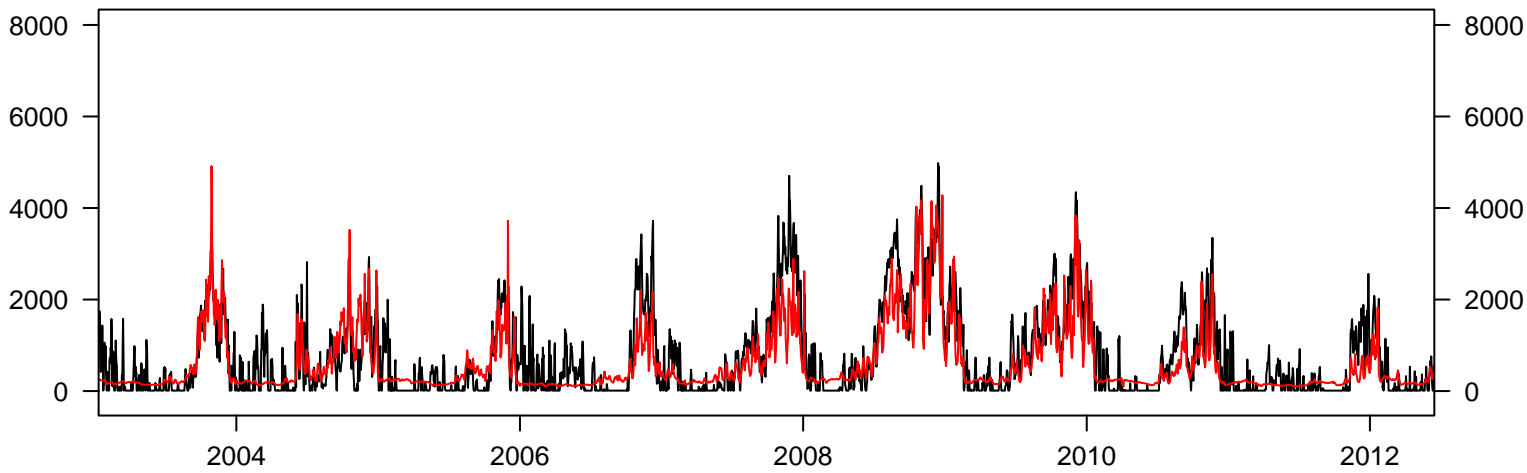
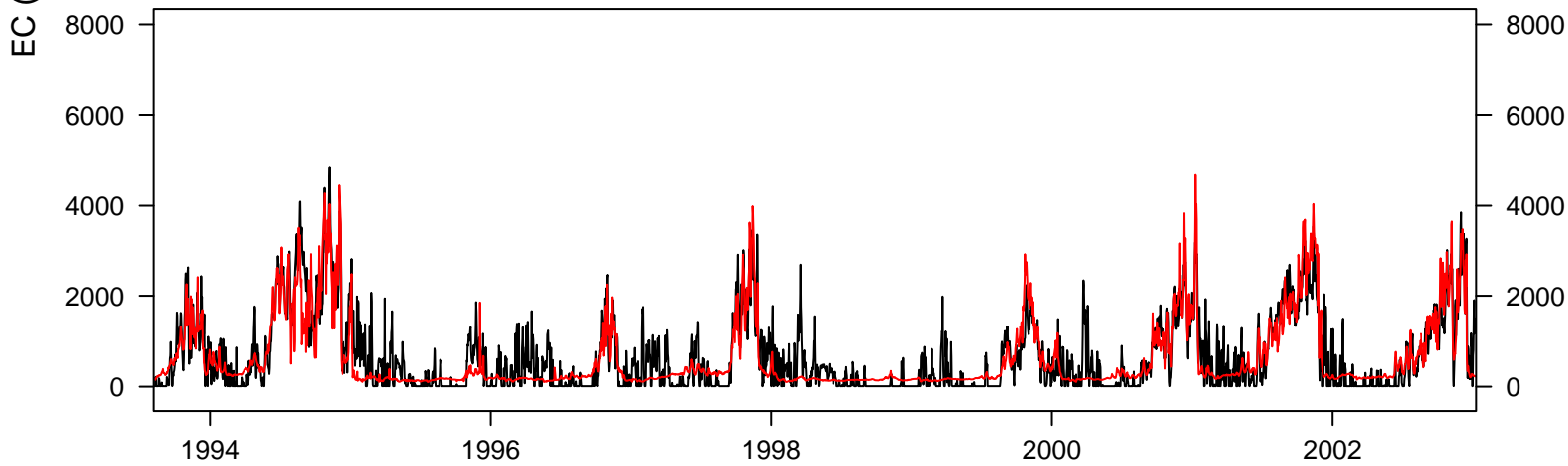
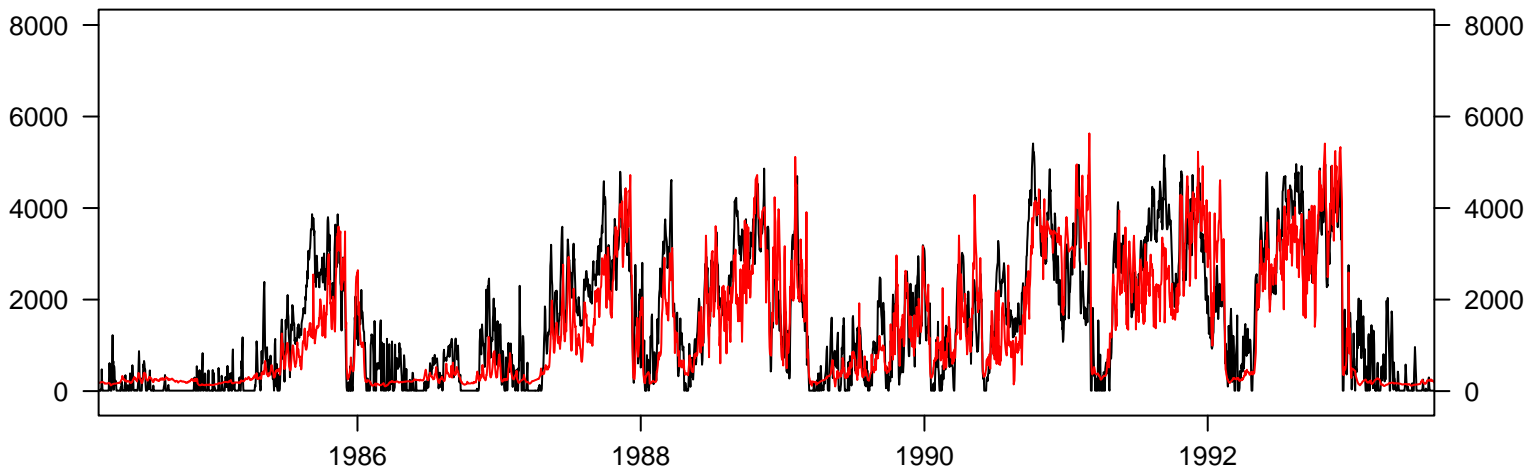
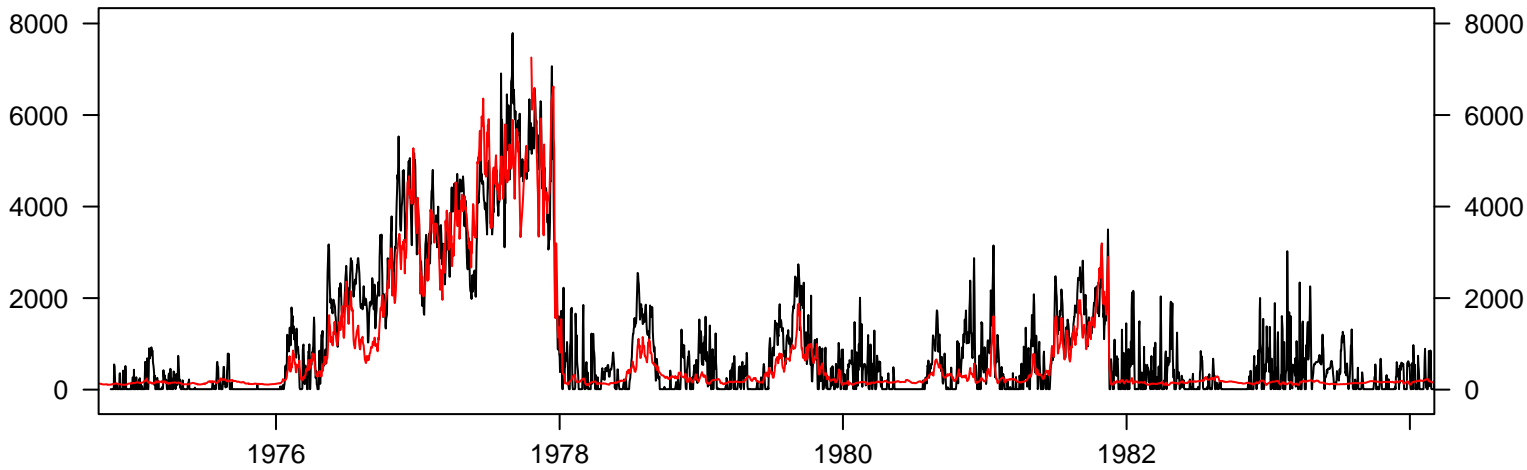
CLL, SAC

ANN, 1975-2012 ———
OBS, 1975-2012 ———



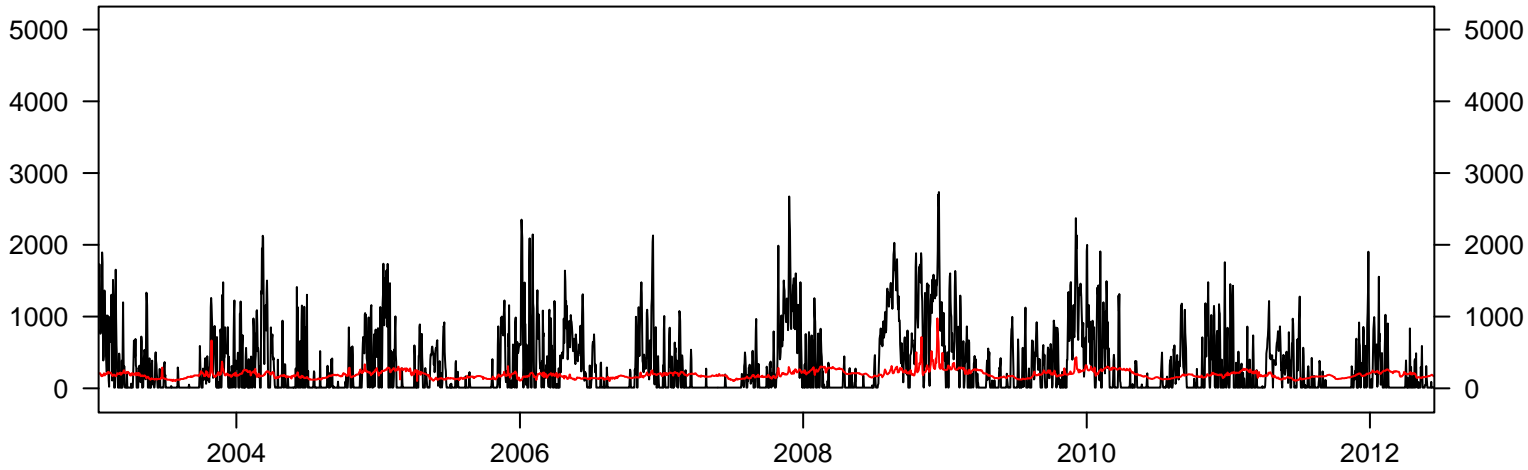
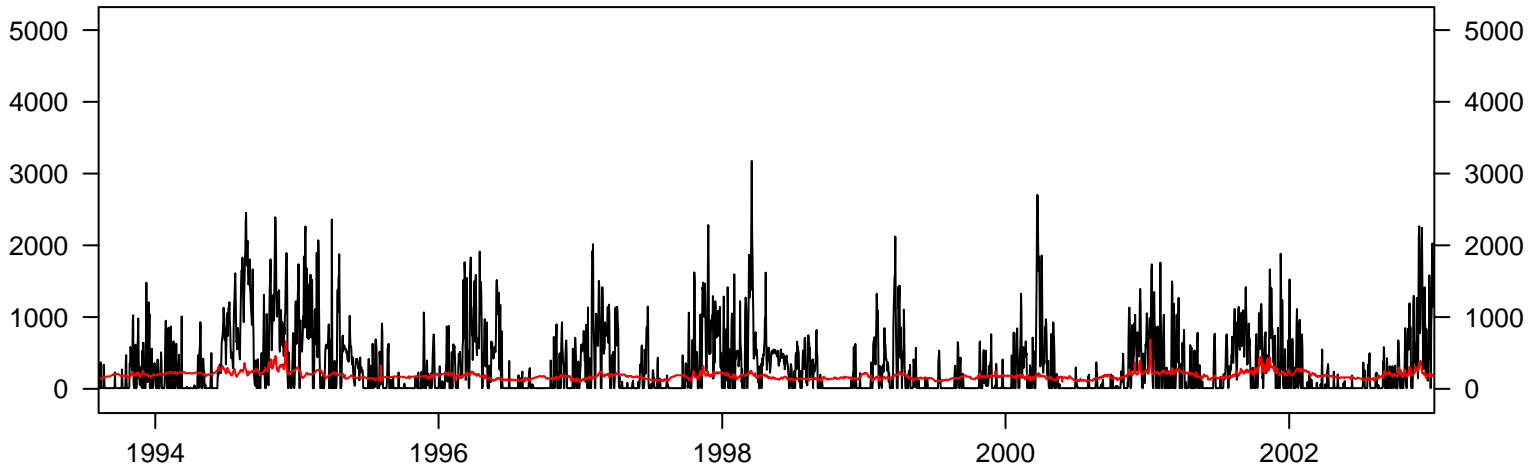
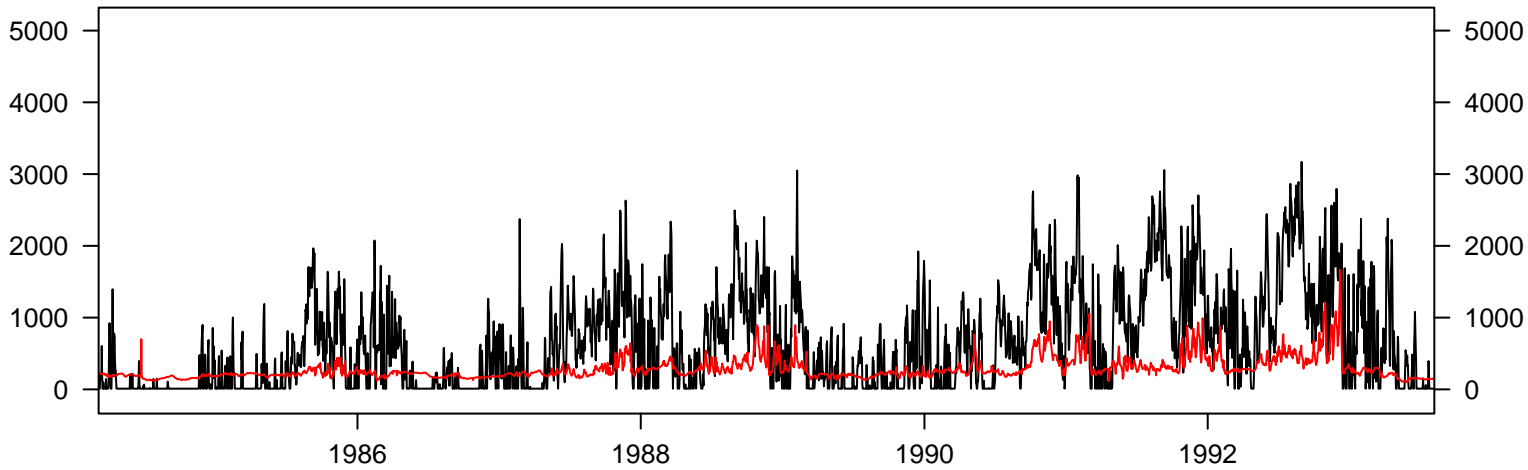
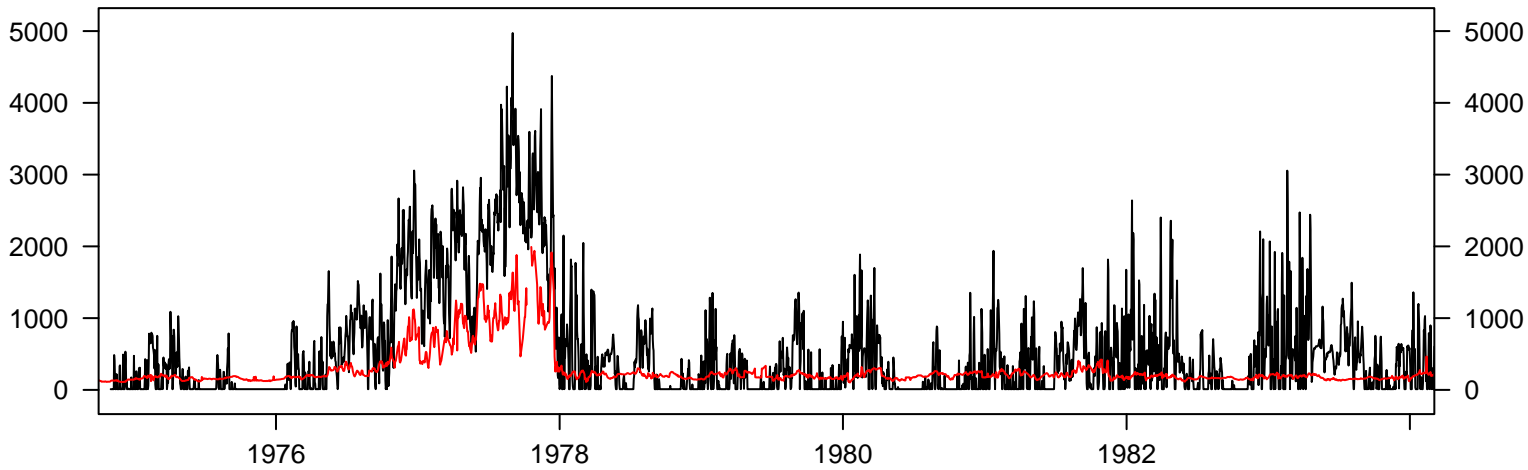
EMM, SAC

ANN, 1975-2012 ———
OBS, 1975-2012 ———



RVB, SAC

ANN, 1975-2012 ———
OBS, 1975-2012 ———

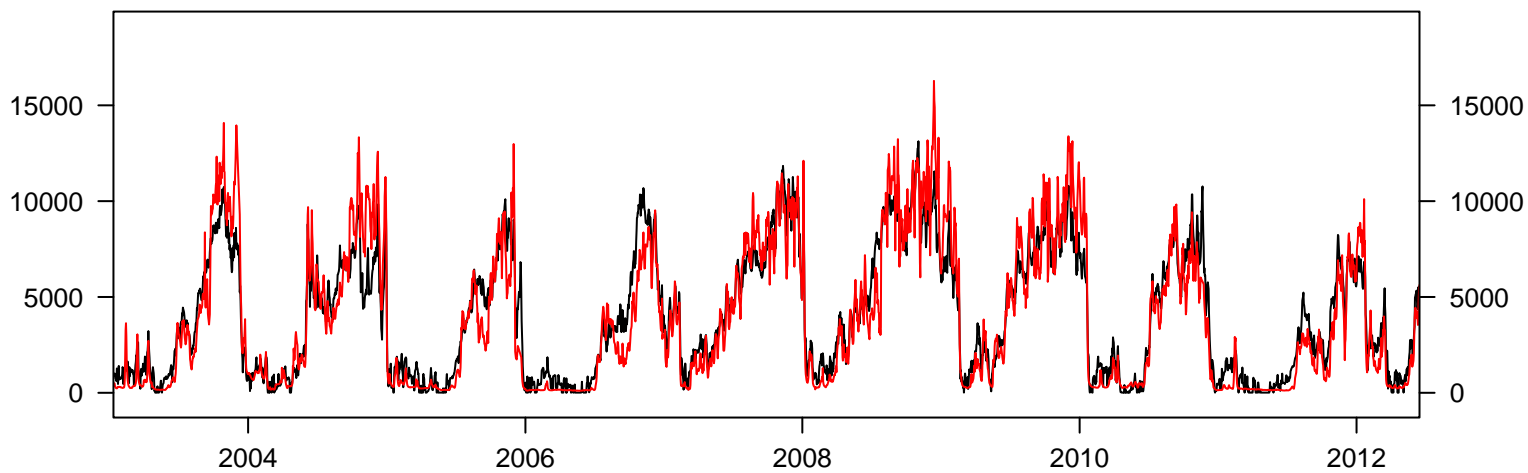
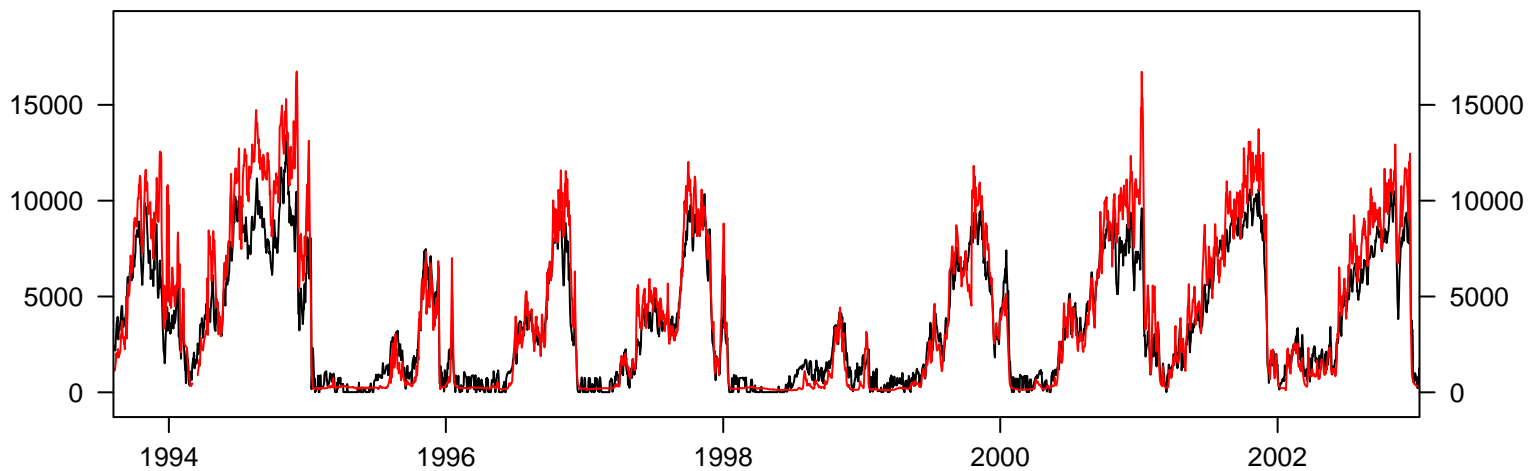
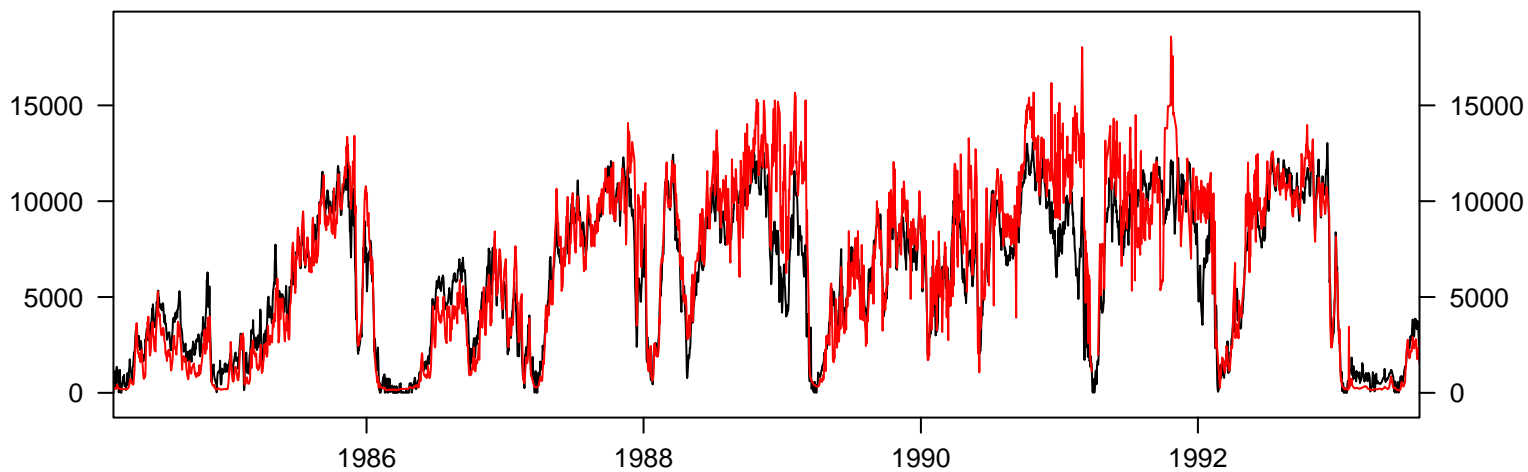
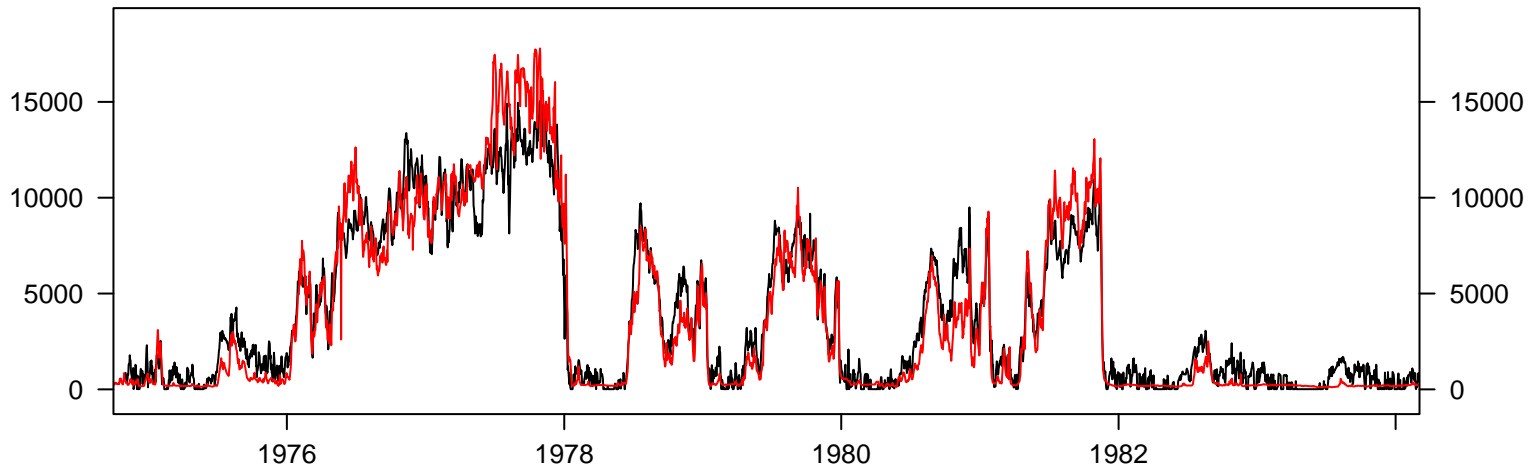


Date
15

PTS, SJR

ANN, 1975-2012 ———

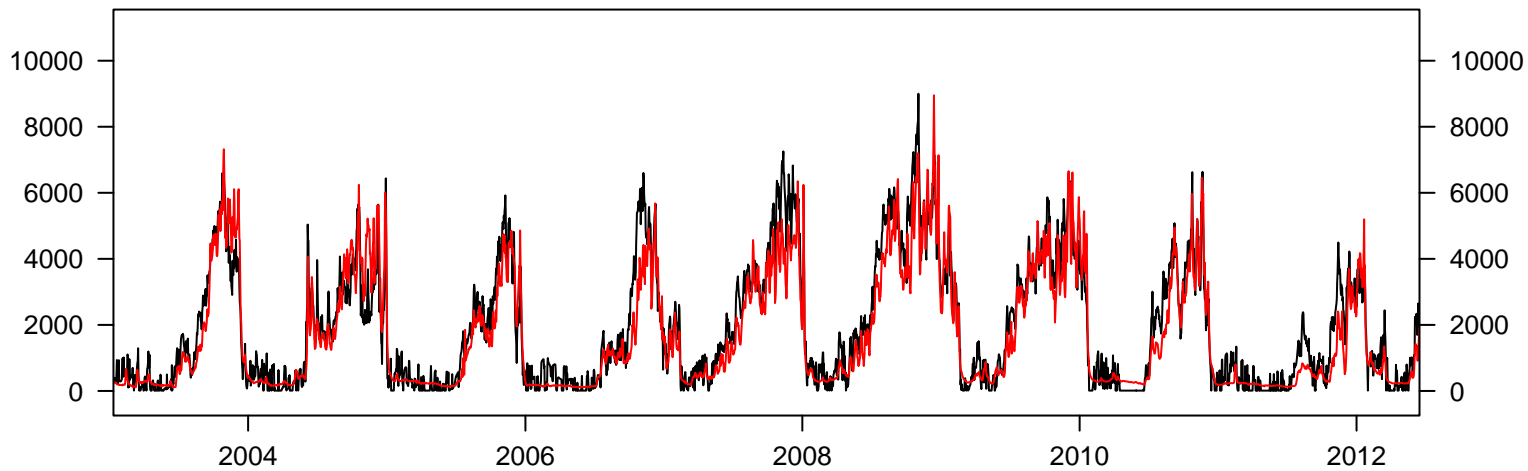
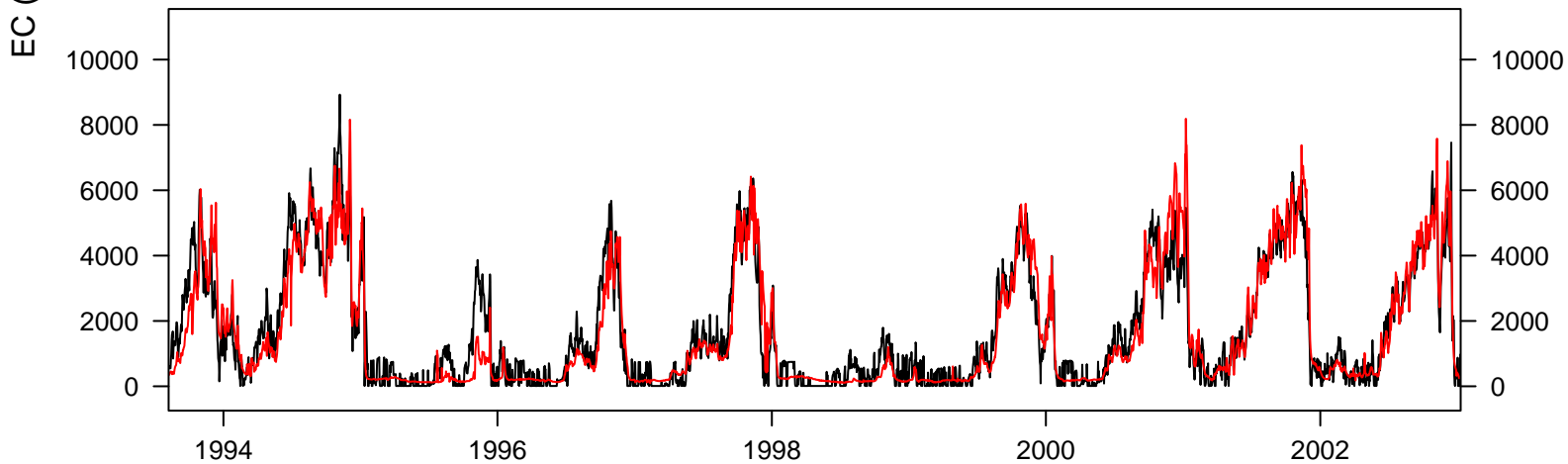
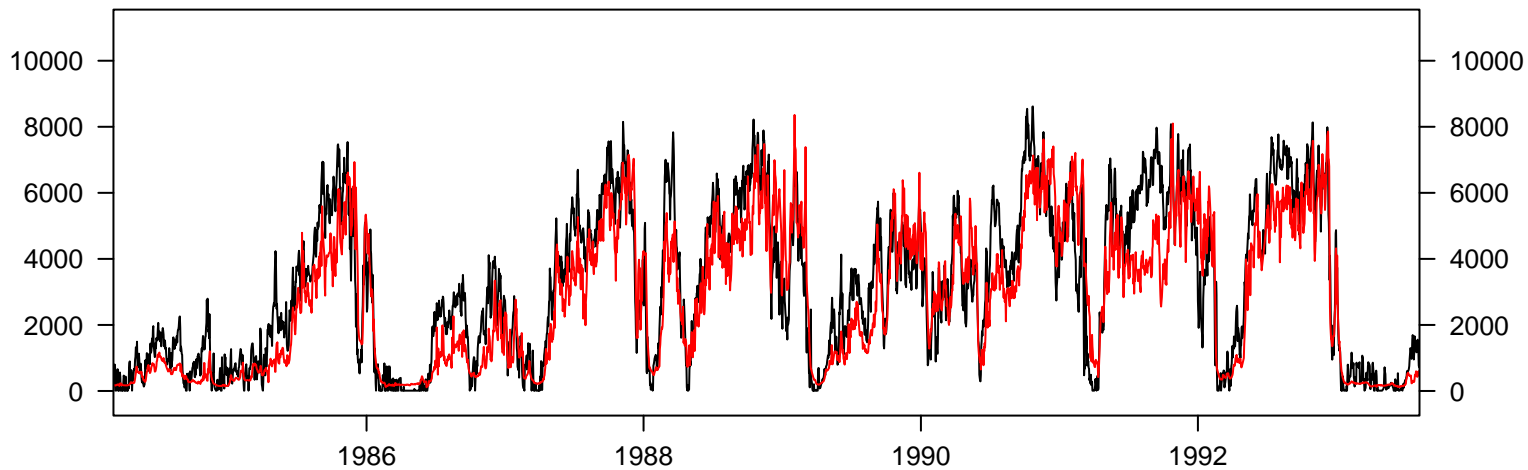
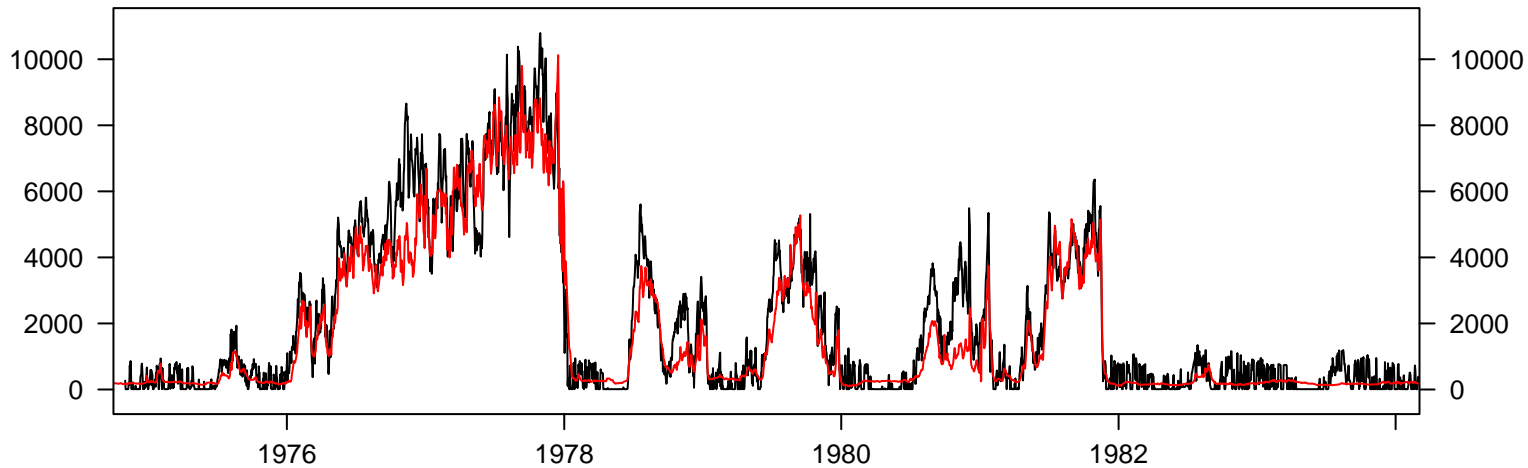
OBS, 1975-2012 ———



Date

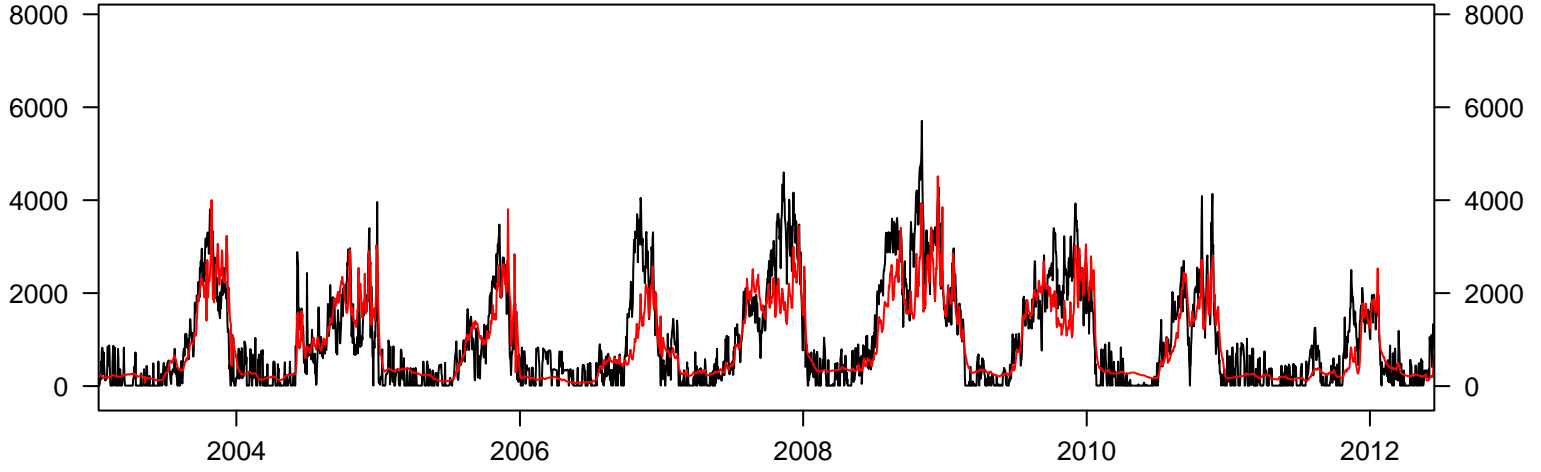
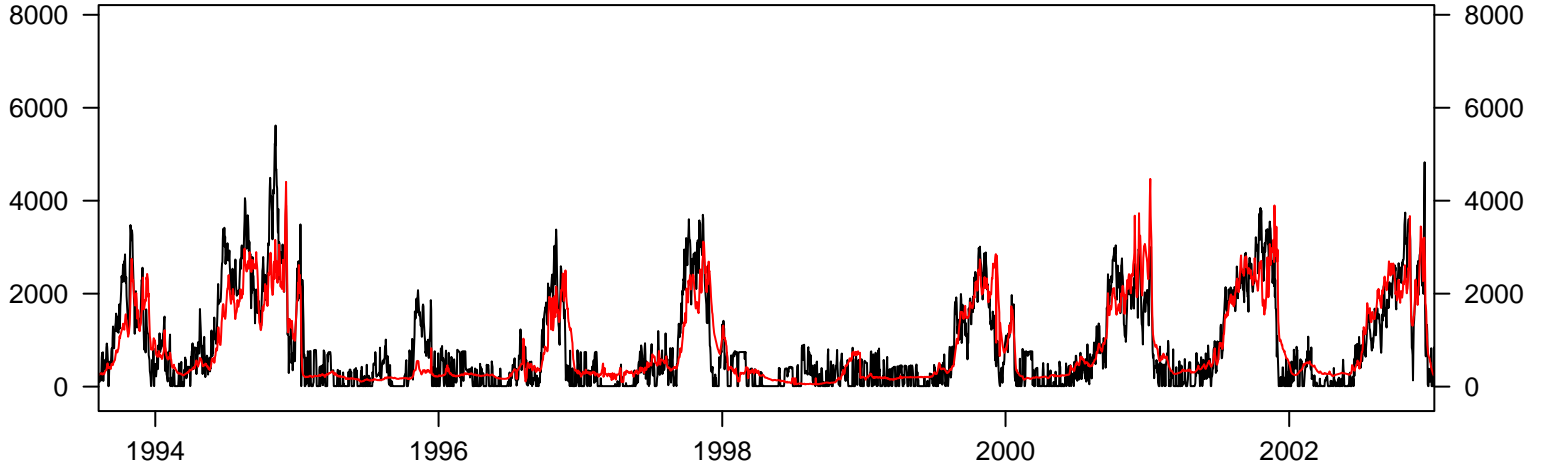
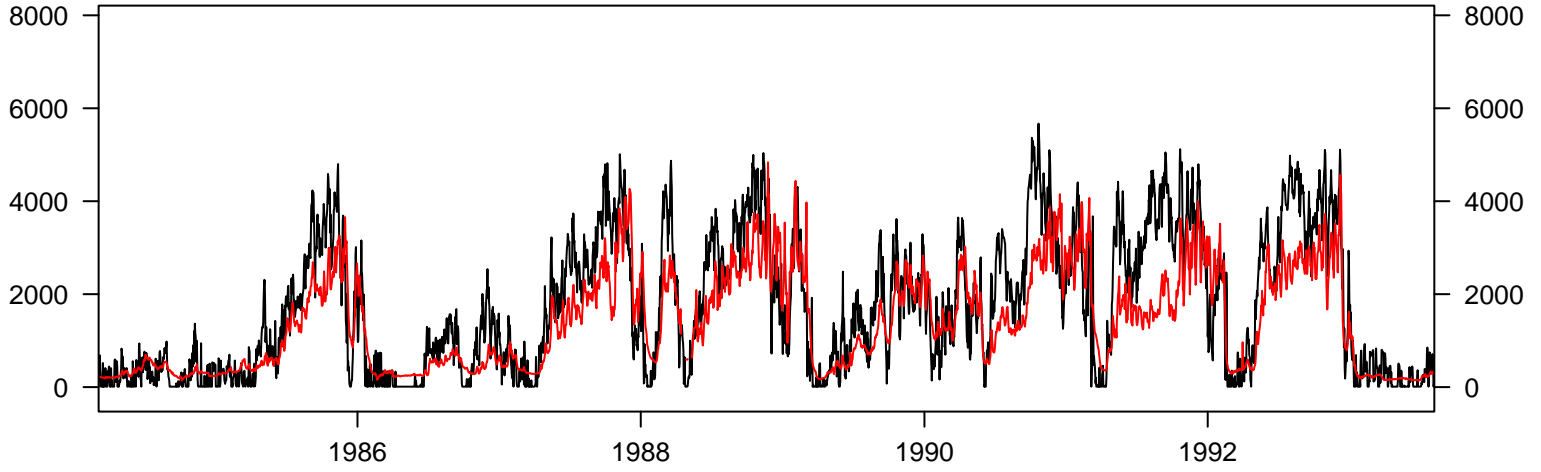
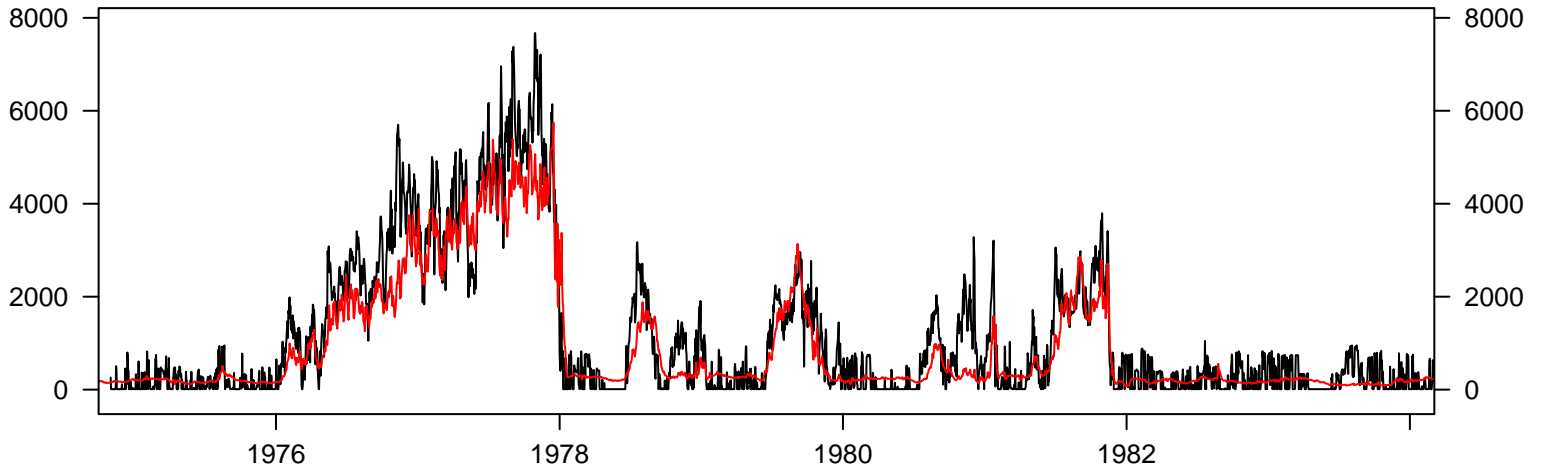
ANH, SJR

ANN, 1975-2012 ———
OBS, 1975-2012 ———



BLP, SJR

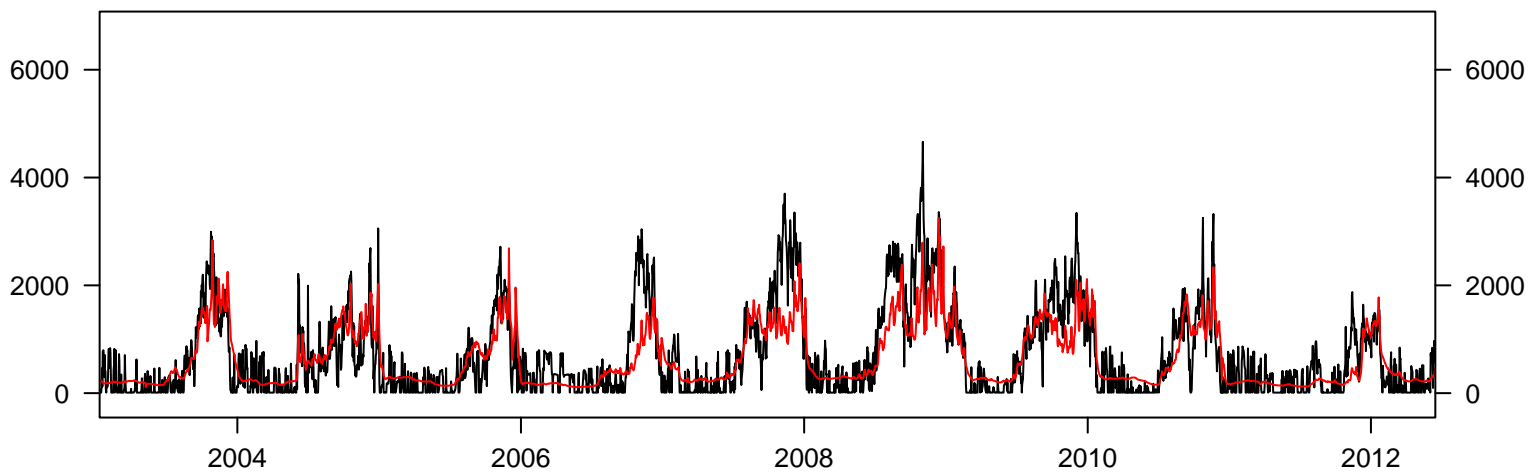
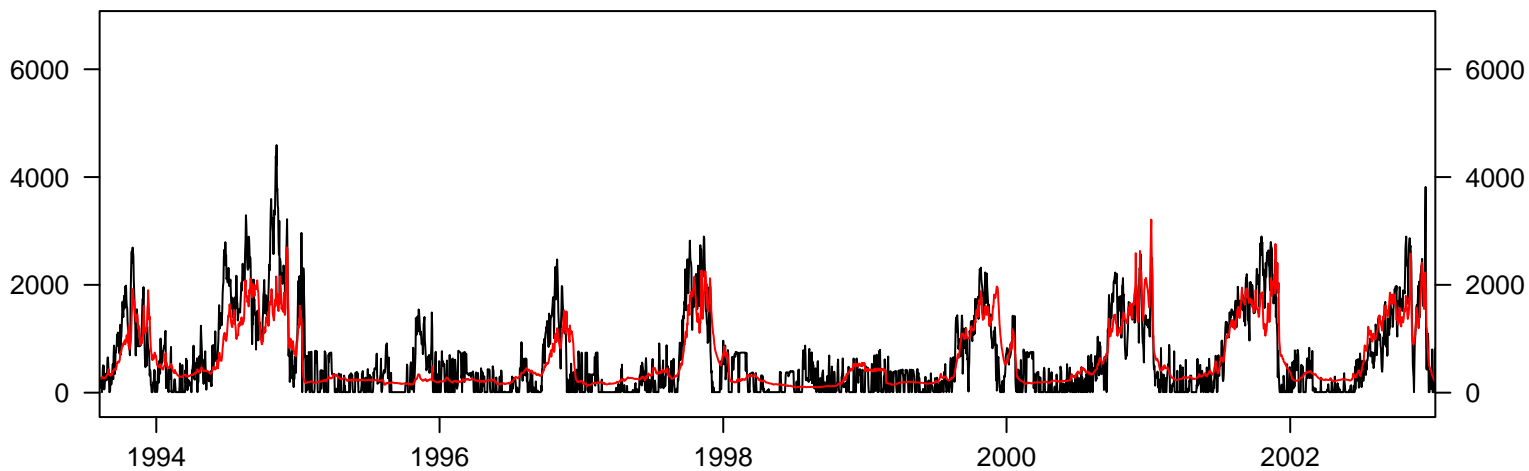
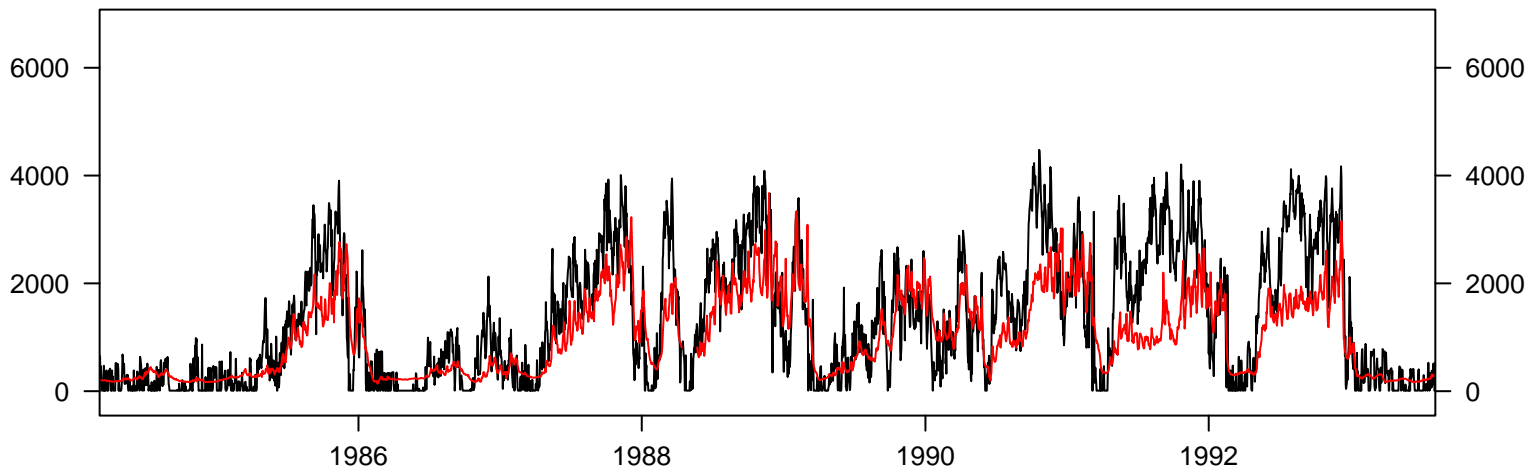
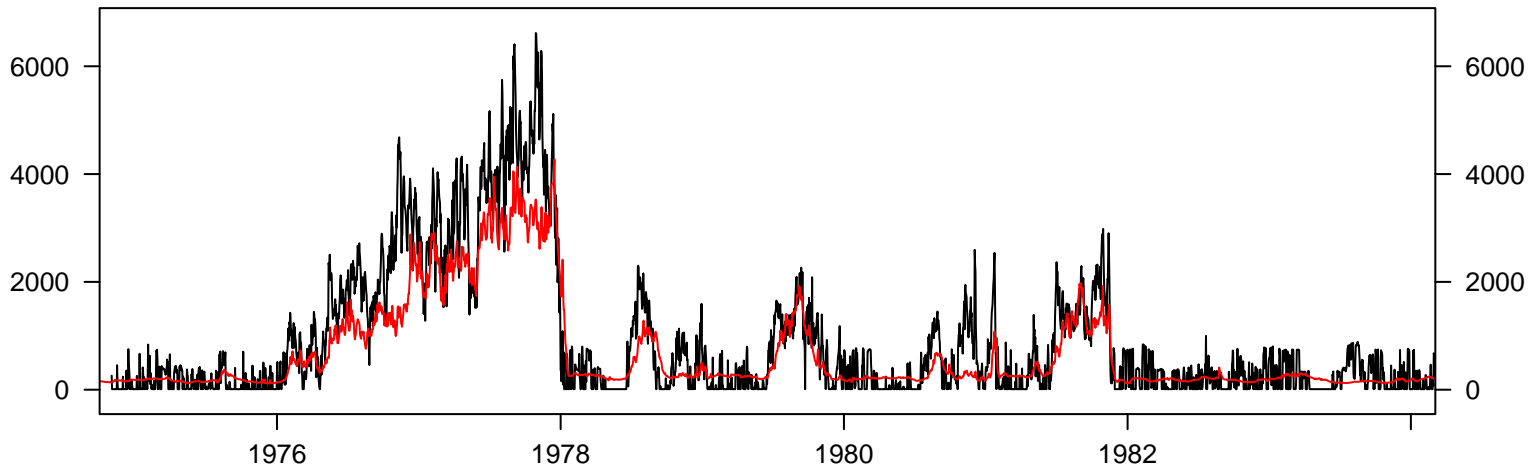
ANN, 1975-2012 ———
OBS, 1975-2012 ———



JER, SJR

ANN, 1975-2012 ———

OBS, 1975-2012 ———

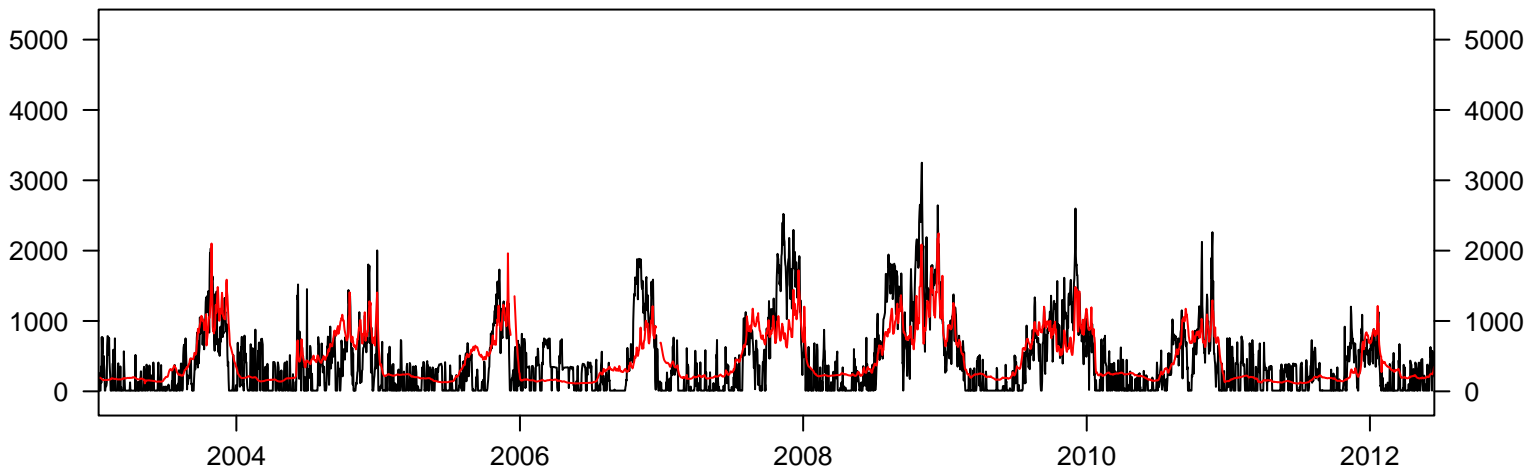
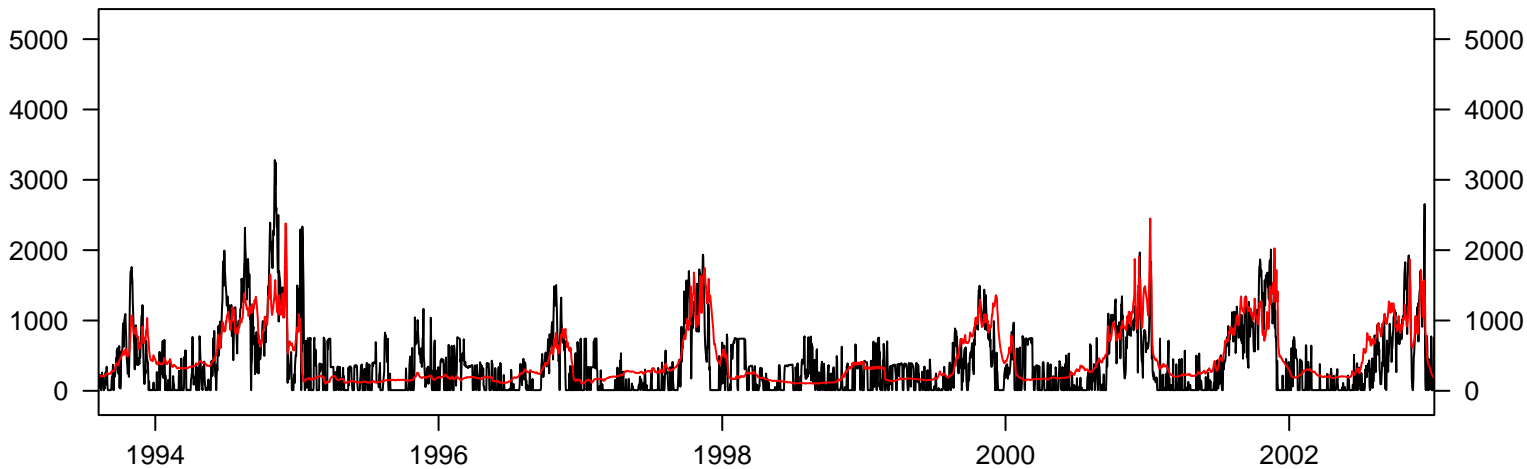
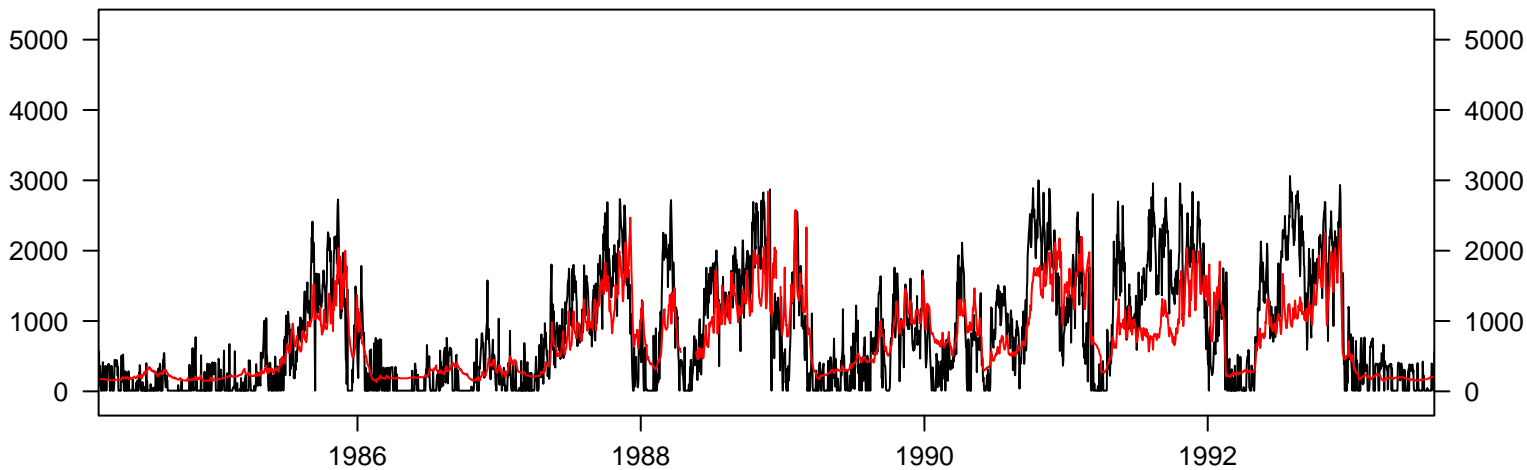
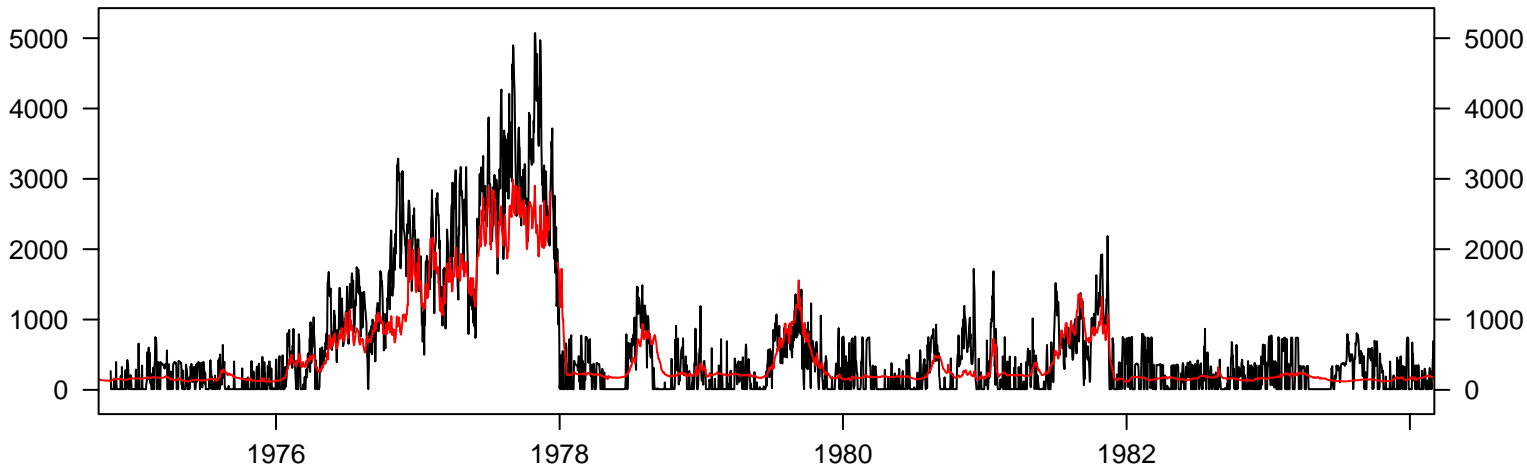


Date

19

TSL, SJR

ANN, 1975-2012 ———
OBS, 1975-2012 ———



Date
20

SAL, SJR

ANN, 1975-2012 ———

OBS, 1975-2012 ———

