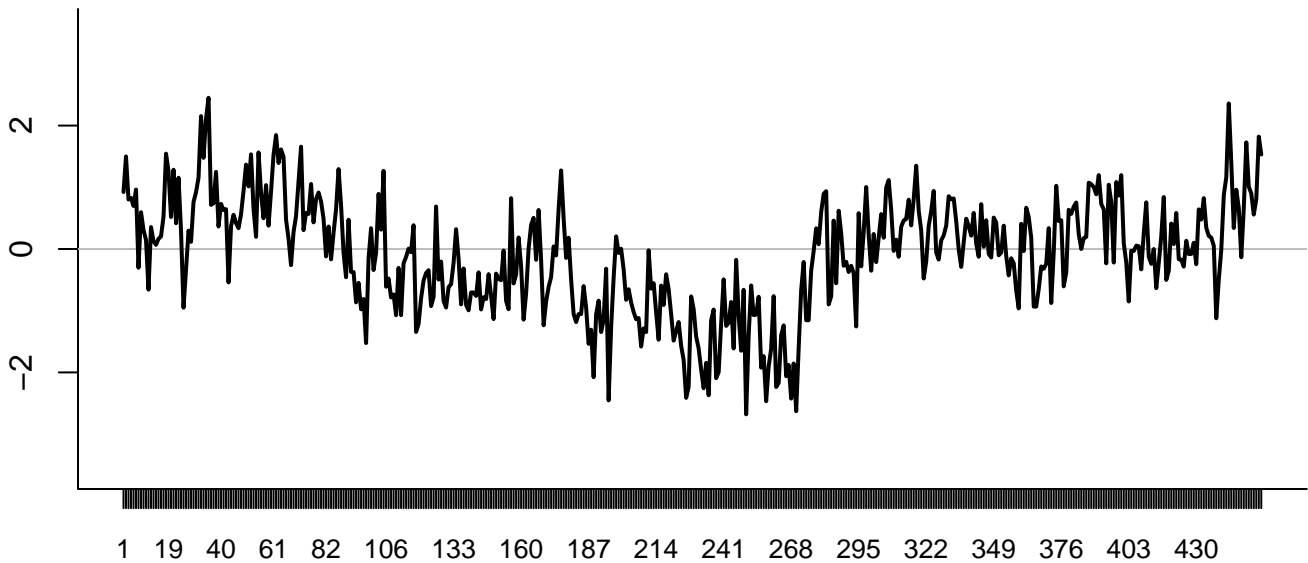
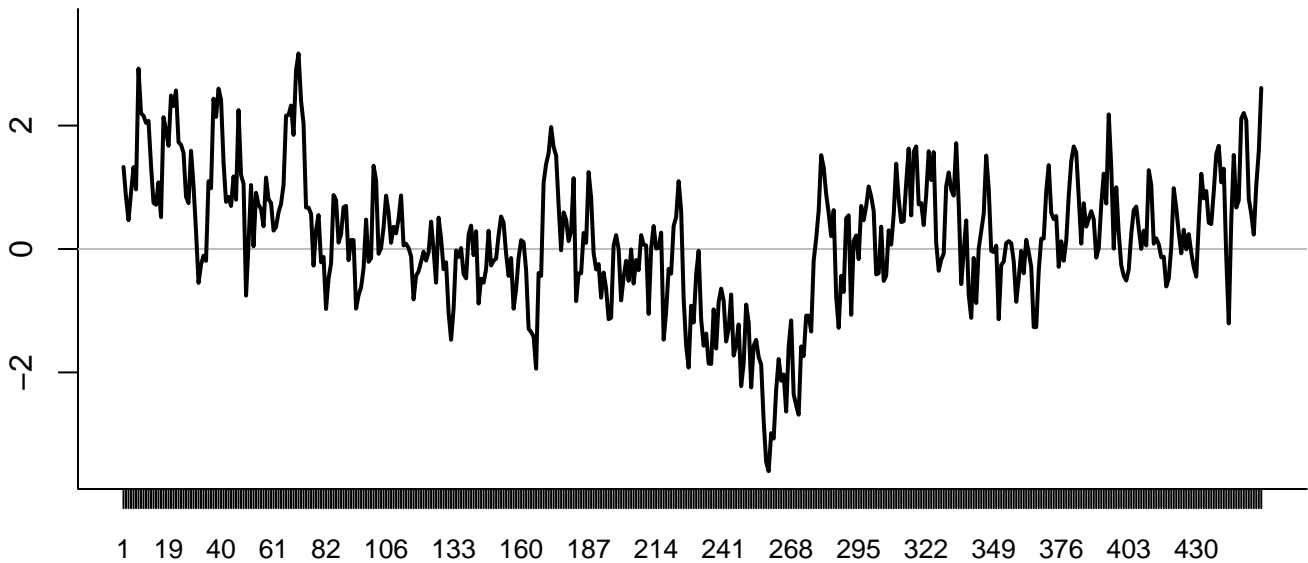


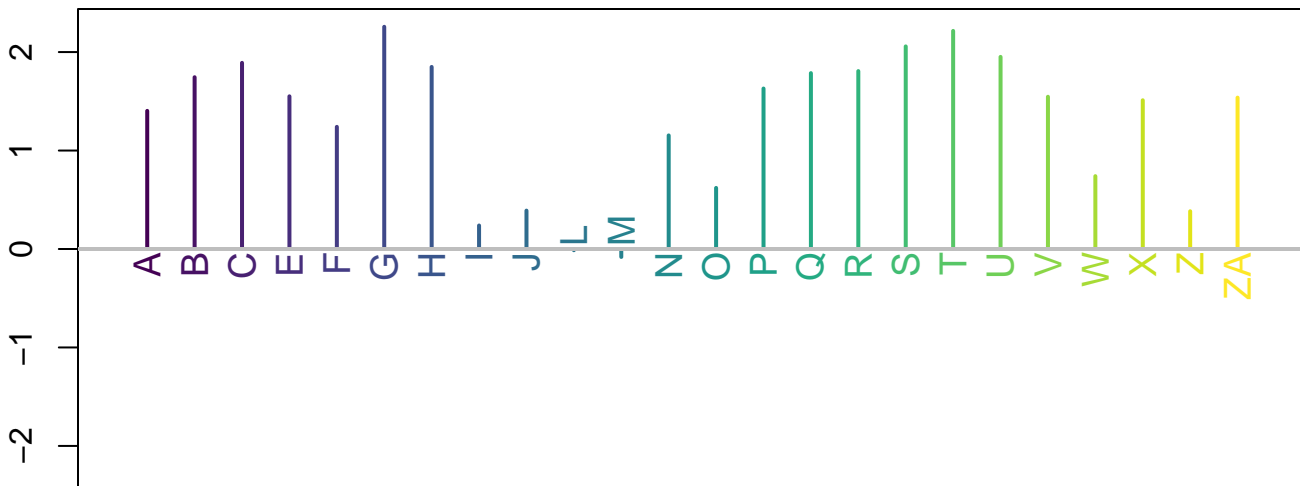
Process 1



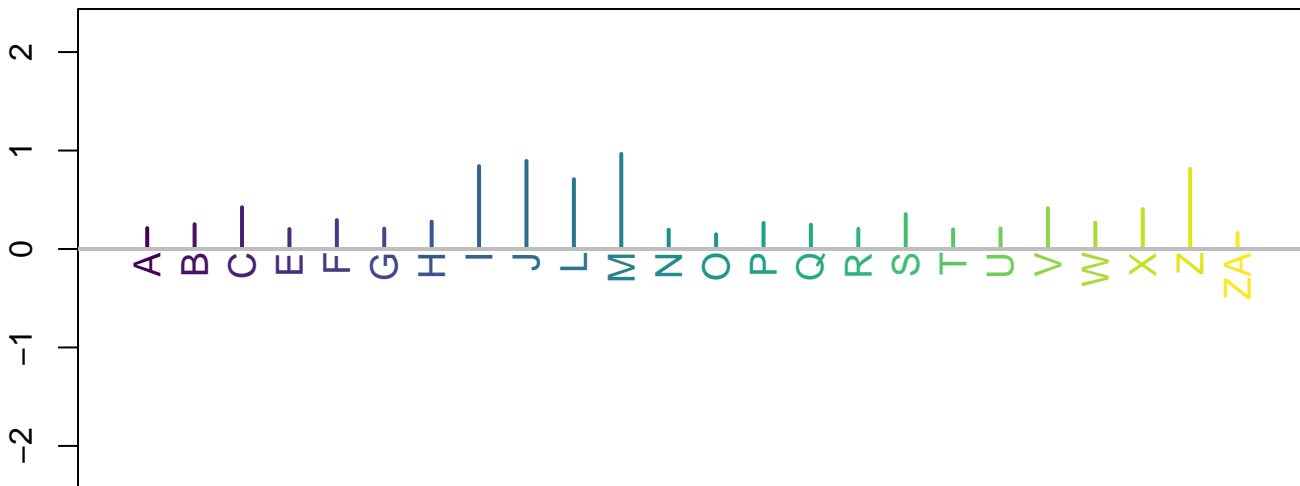
Process 2

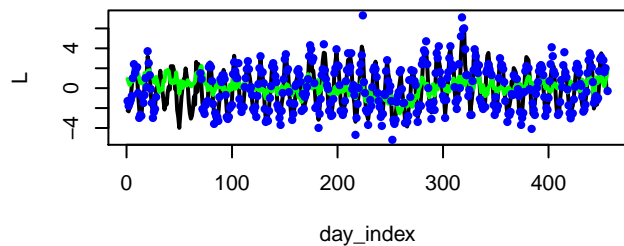
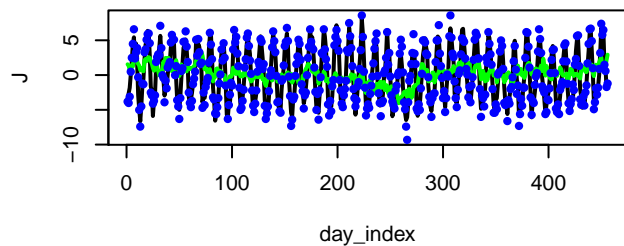
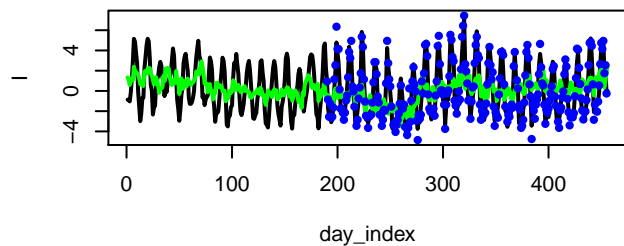
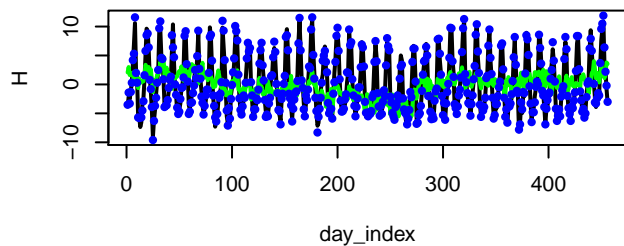
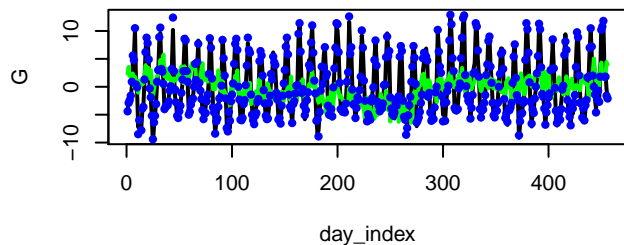
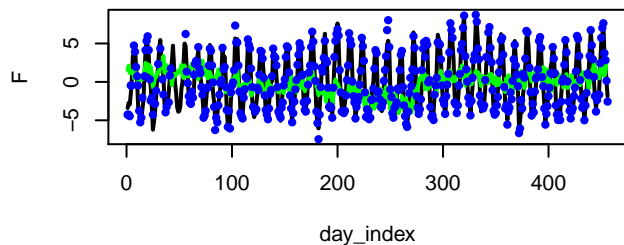
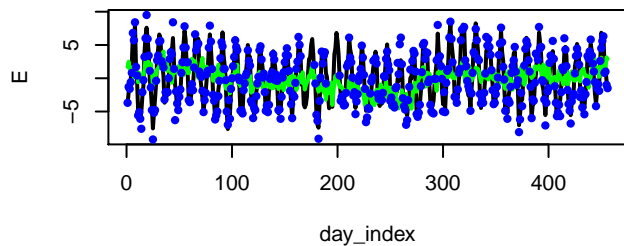
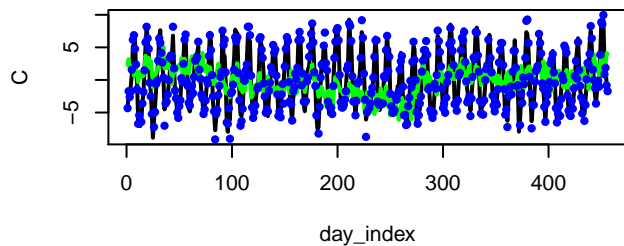
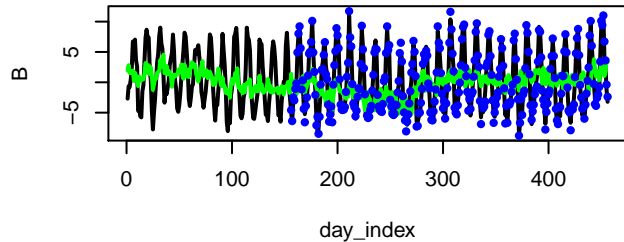
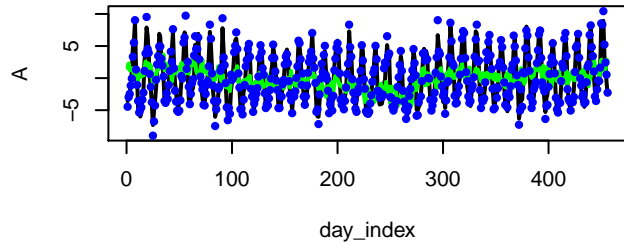


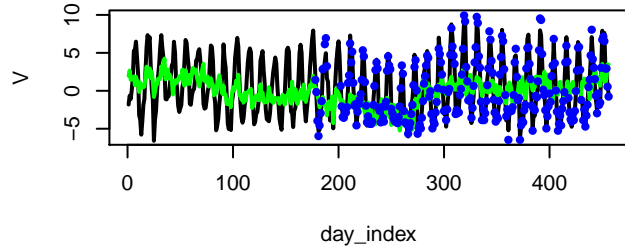
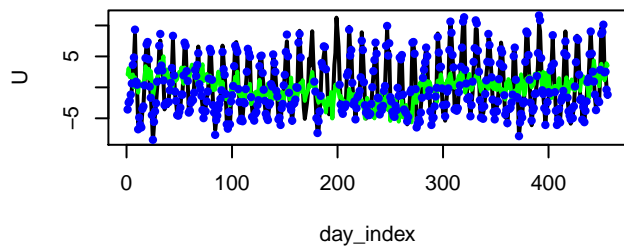
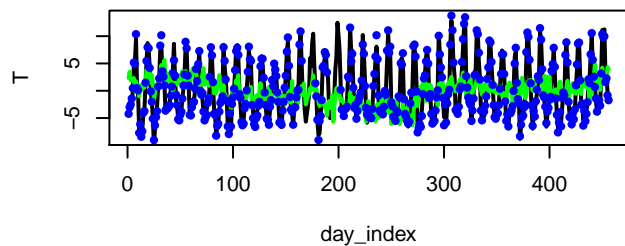
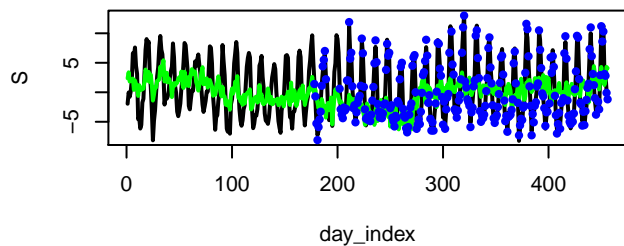
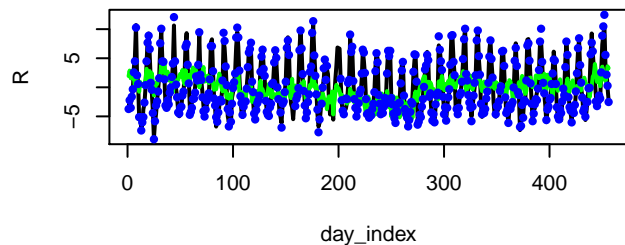
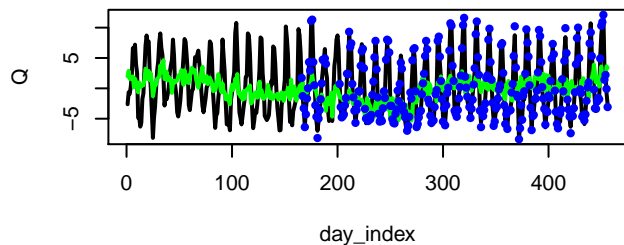
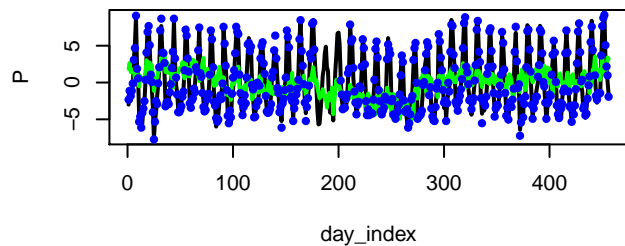
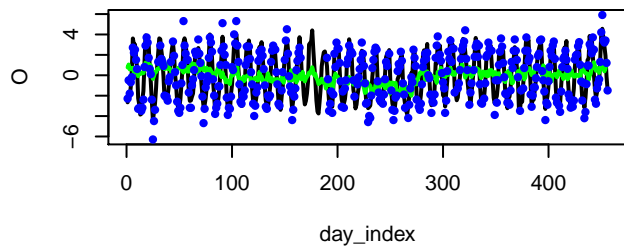
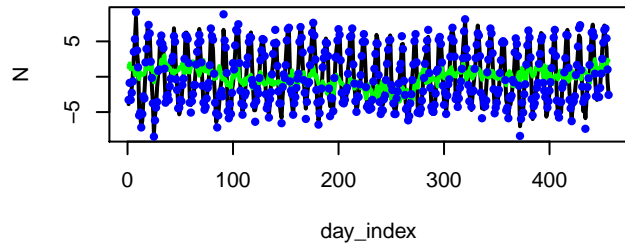
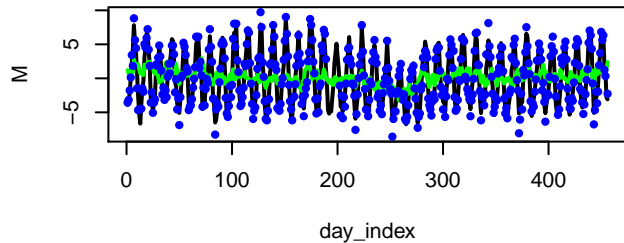
Factor loadings on process 1

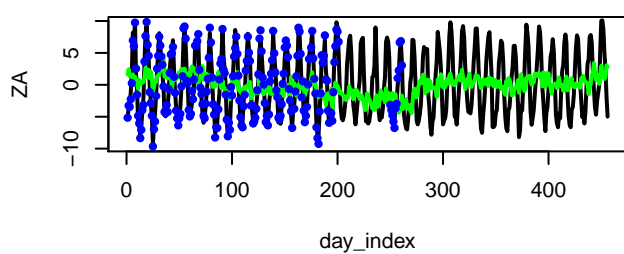
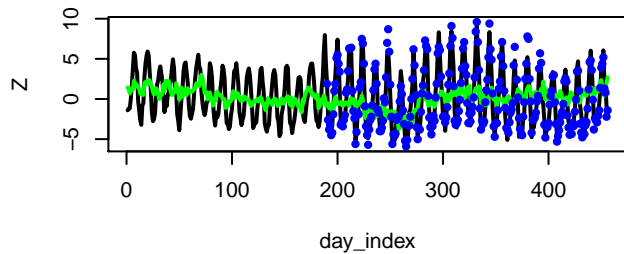
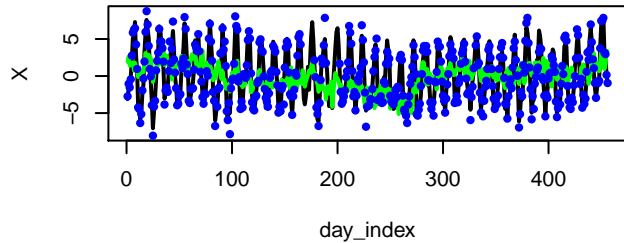
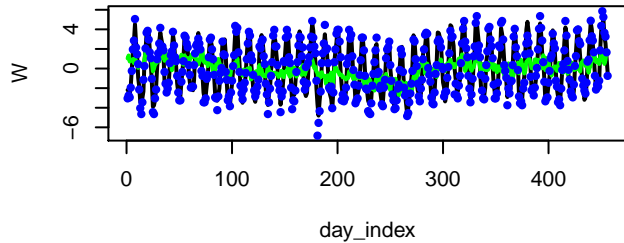


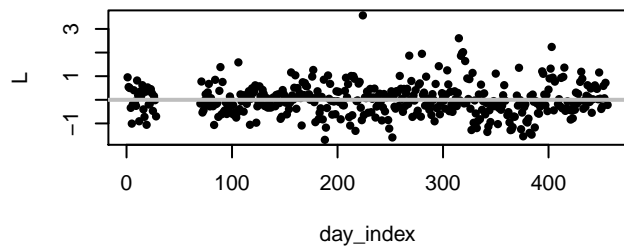
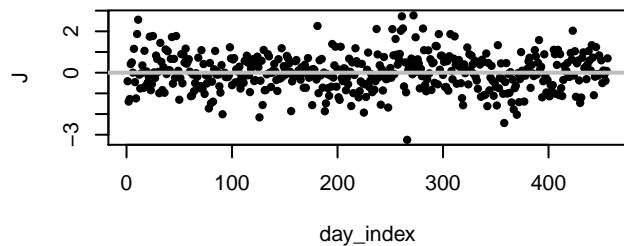
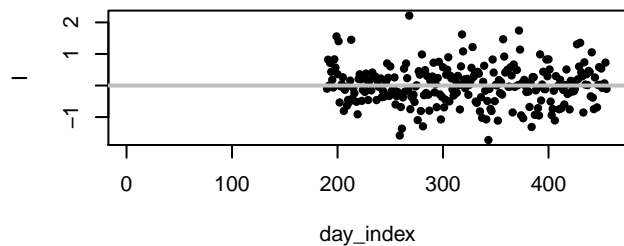
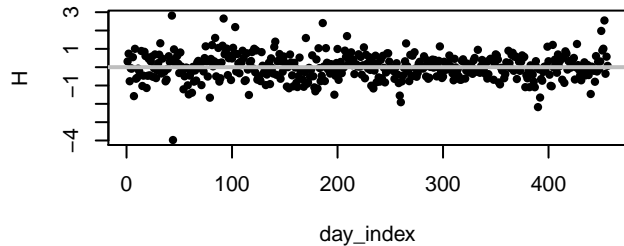
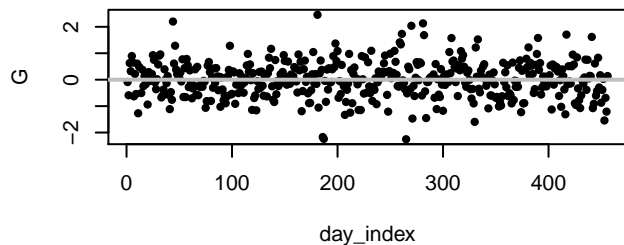
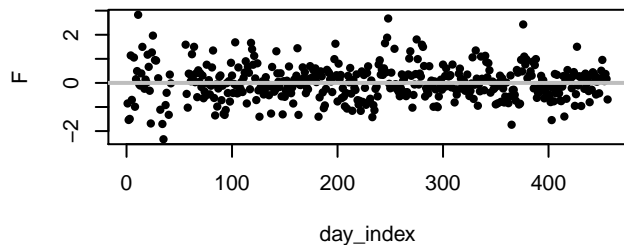
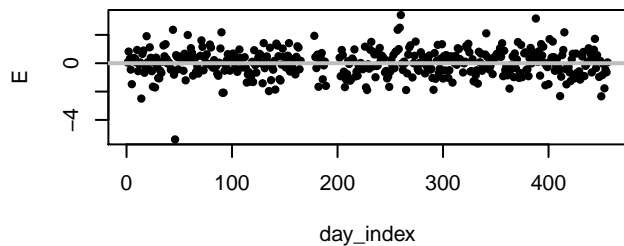
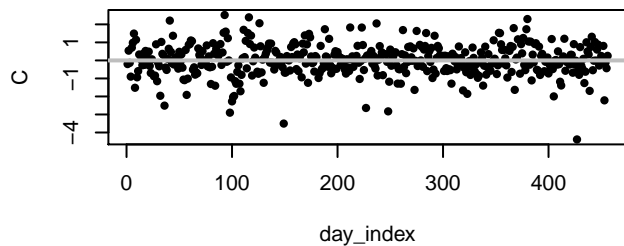
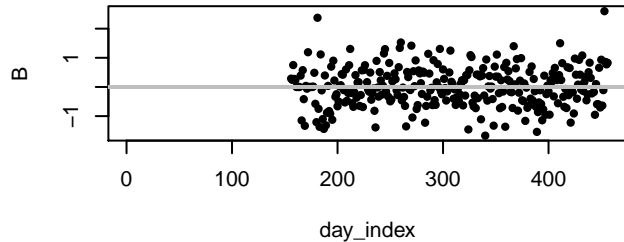
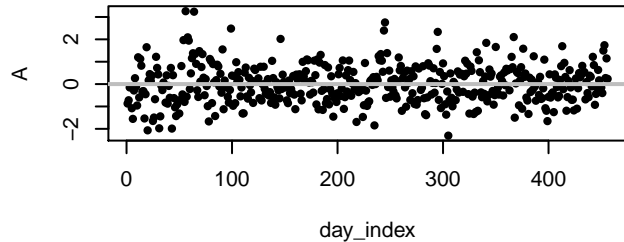
Factor loadings on process 2

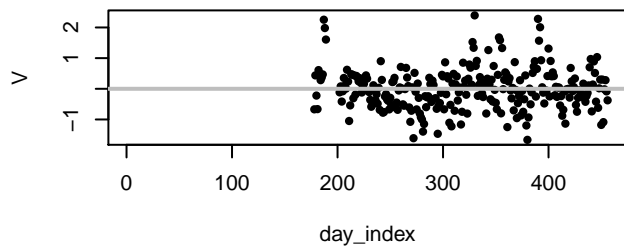
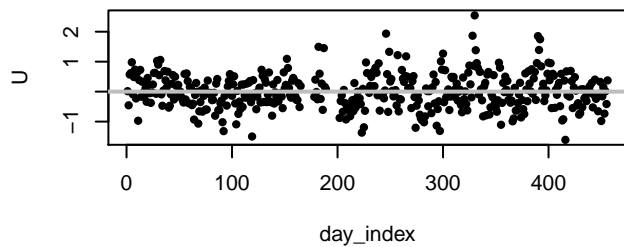
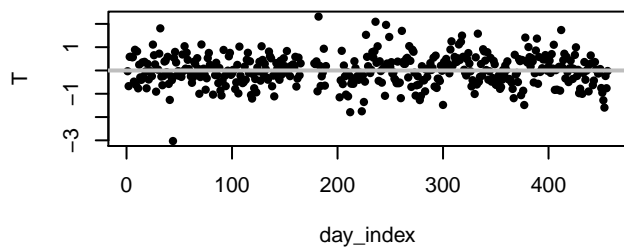
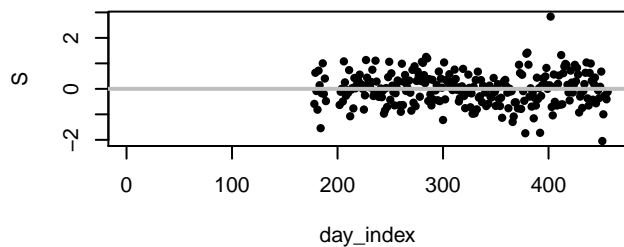
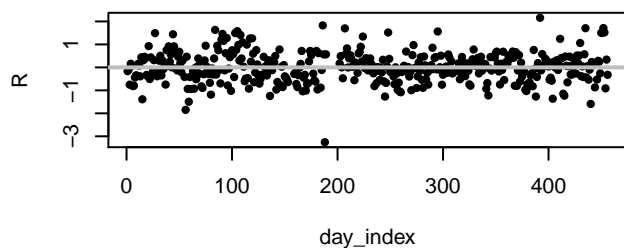
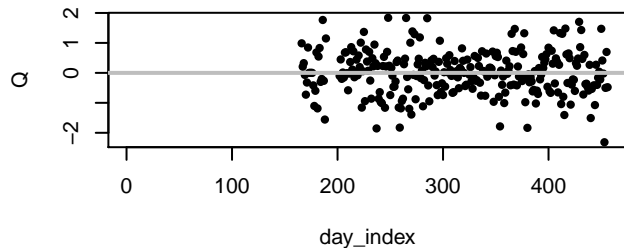
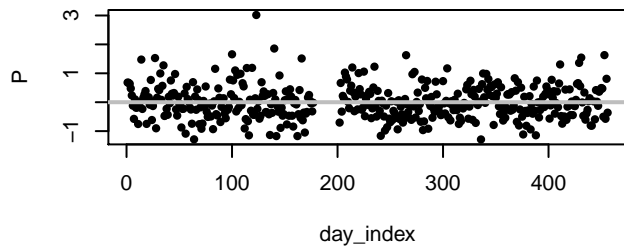
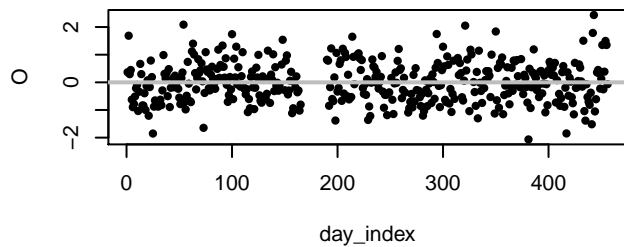
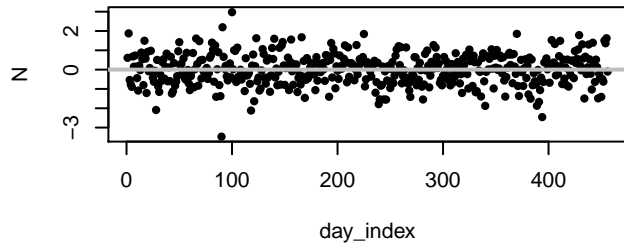
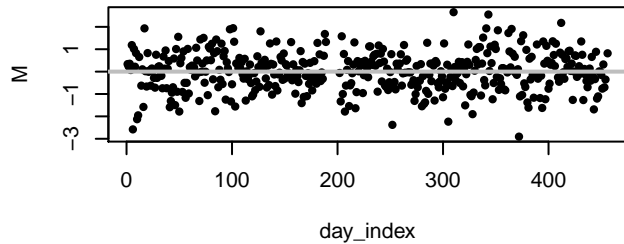


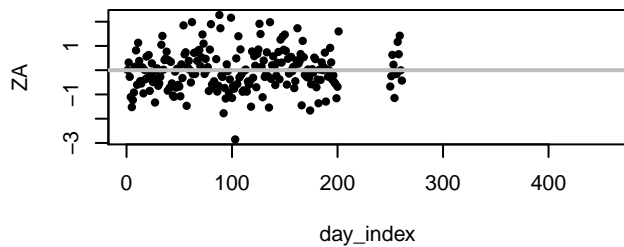
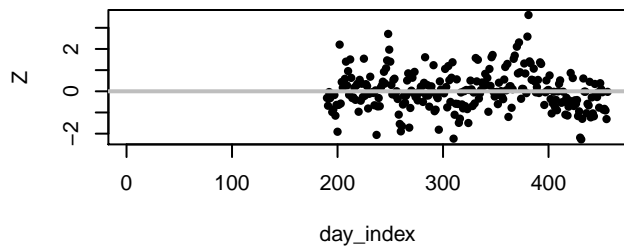
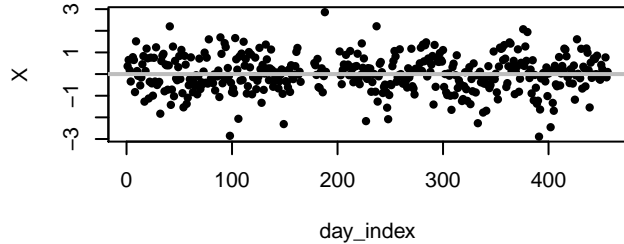
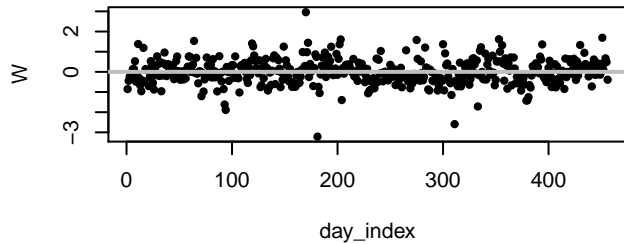




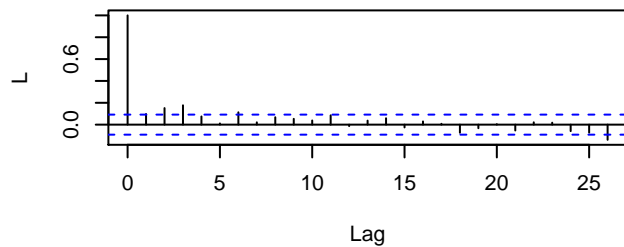
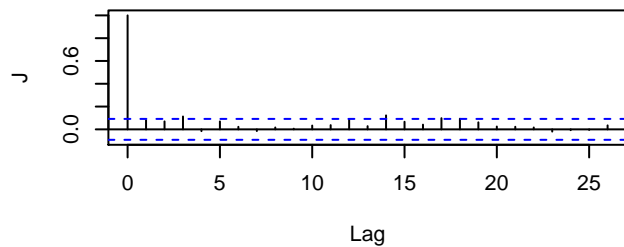
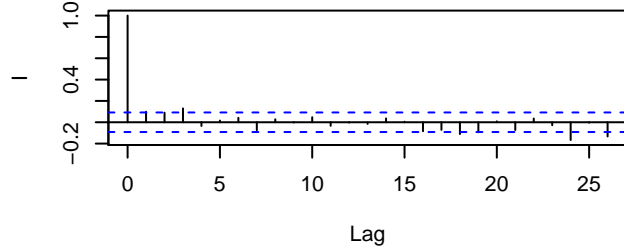
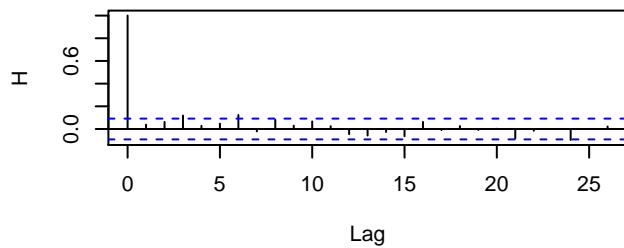
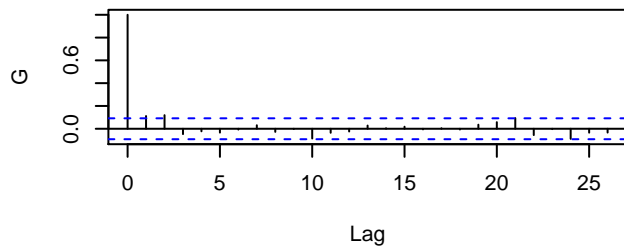
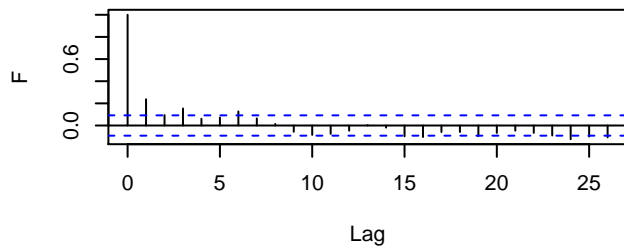
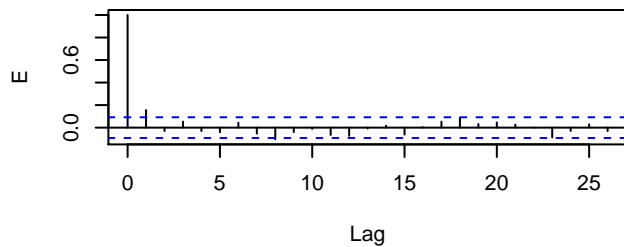
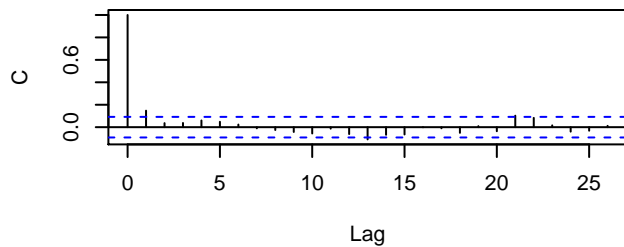
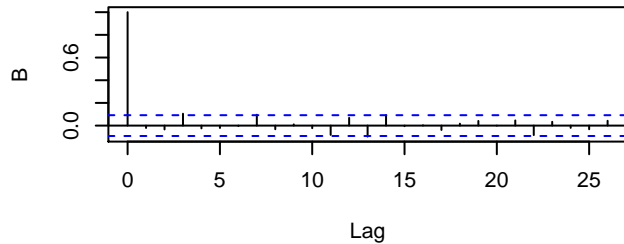
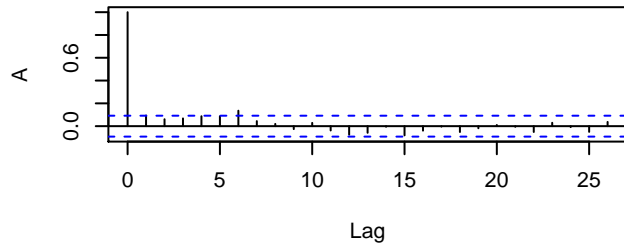


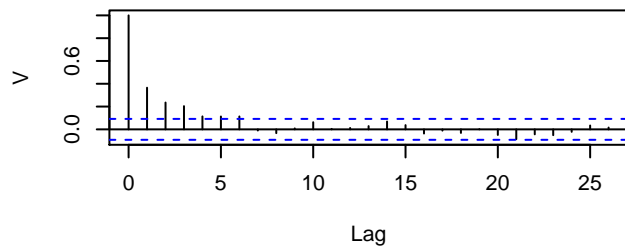
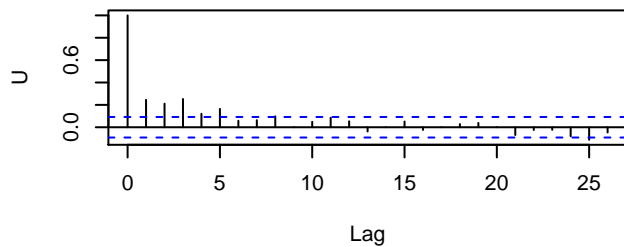
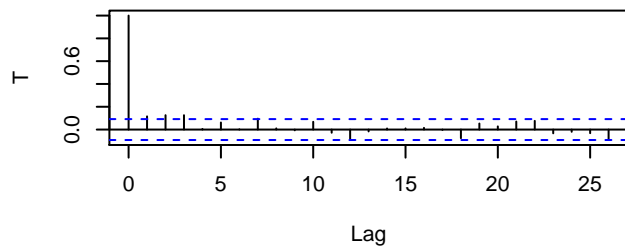
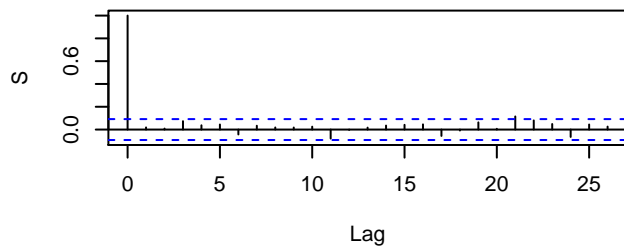
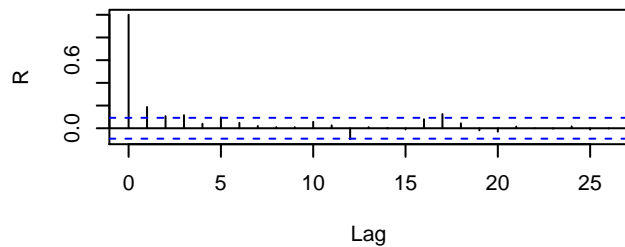
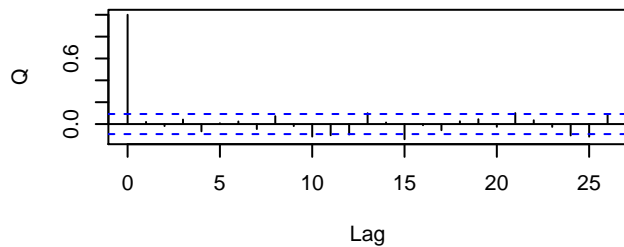
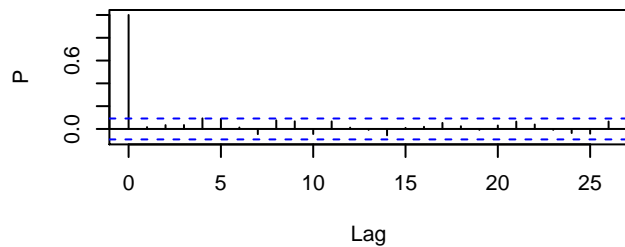
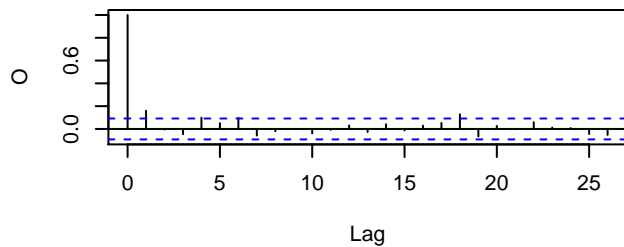
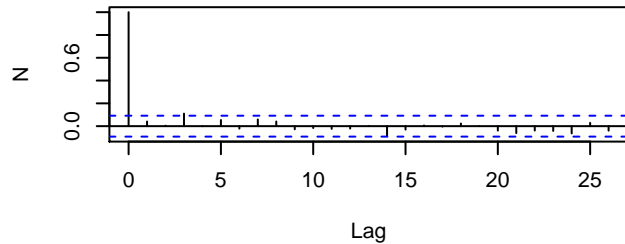
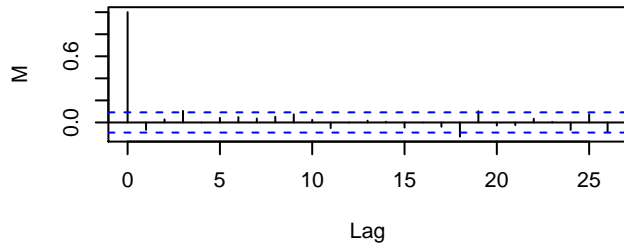


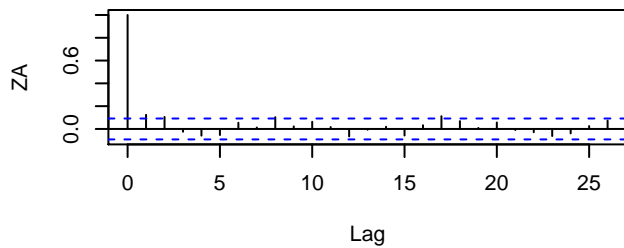
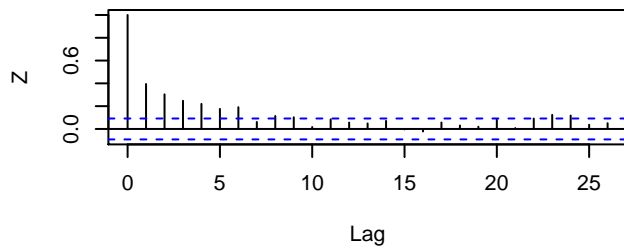
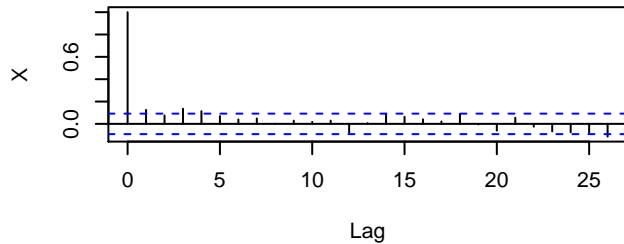
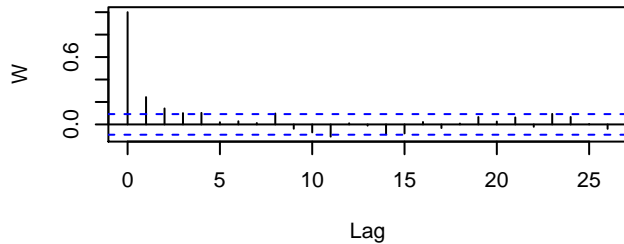


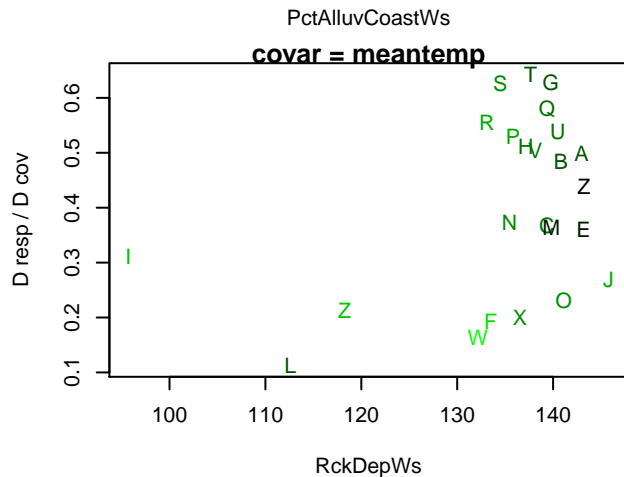
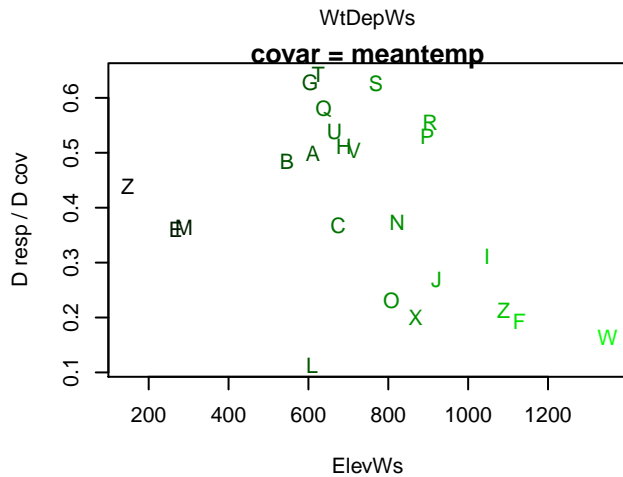
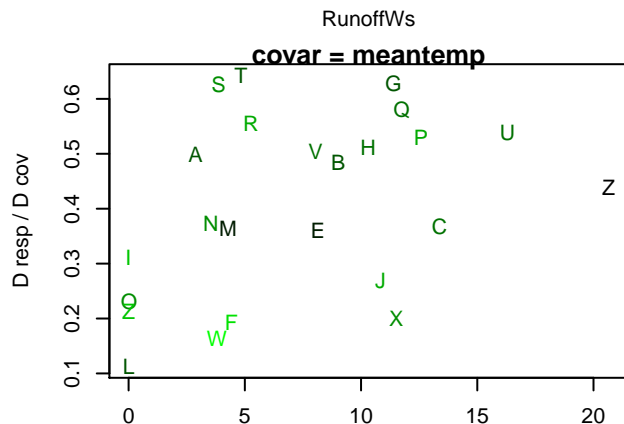
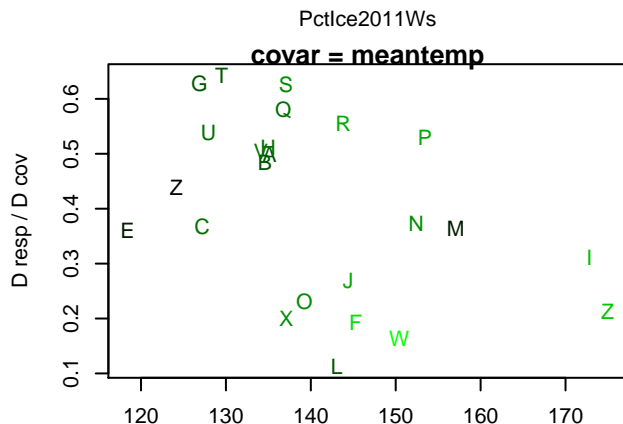
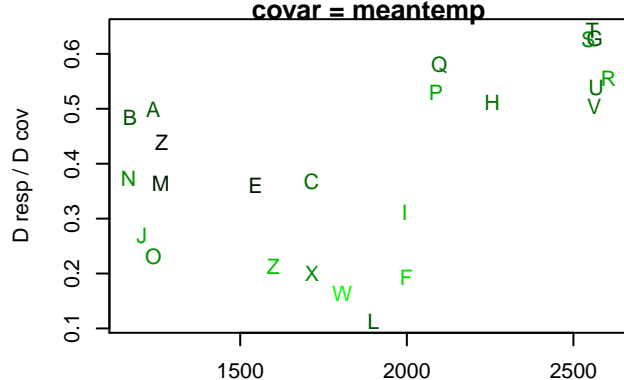
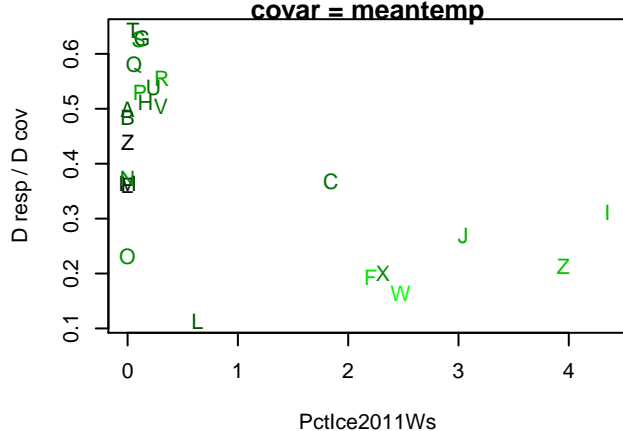


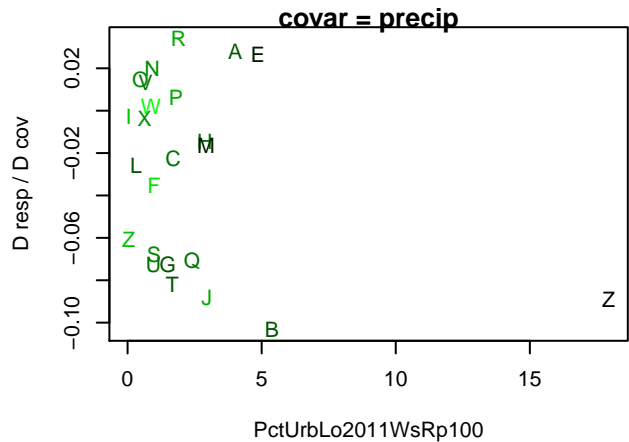
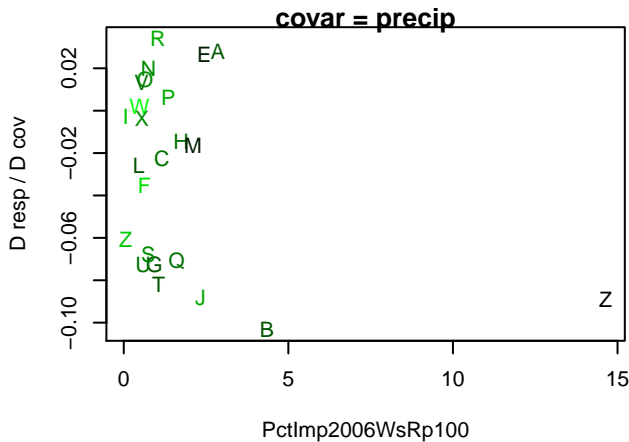
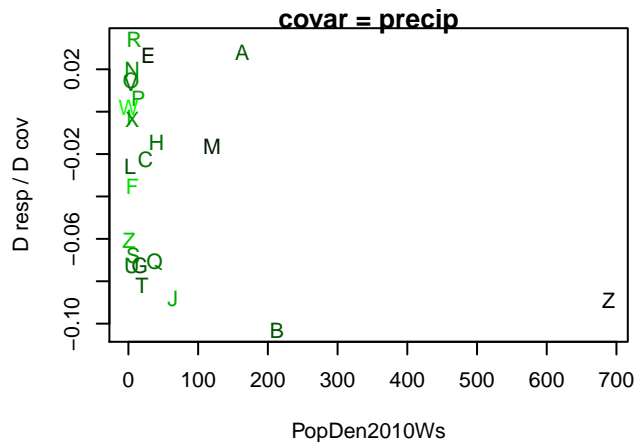
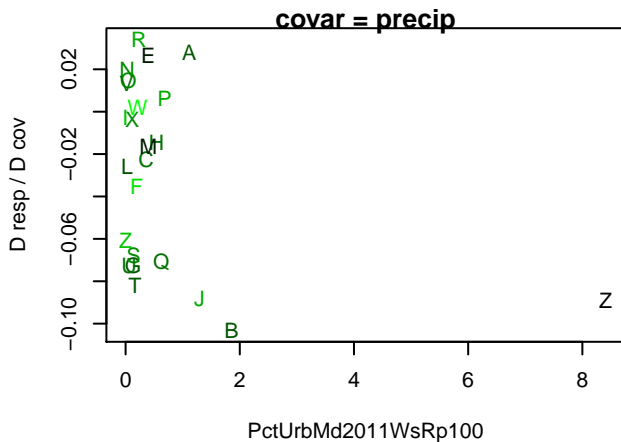
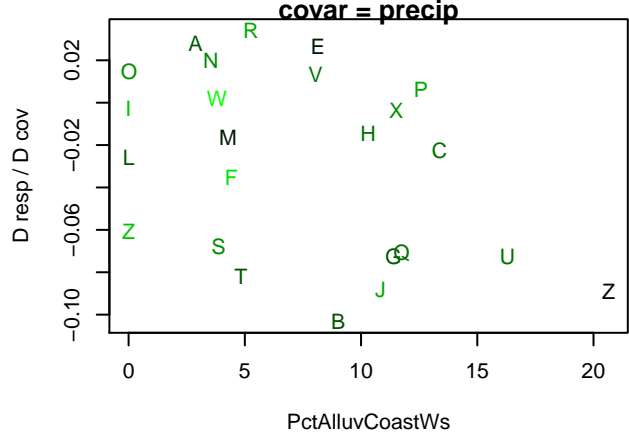
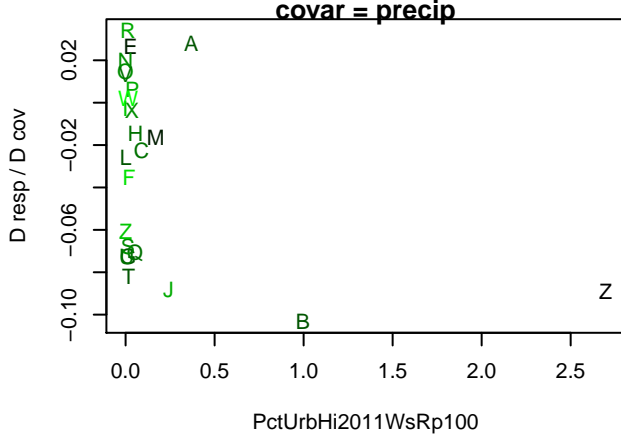




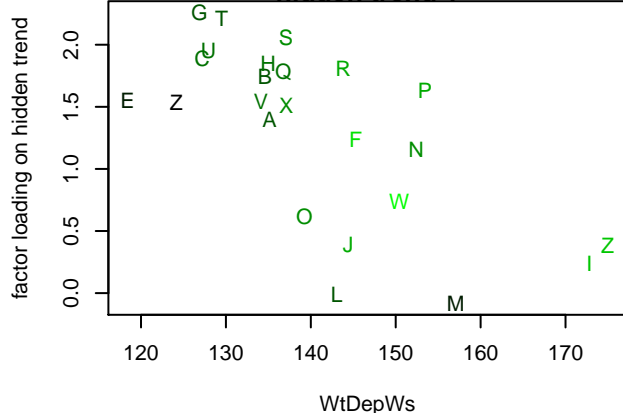




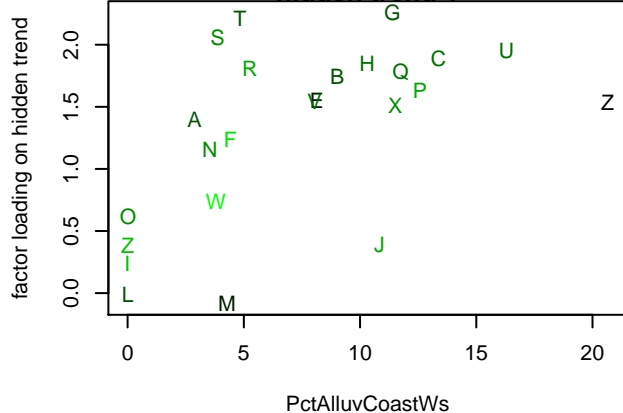




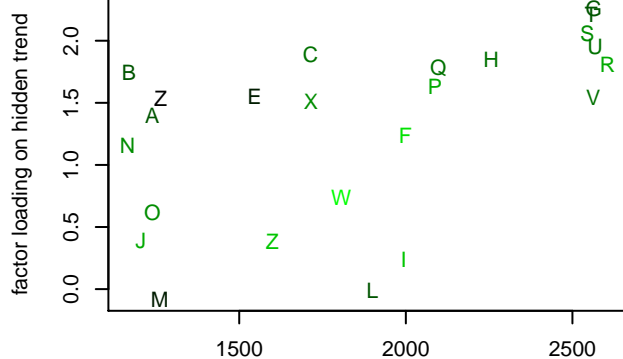
hidden trend 1



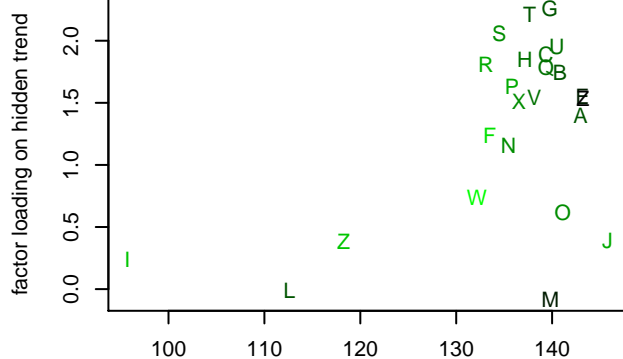
hidden trend 1



hidden trend 1

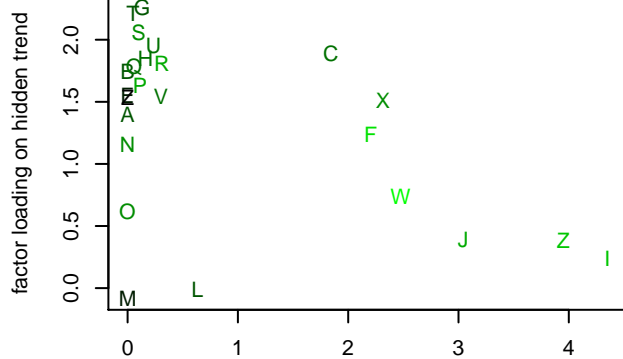


hidden trend 1



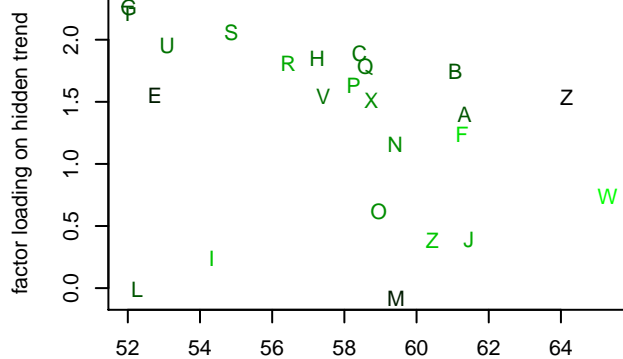
RunoffWs

hidden trend 1



RckDepWs

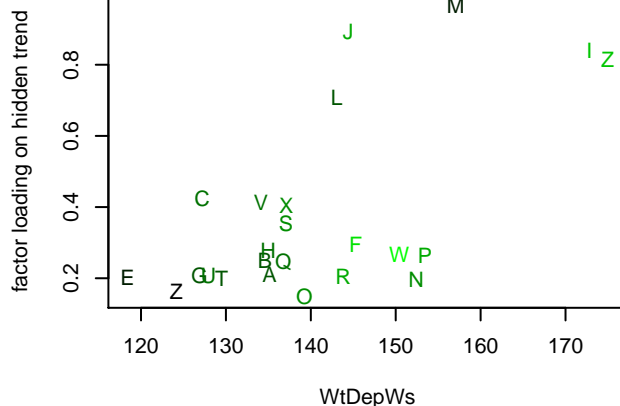
hidden trend 1



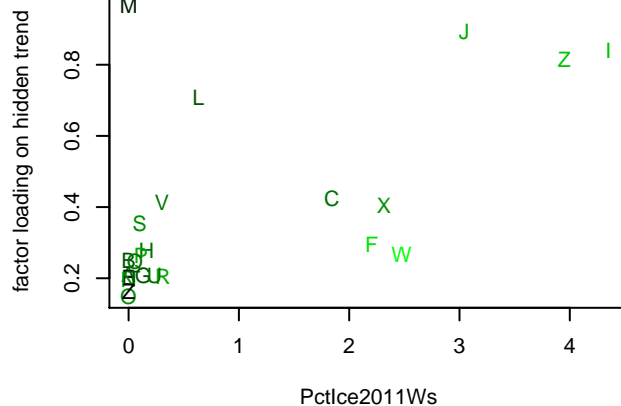
PctIc2011Ws

BFIWs

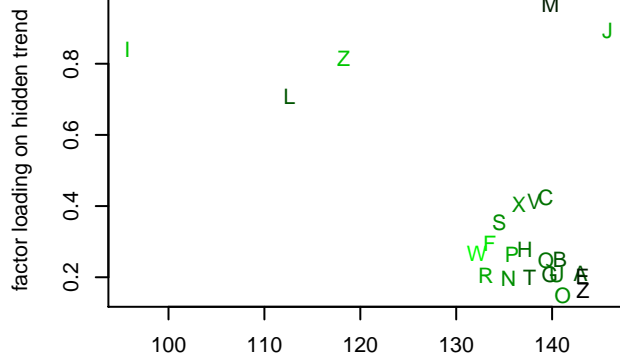
hidden trend 2



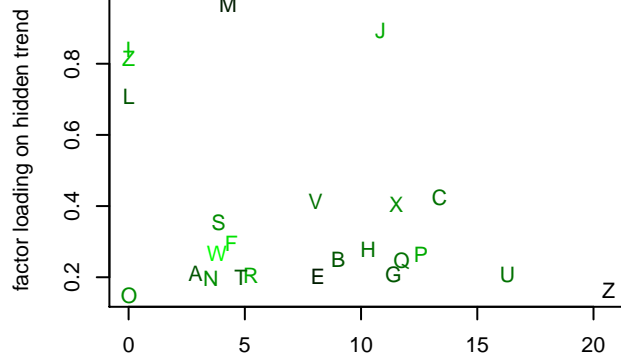
hidden trend 2



hidden trend 2

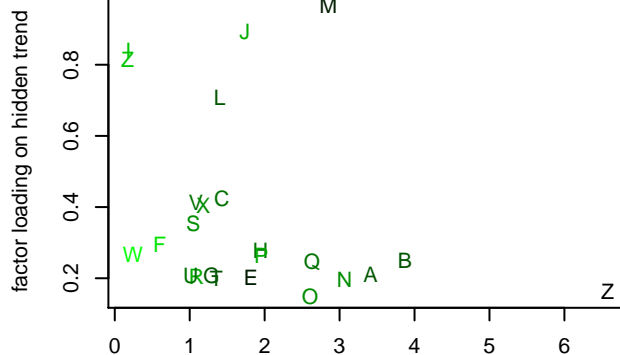


hidden trend 2



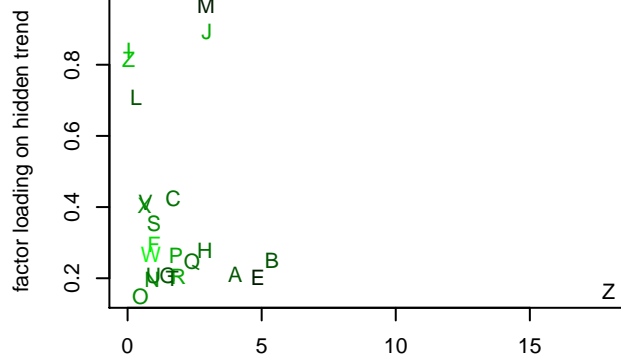
RckDepWs

hidden trend 2



PctAlluvCoastWs

hidden trend 2



RdDensWsRp100

PctUrbLo2011WsRp100