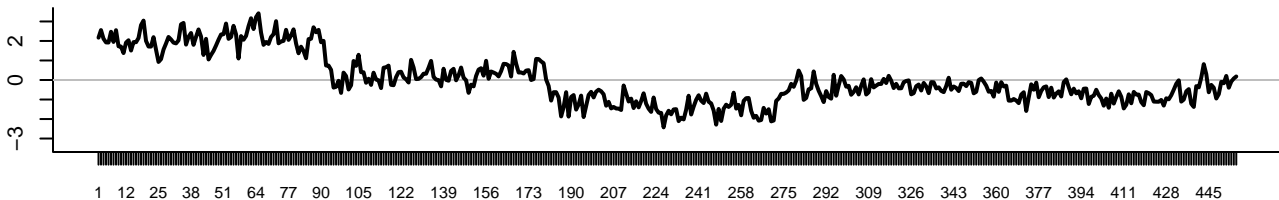
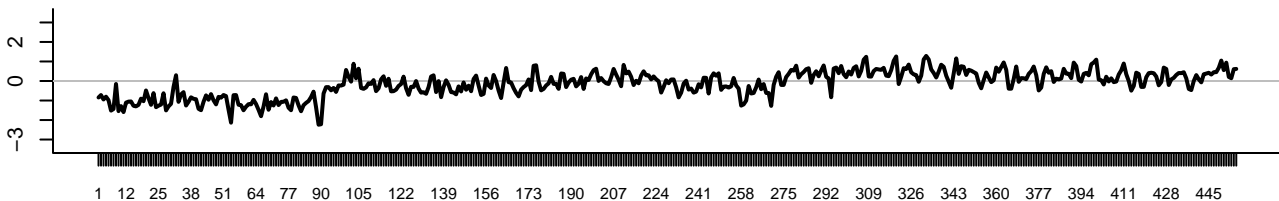


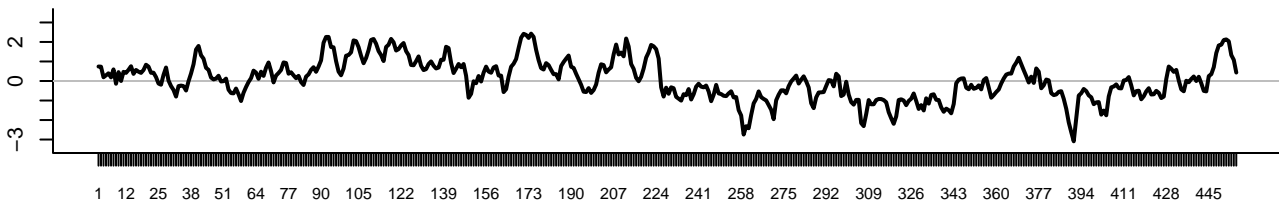
Process 1



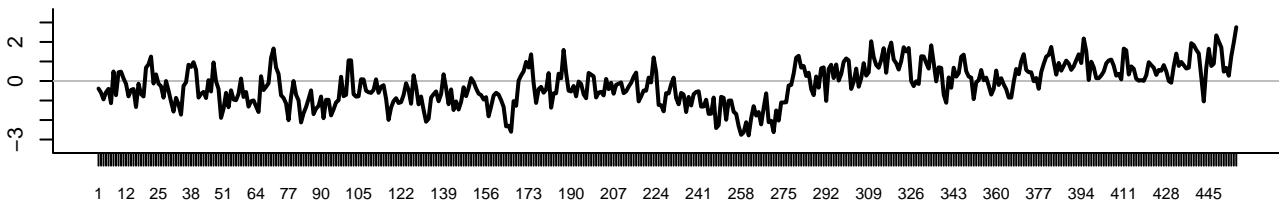
Process 2



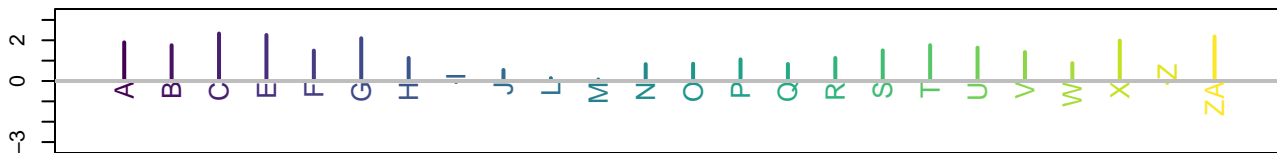
Process 3



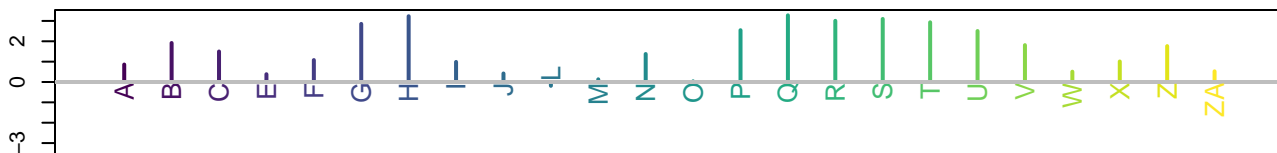
Process 4



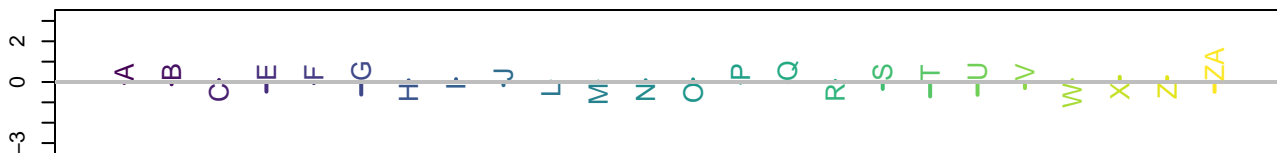
Factor loadings on process 1



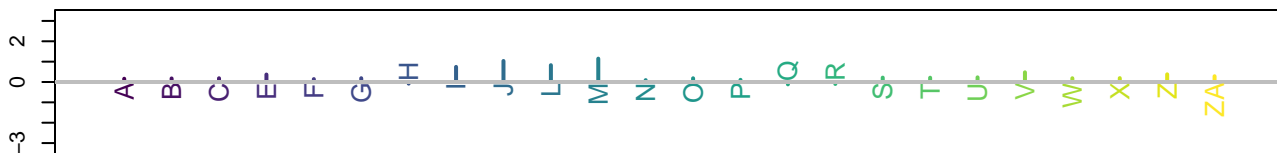
Factor loadings on process 2

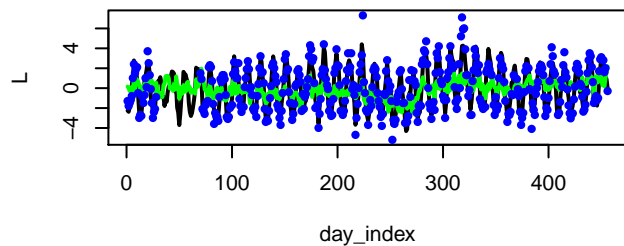
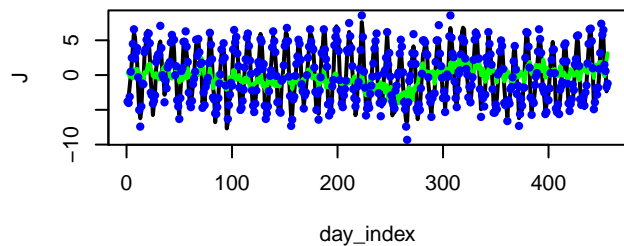
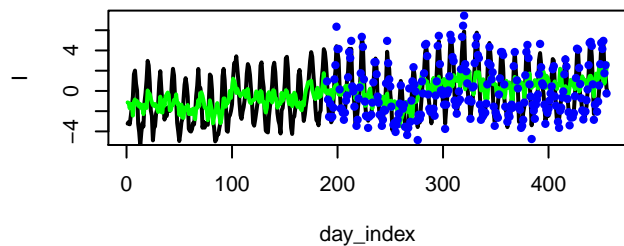
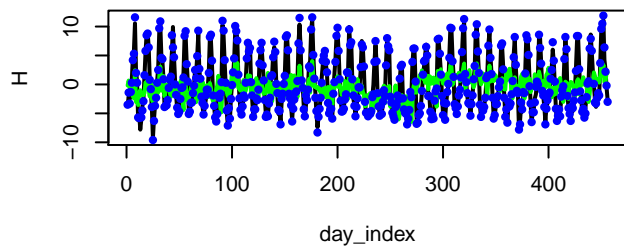
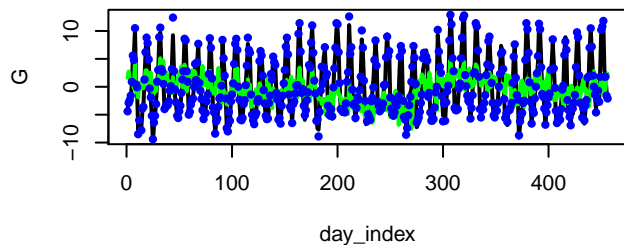
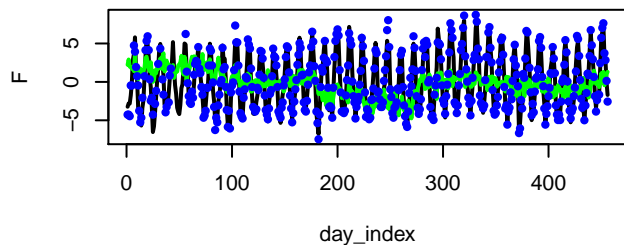
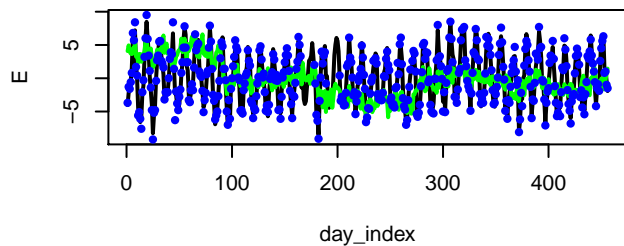
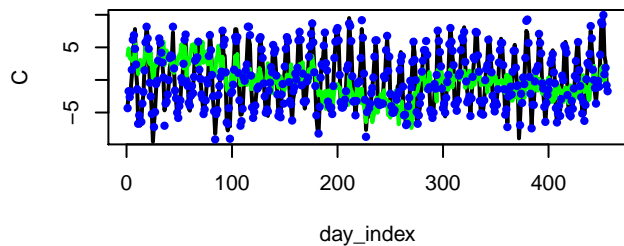
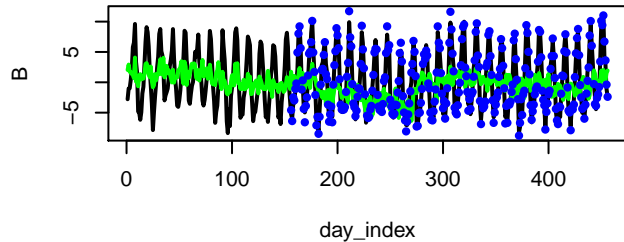
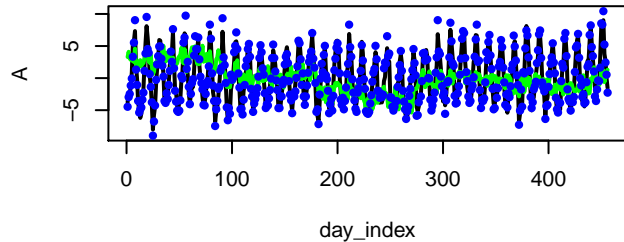


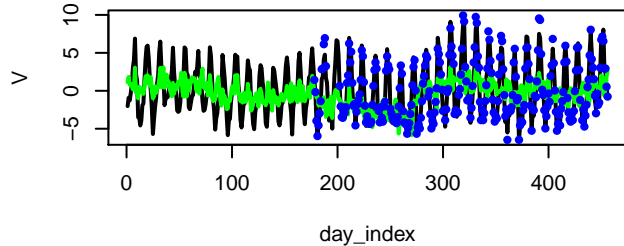
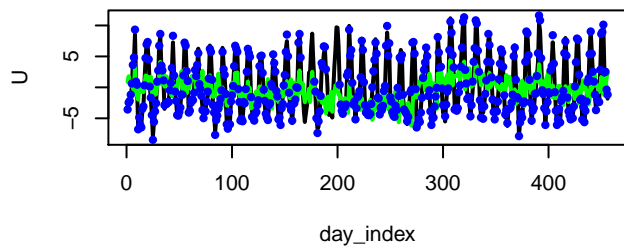
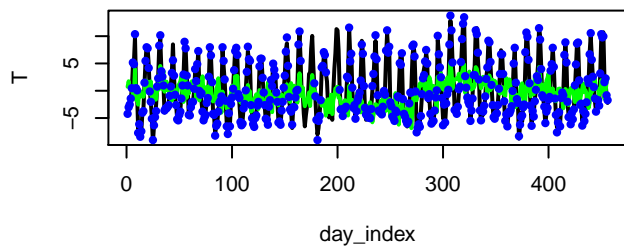
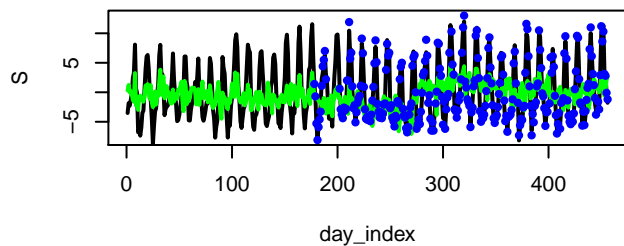
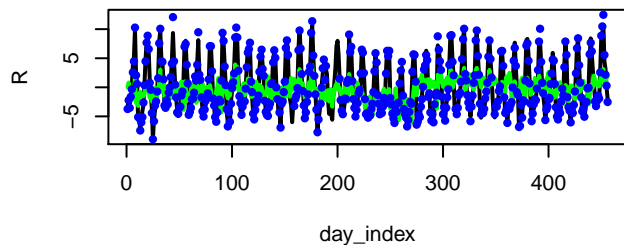
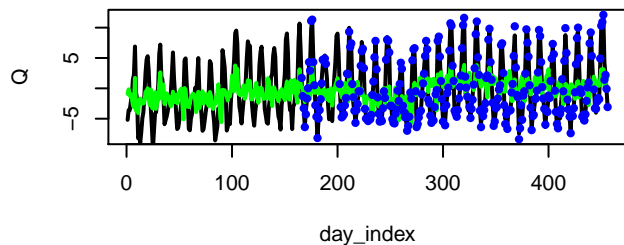
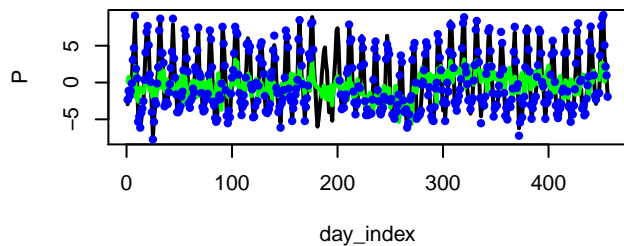
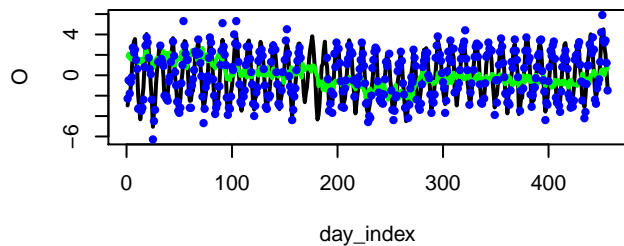
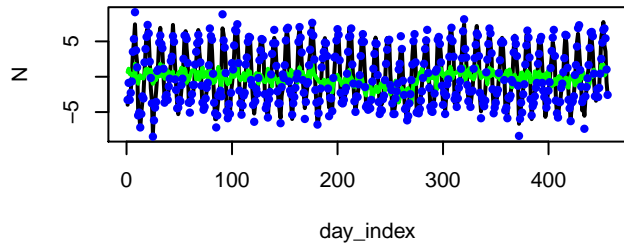
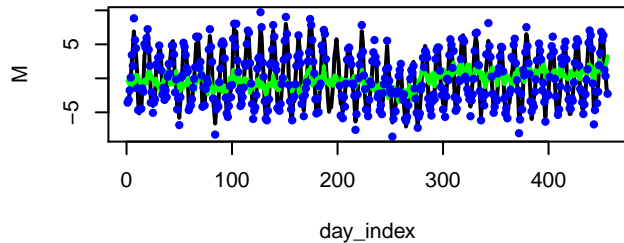
Factor loadings on process 3

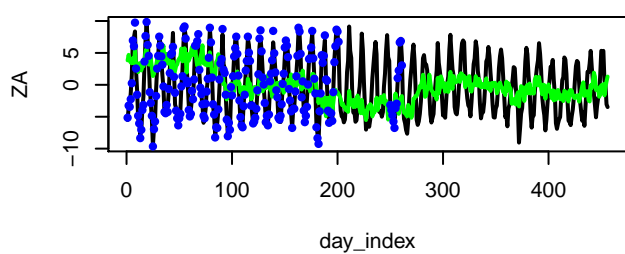
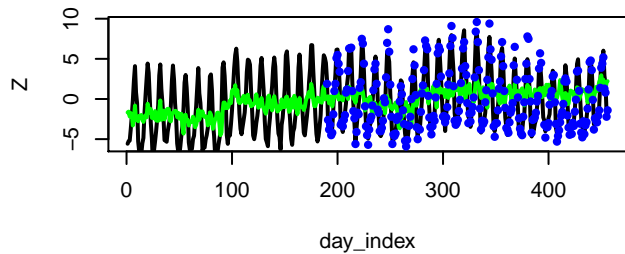
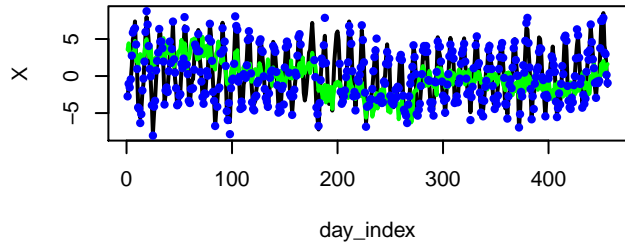
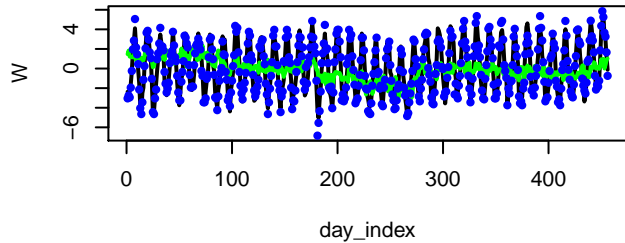


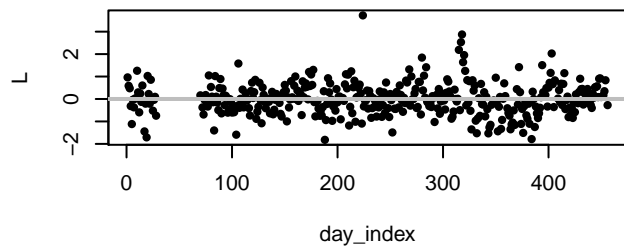
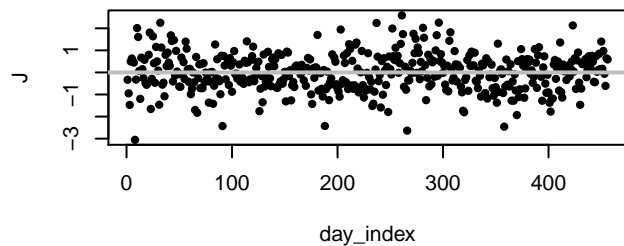
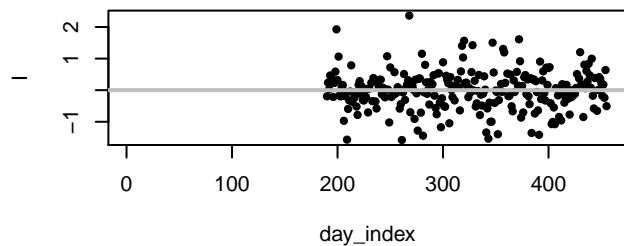
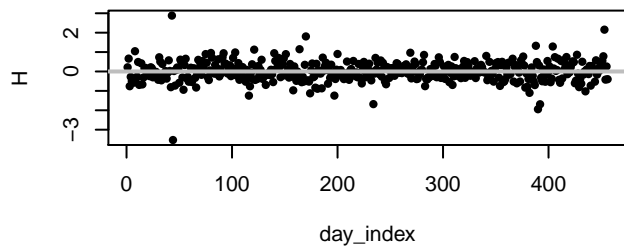
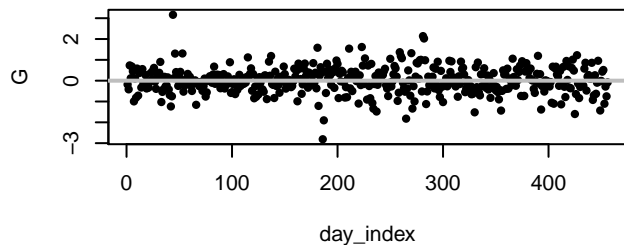
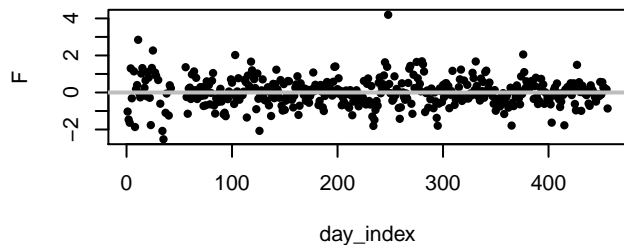
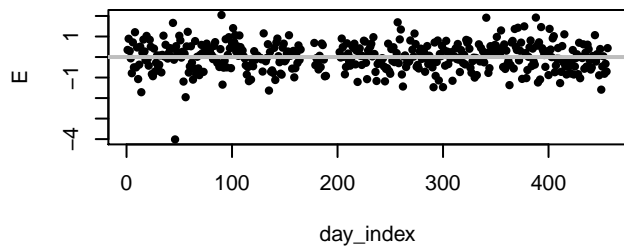
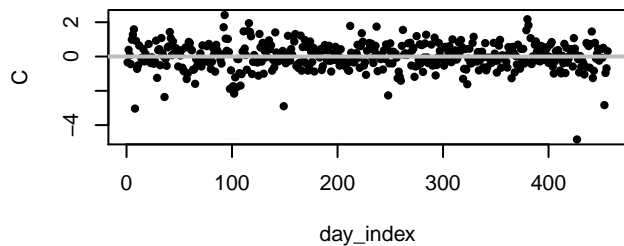
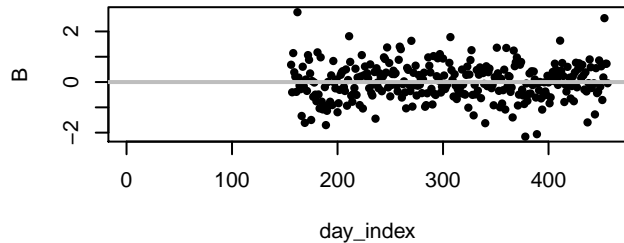
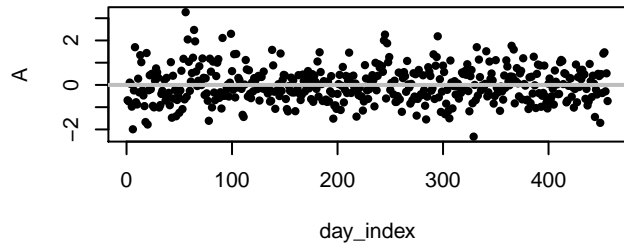
Factor loadings on process 4

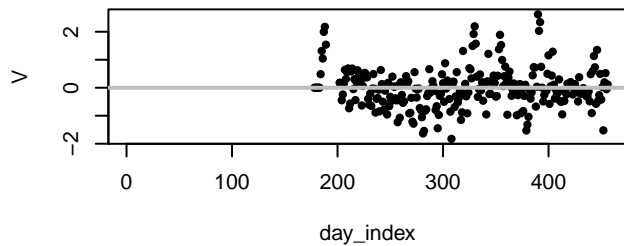
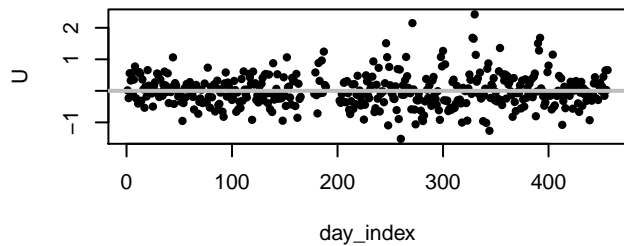
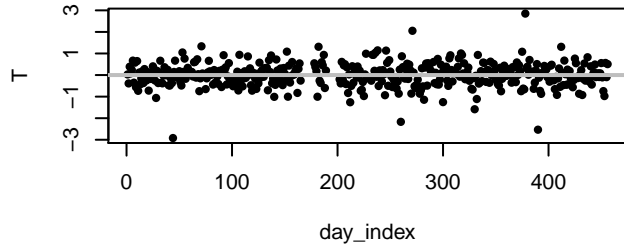
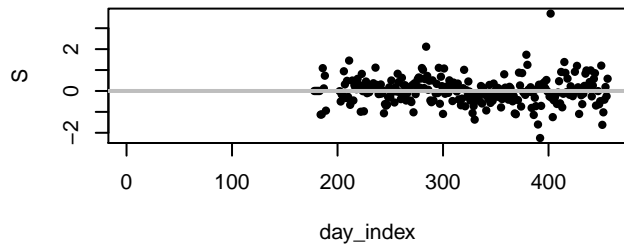
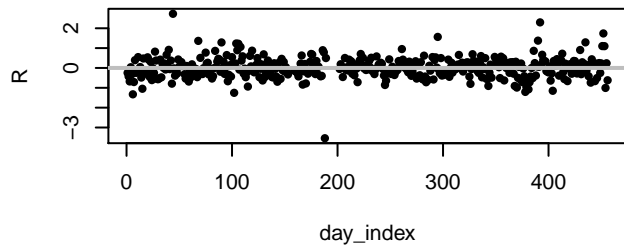
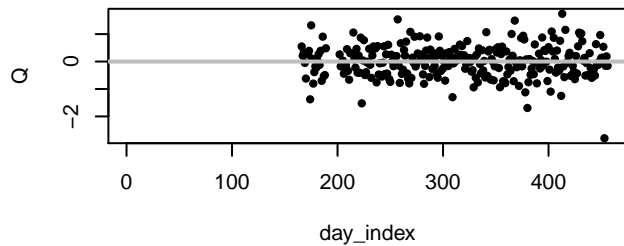
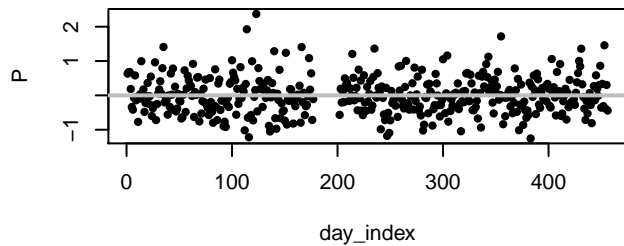
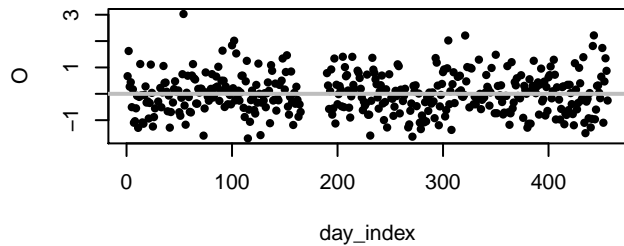
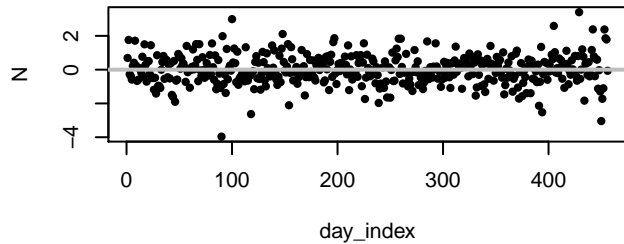
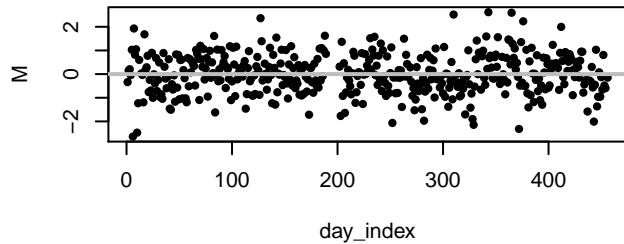


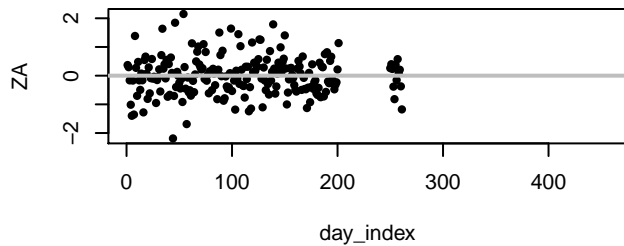
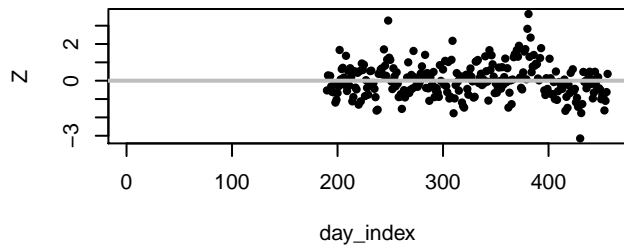
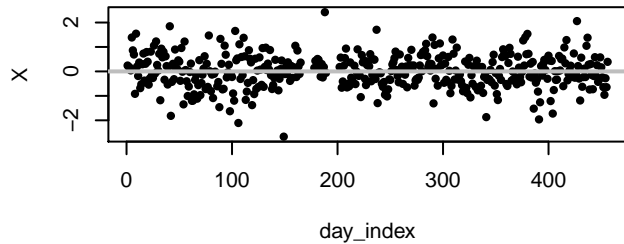
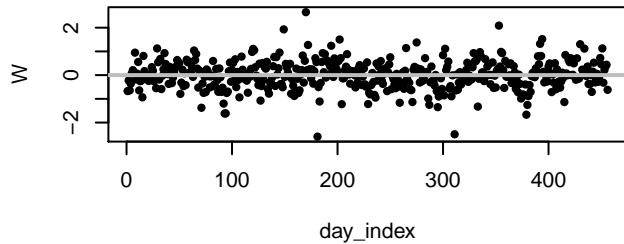




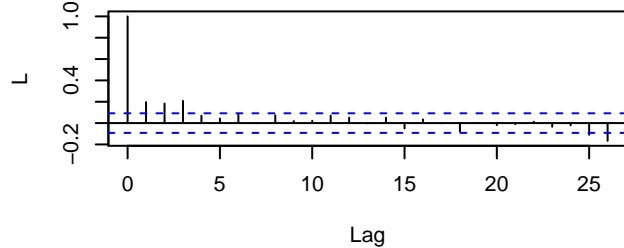
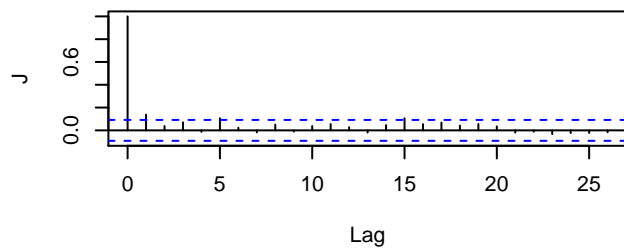
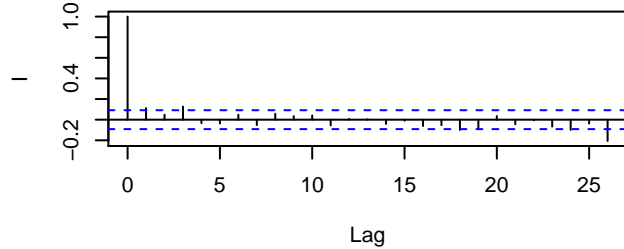
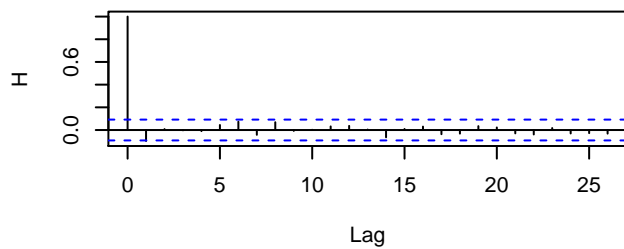
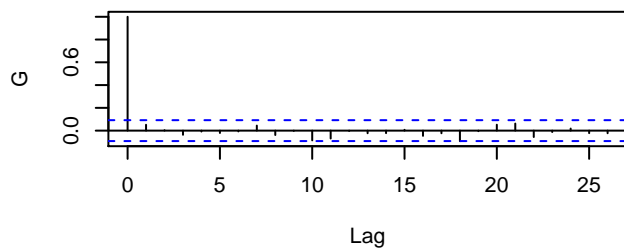
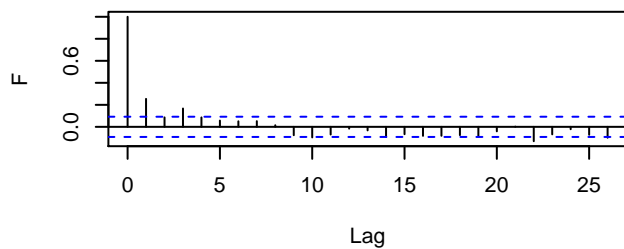
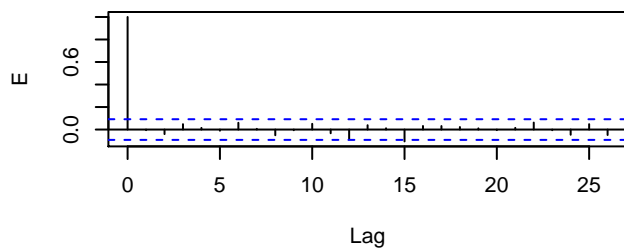
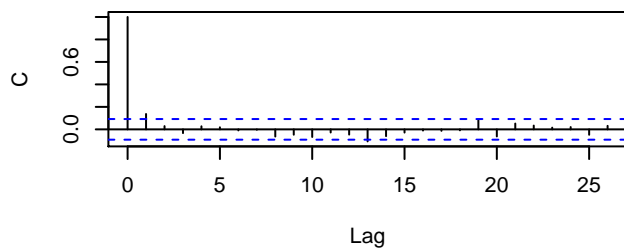
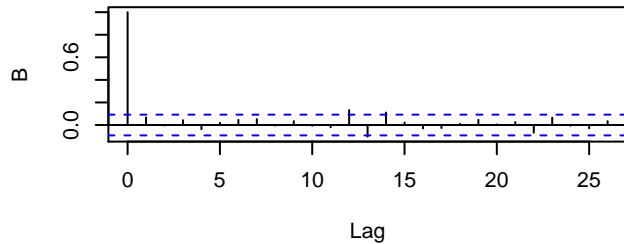
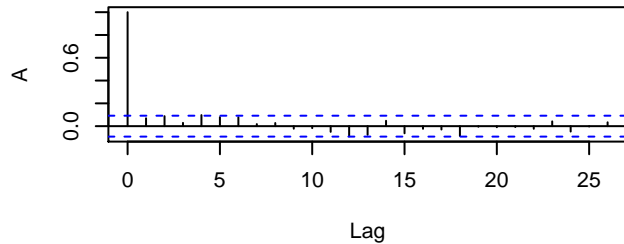


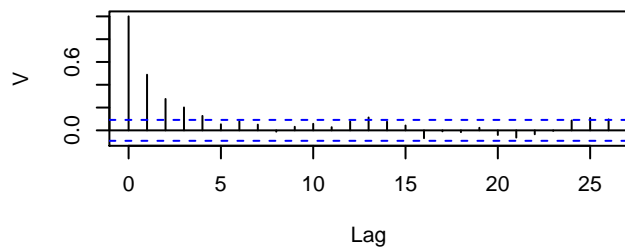
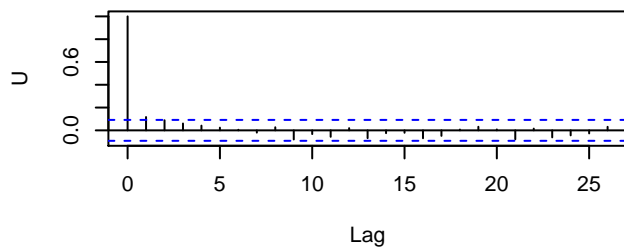
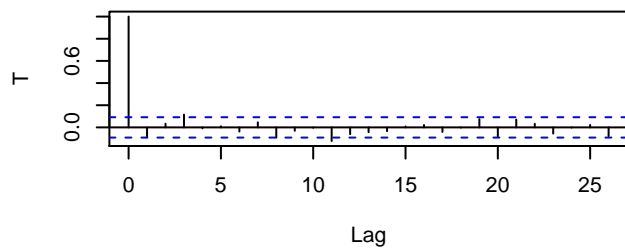
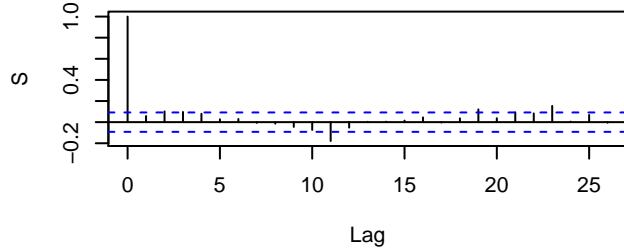
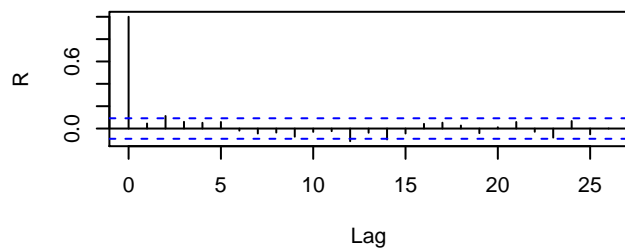
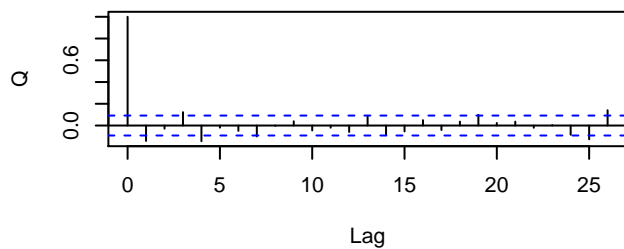
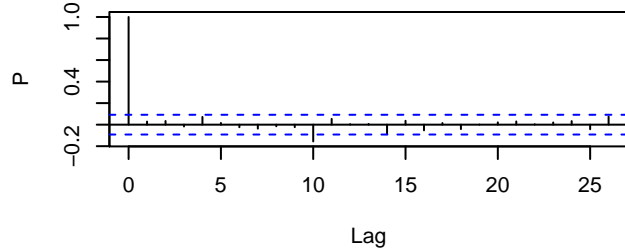
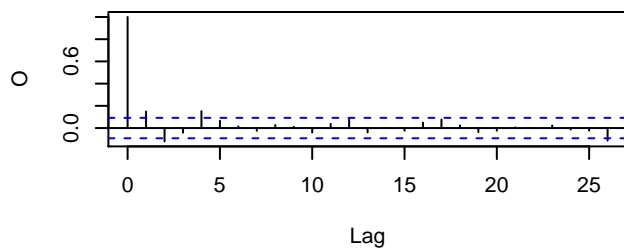
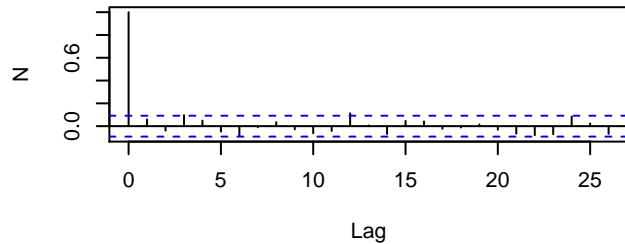
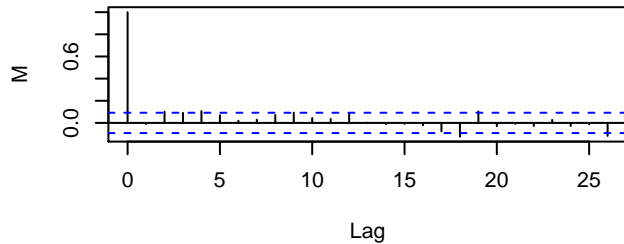


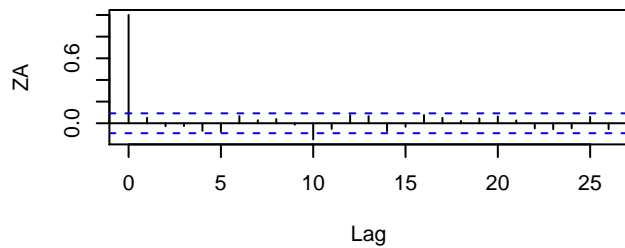
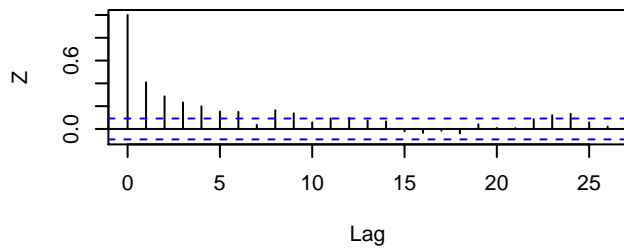
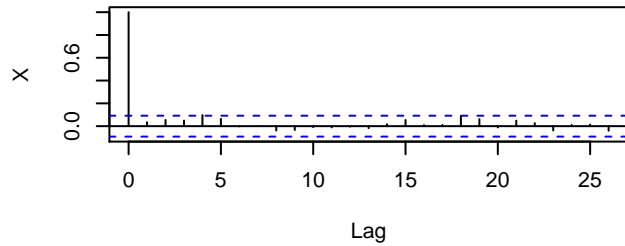
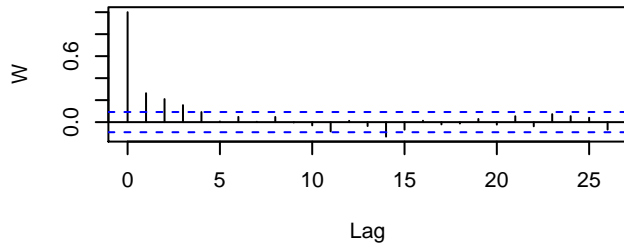




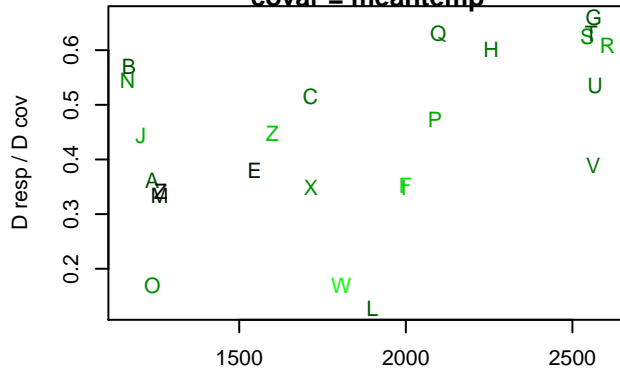




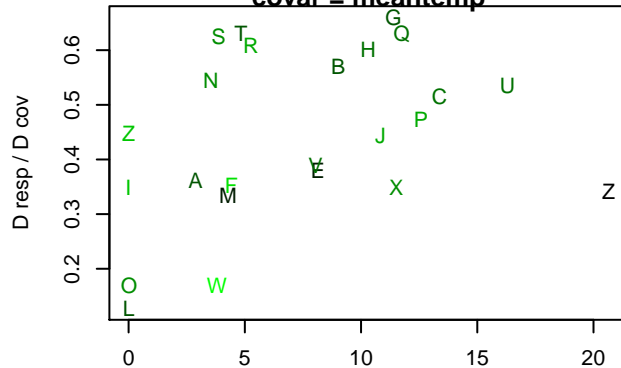




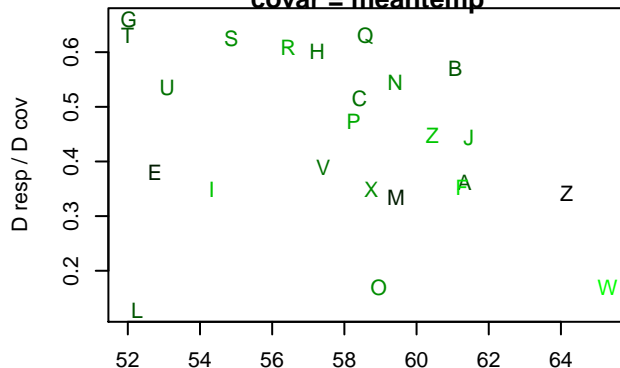
**covar = meantemp**



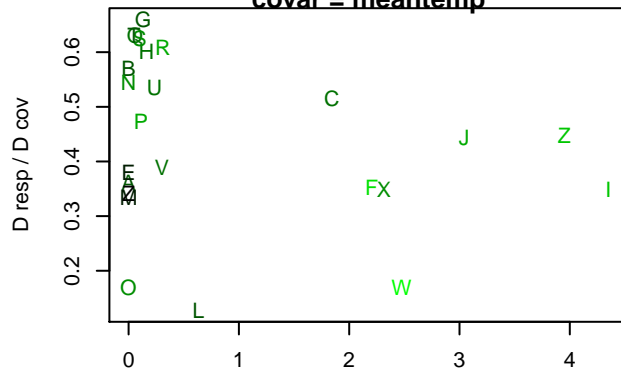
**covar = meantemp**



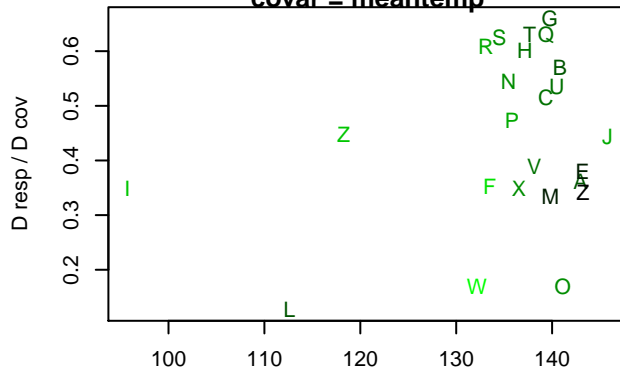
**covar = meantemp**



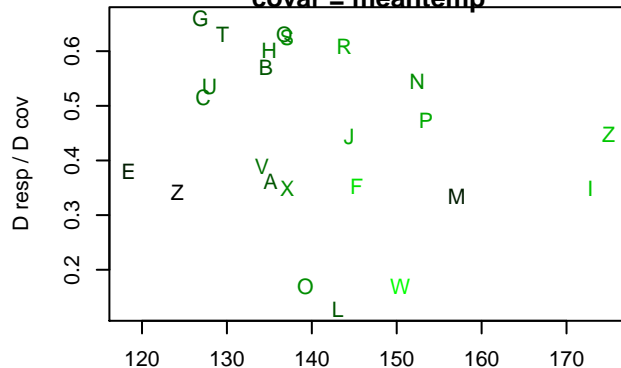
**covar = meantemp**

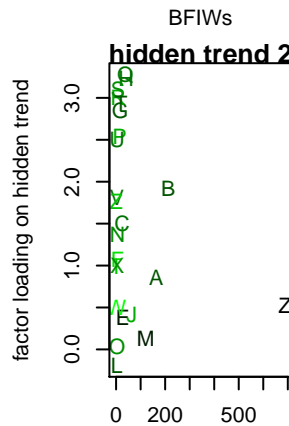
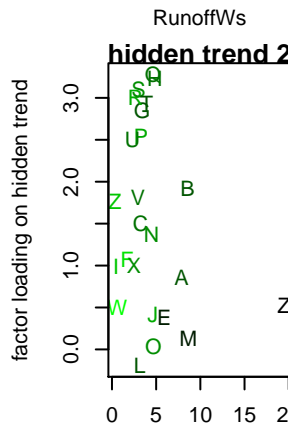
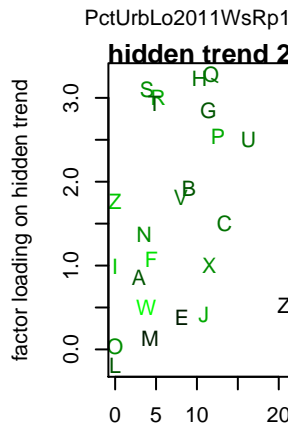
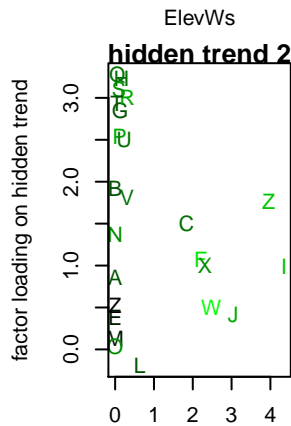
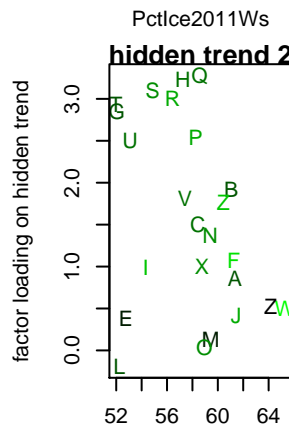
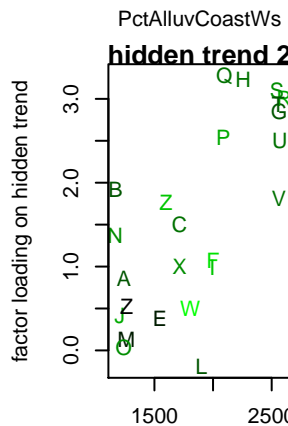
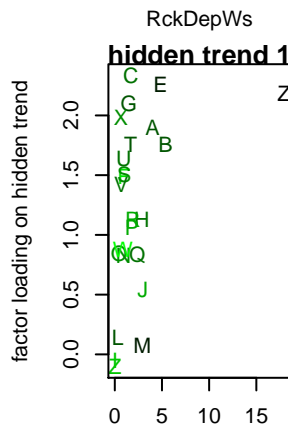
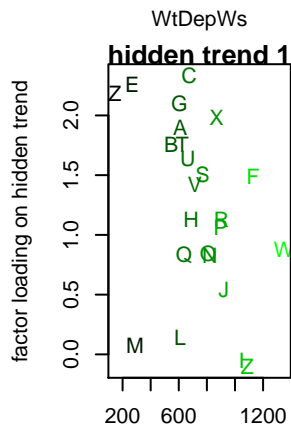
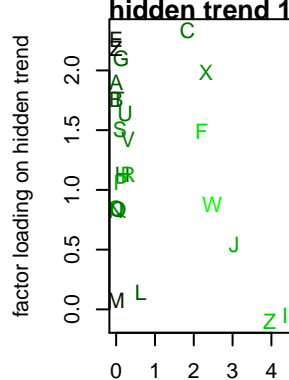
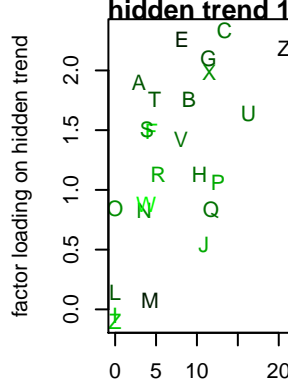
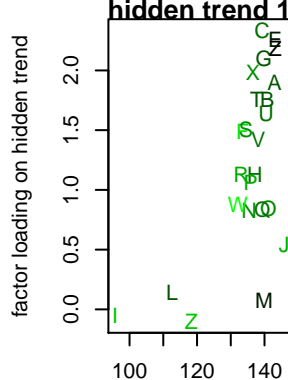
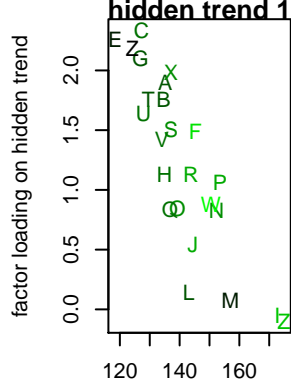


**covar = meantemp**



**covar = meantemp**



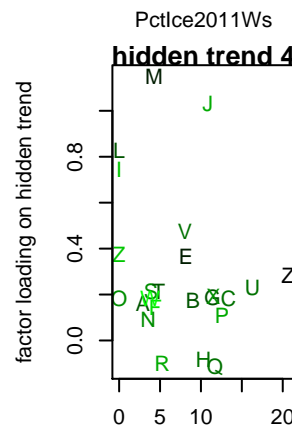
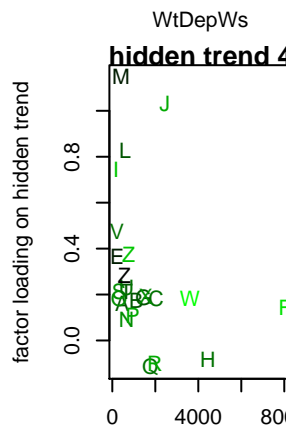
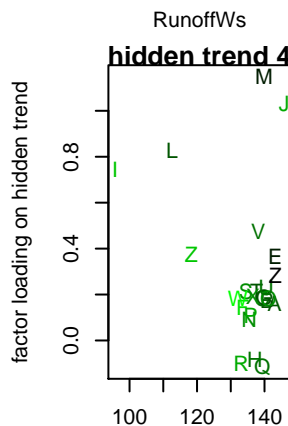
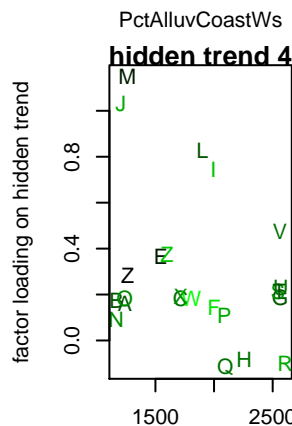
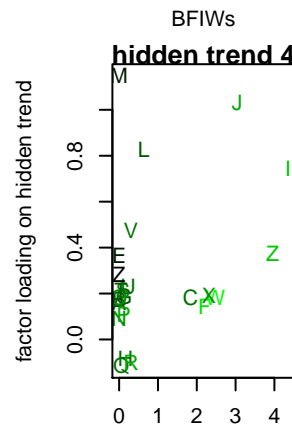
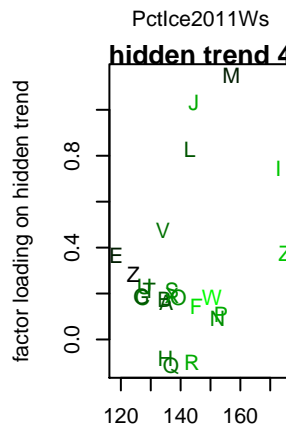
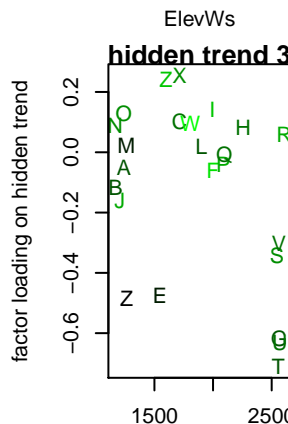
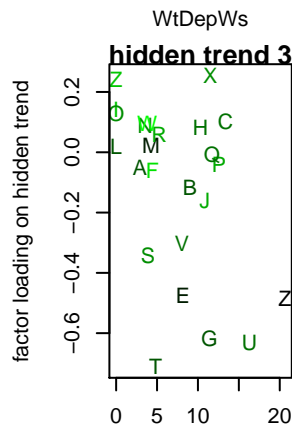
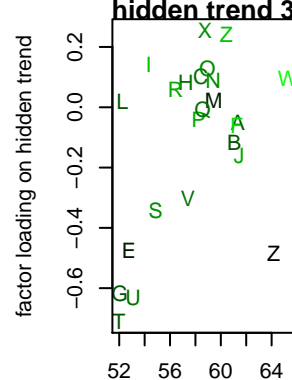
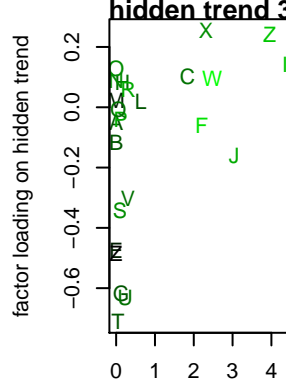
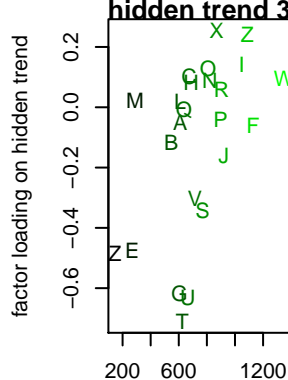
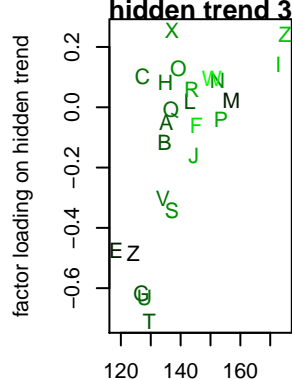


PctIce2011Ws

PctAlluvCoastWs

PctUrbOp2011WsRp10C

PopDen2010Ws



RunoffWs

RckDepWs

WsAreaSqKm

PctAlluvCoastWs