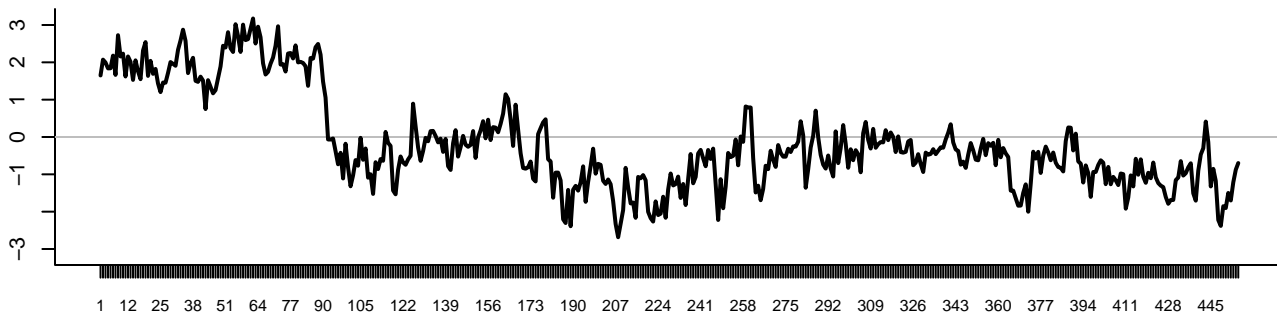
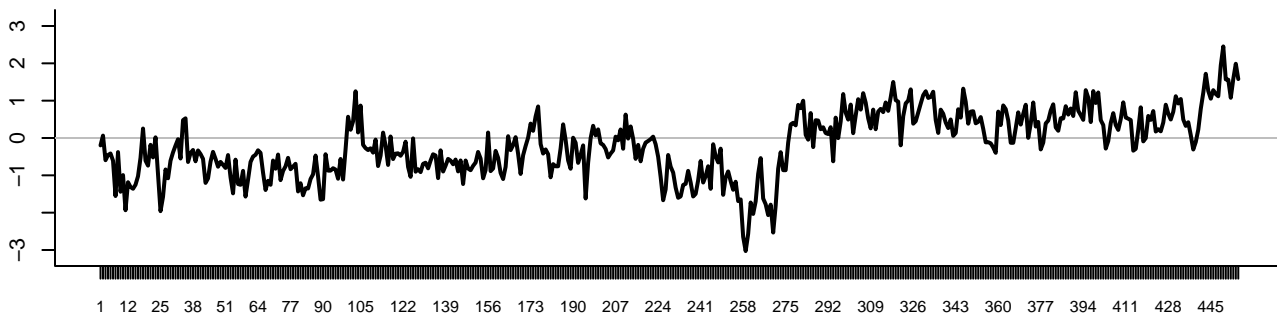


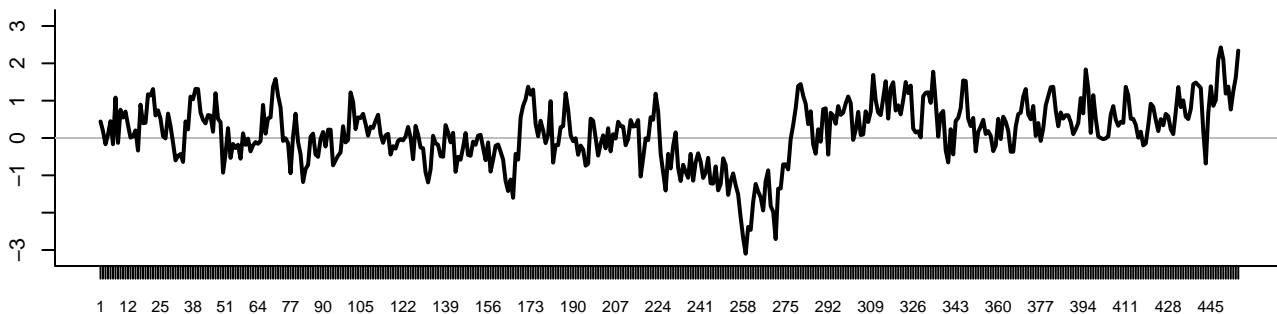
Process 1



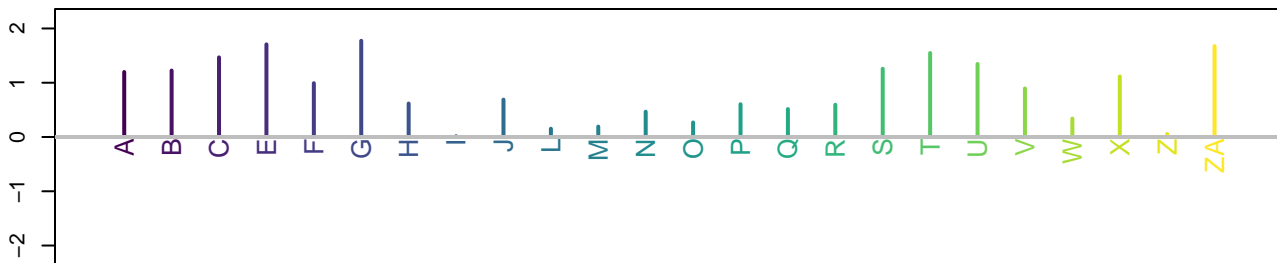
Process 2



Process 3



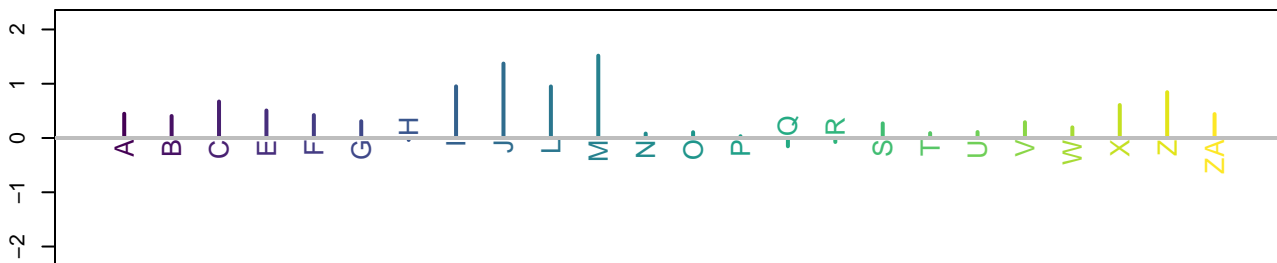
Factor loadings on process 1

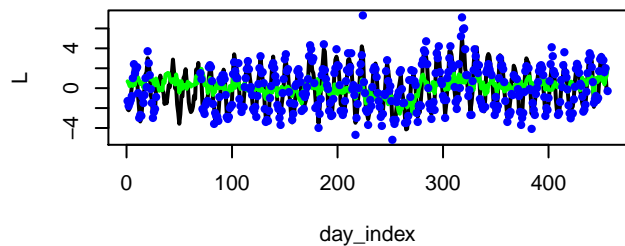
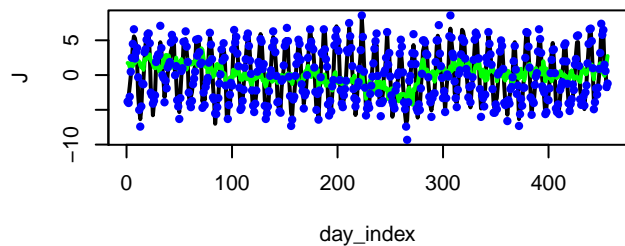
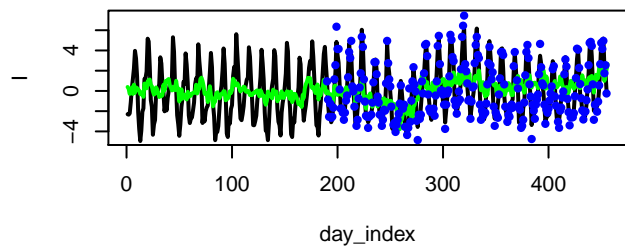
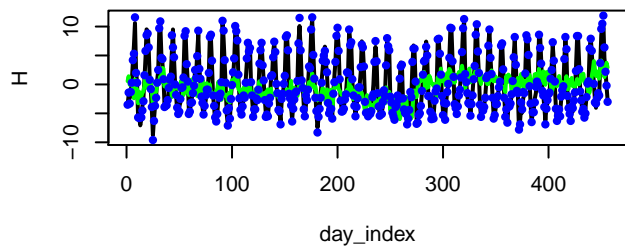
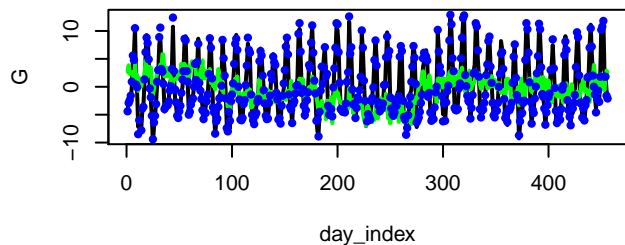
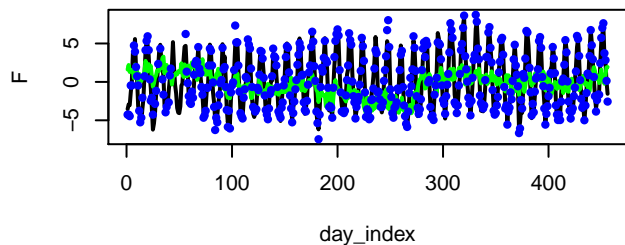
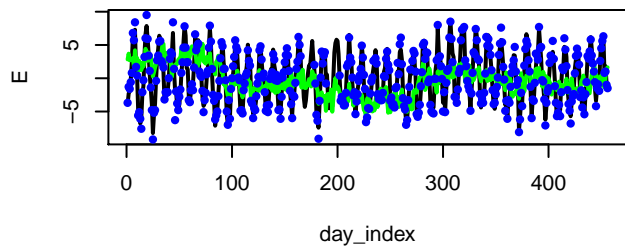
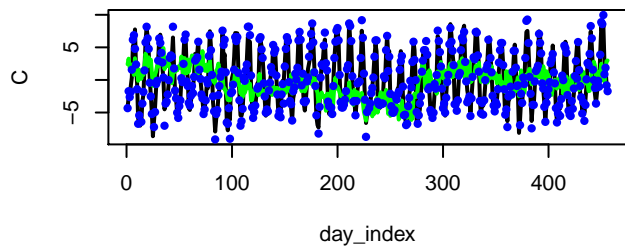
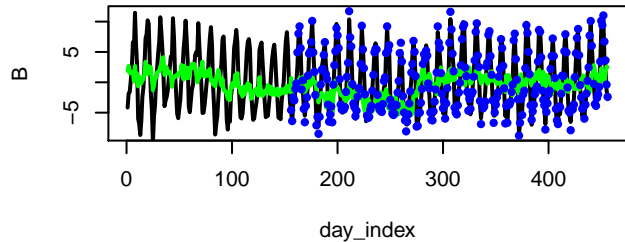
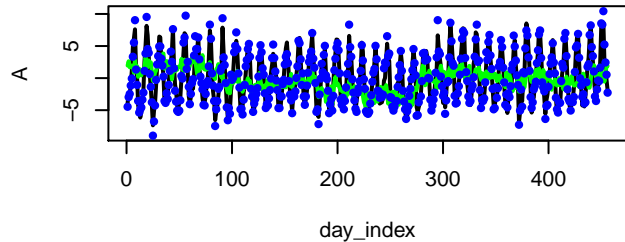


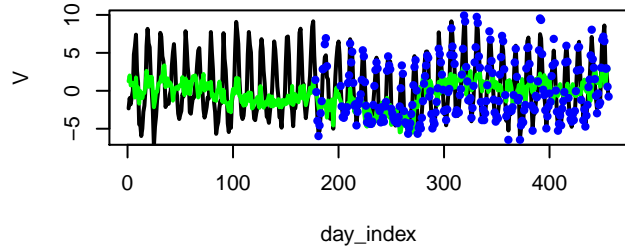
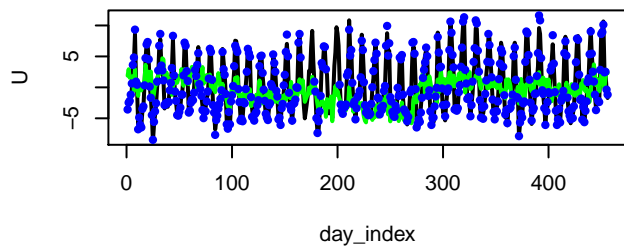
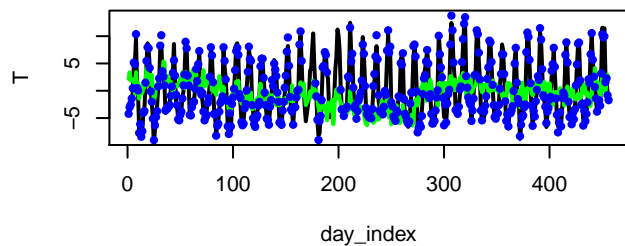
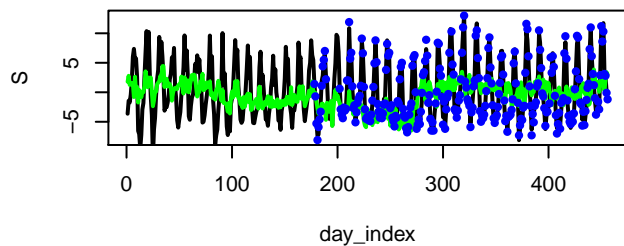
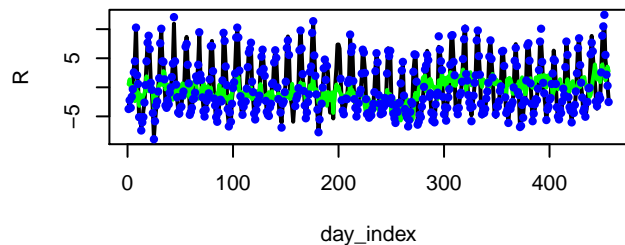
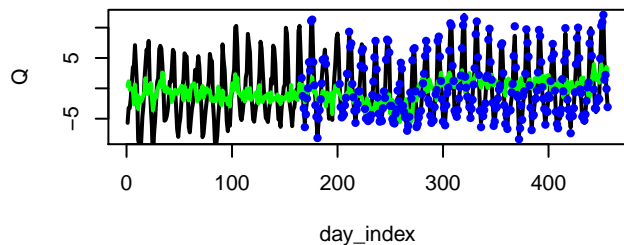
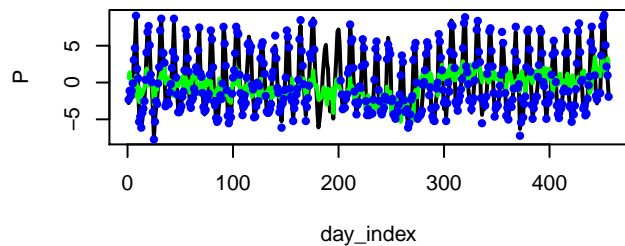
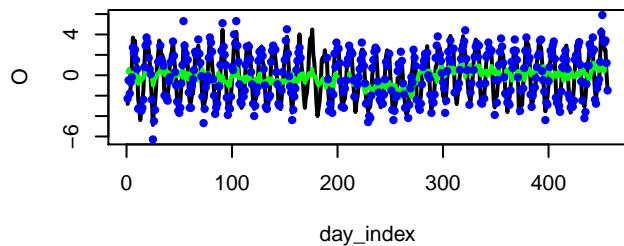
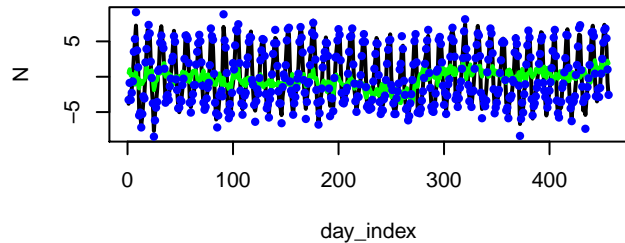
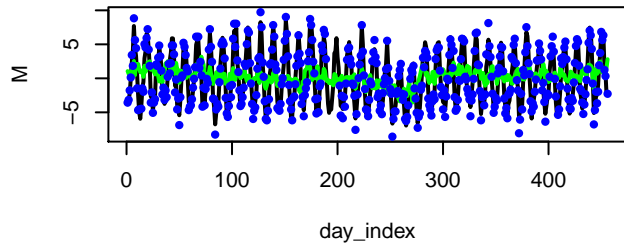
Factor loadings on process 2

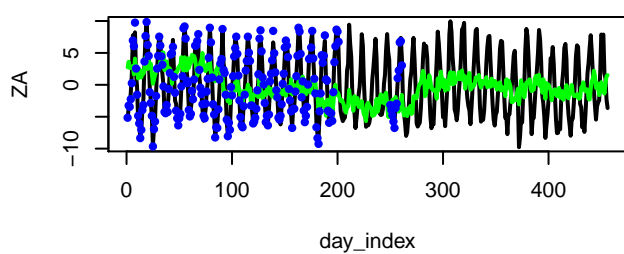
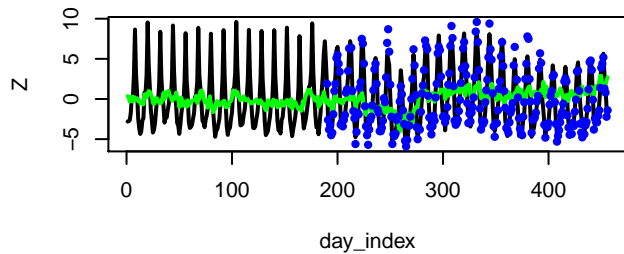
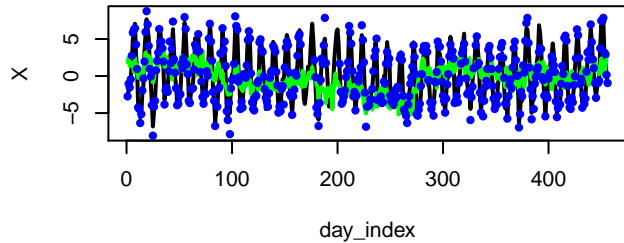
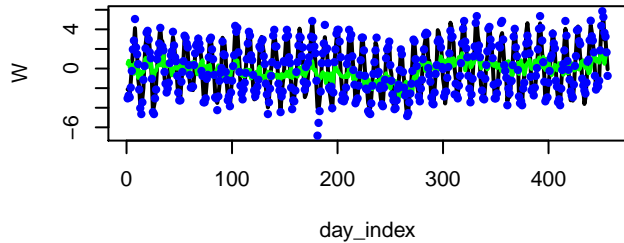


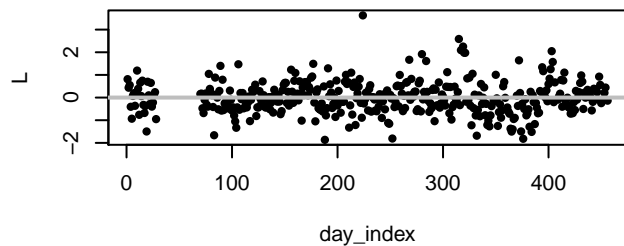
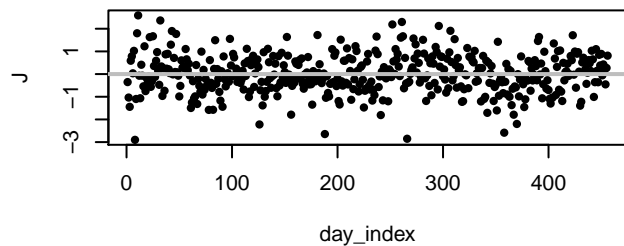
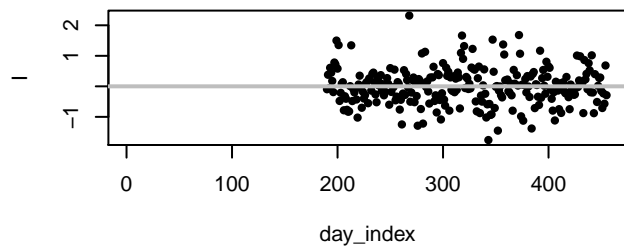
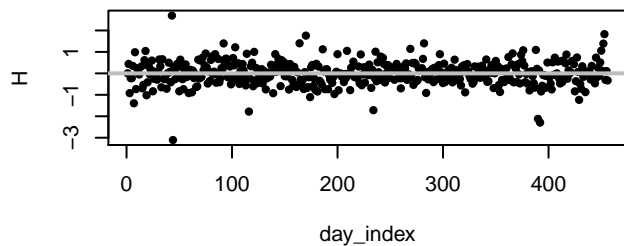
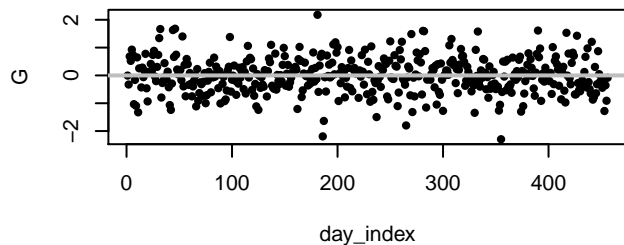
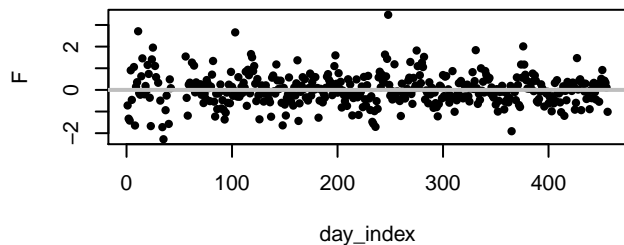
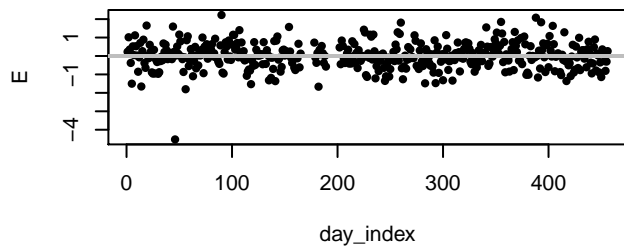
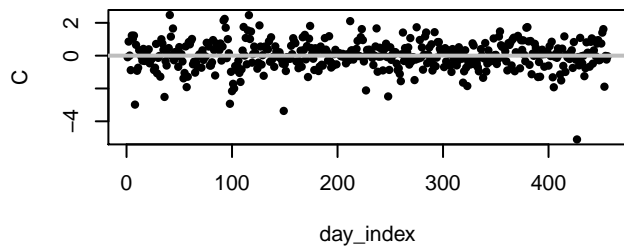
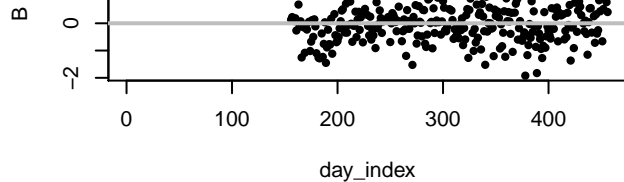
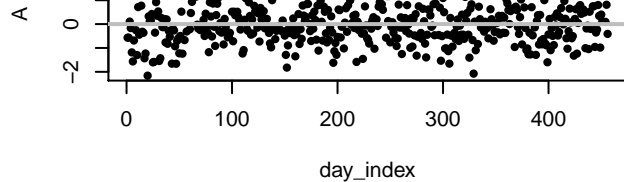
Factor loadings on process 3

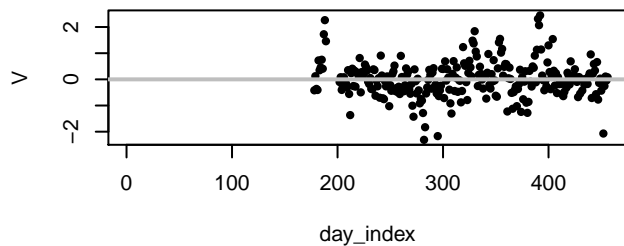
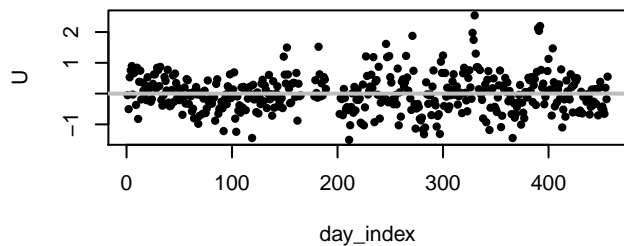
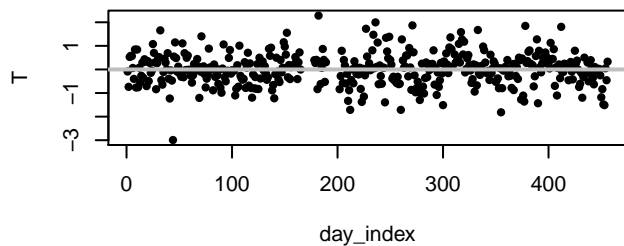
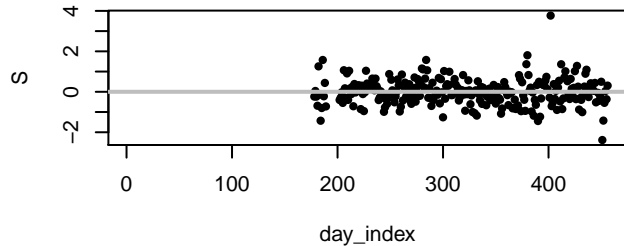
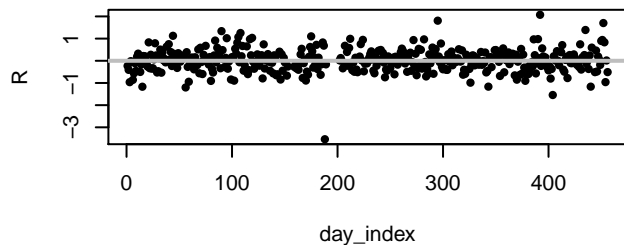
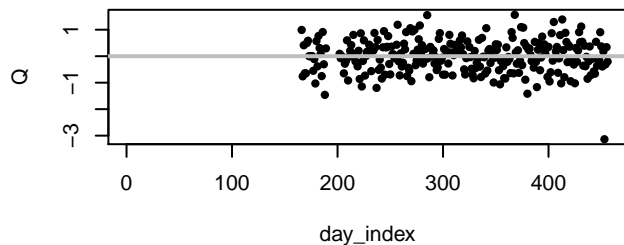
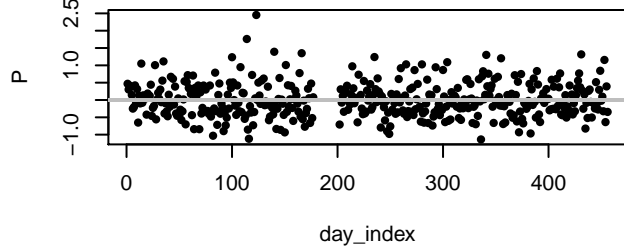
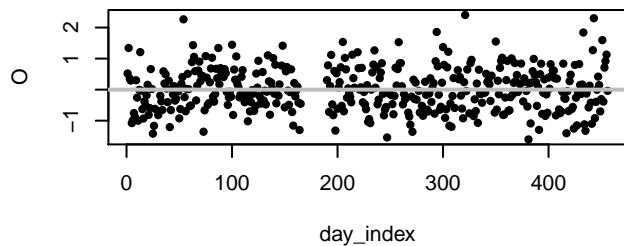
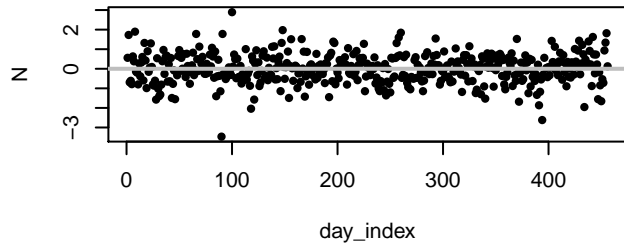
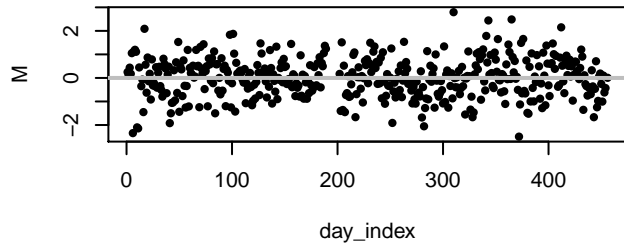


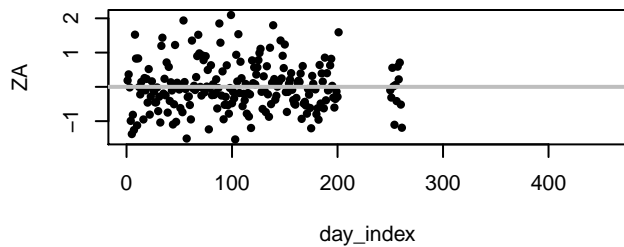
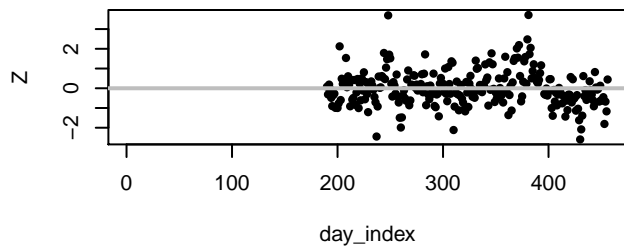
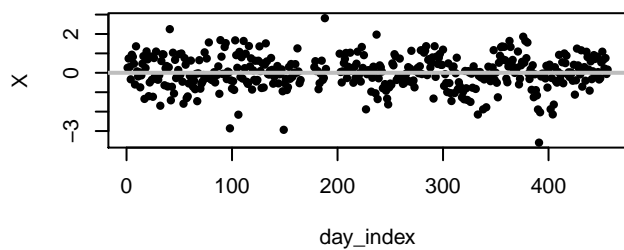
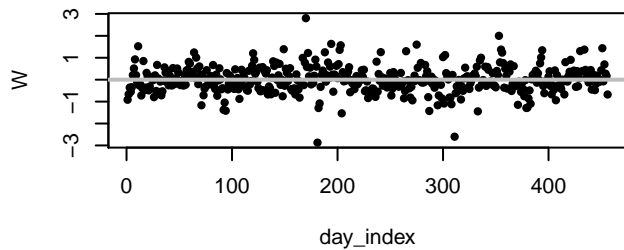


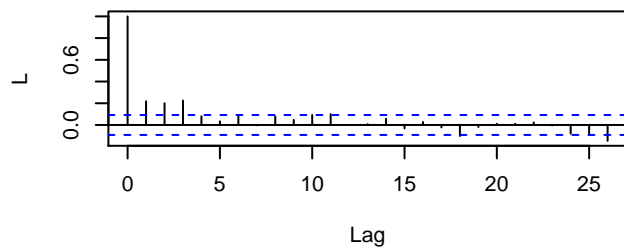
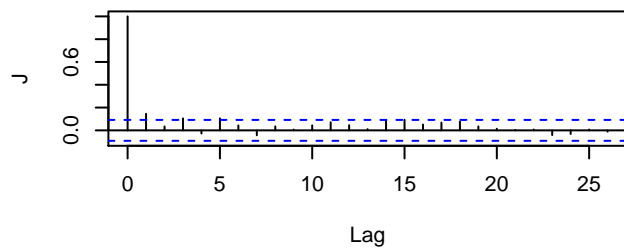
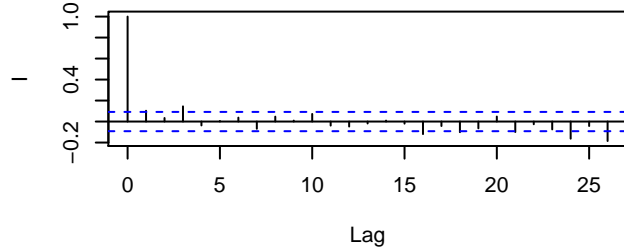
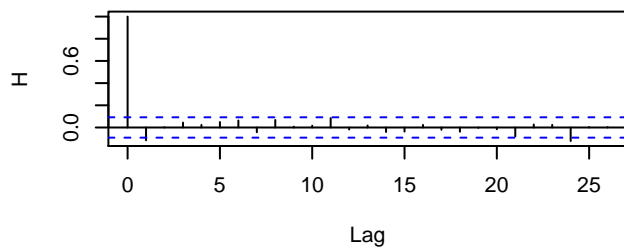
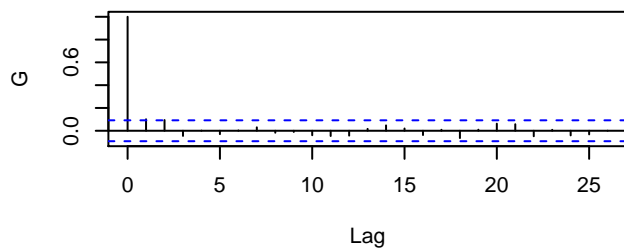
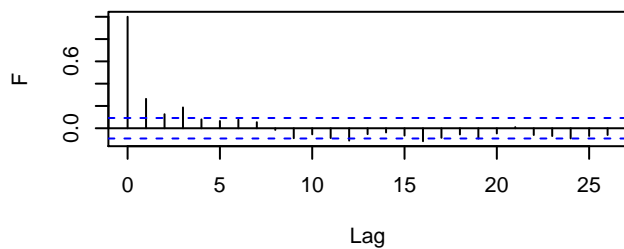
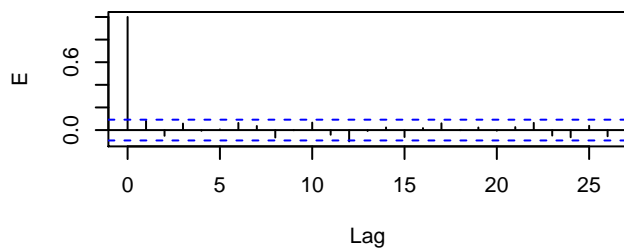
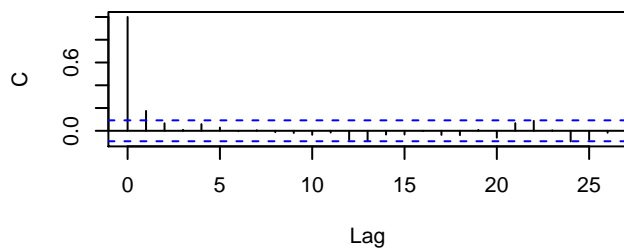
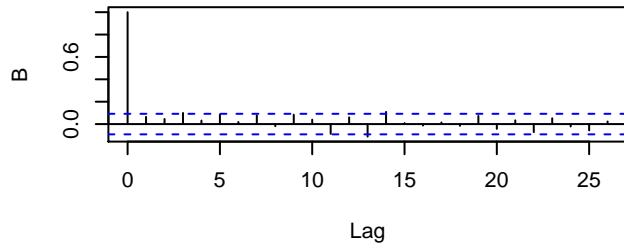
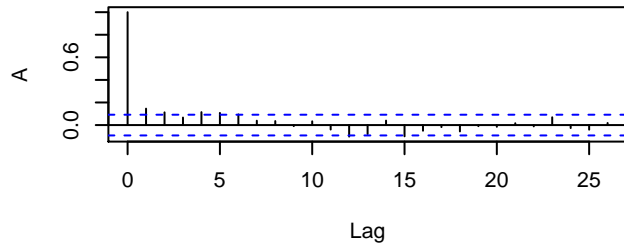


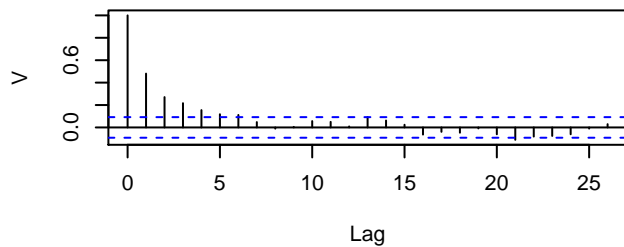
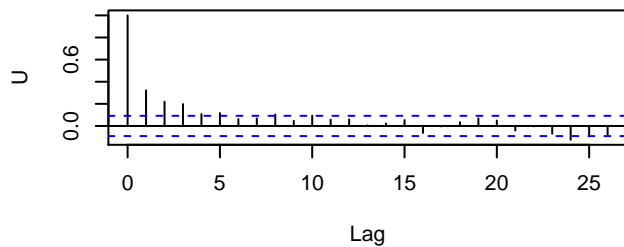
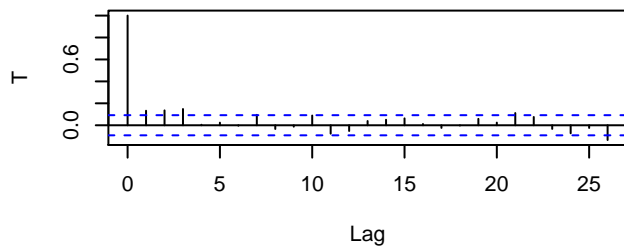
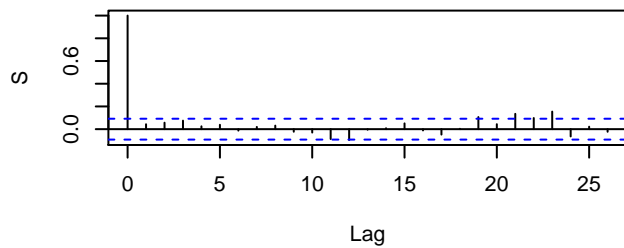
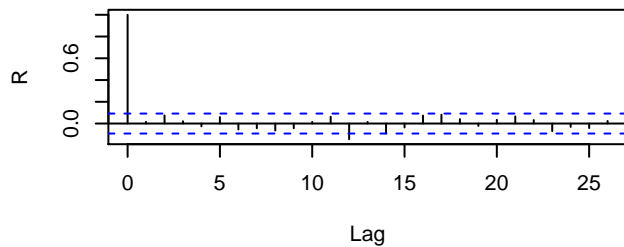
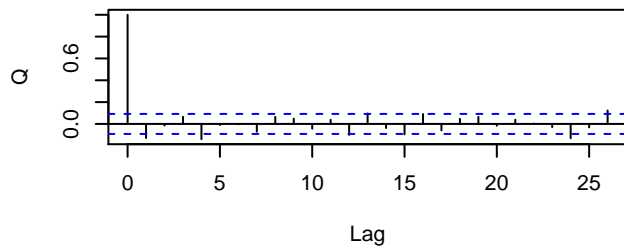
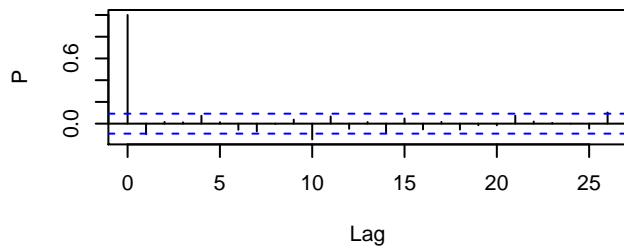
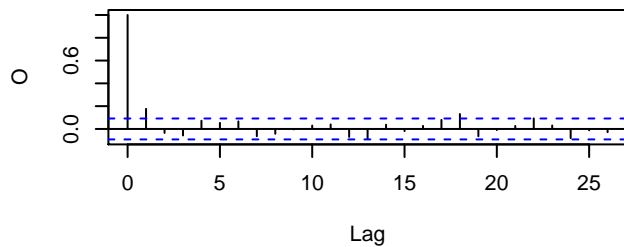
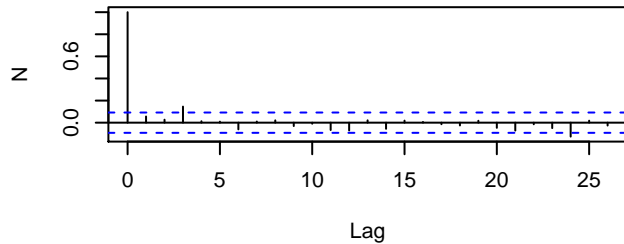
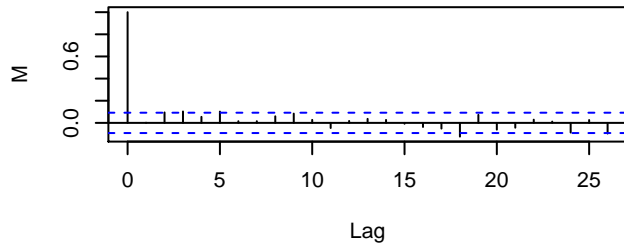


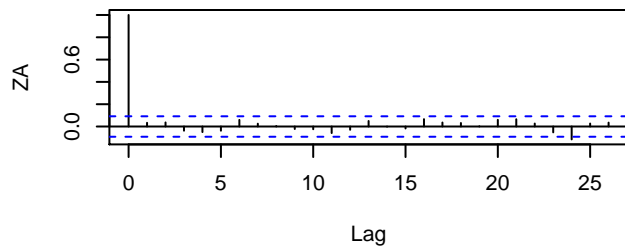
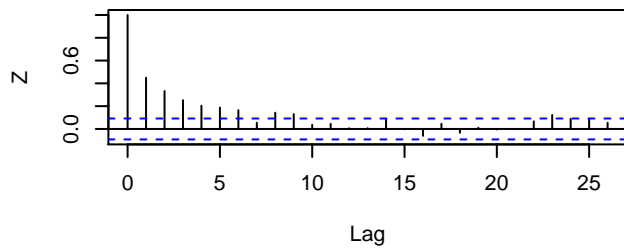
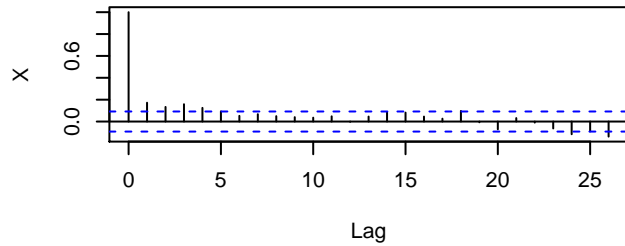
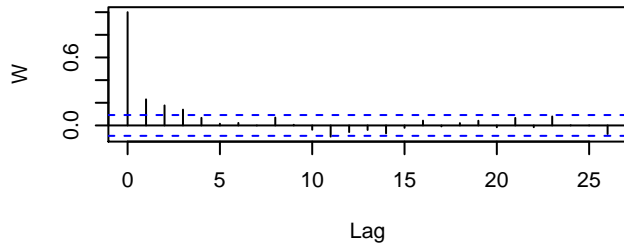


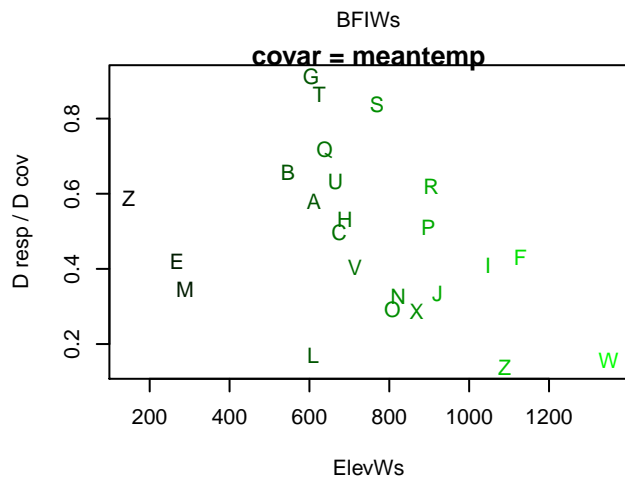
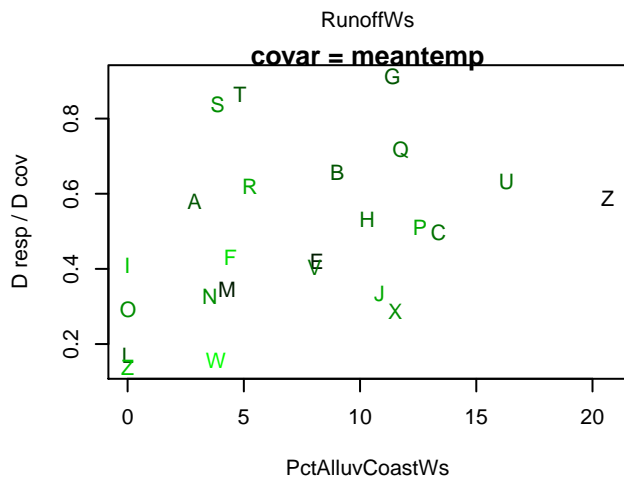
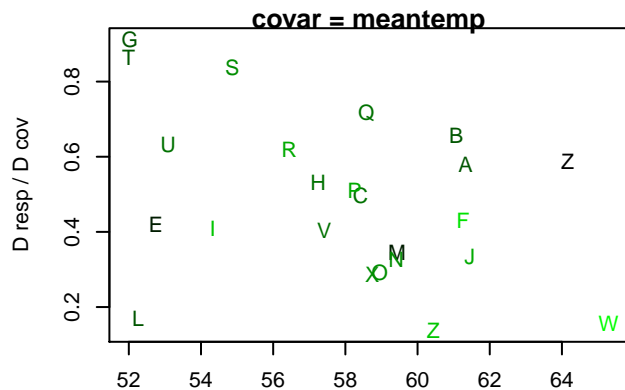
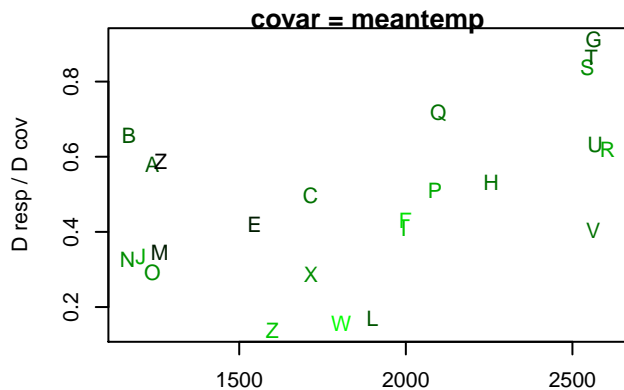
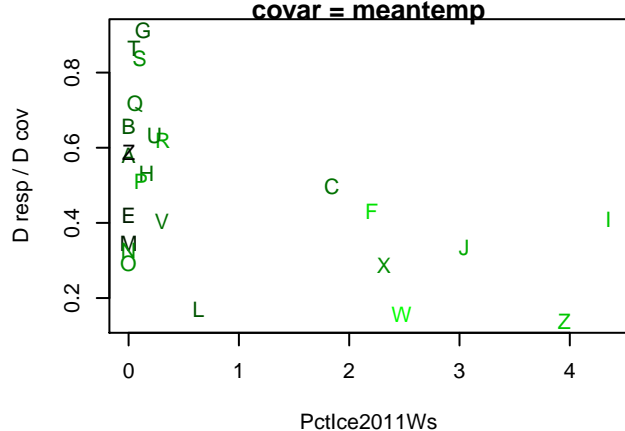
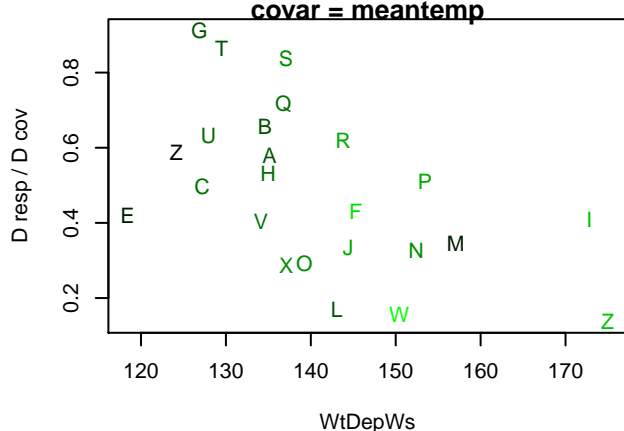




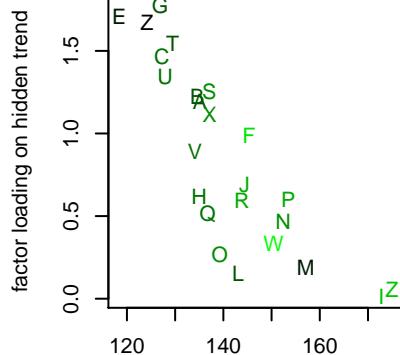






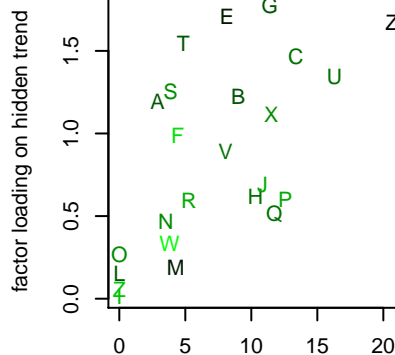


hidden trend 1



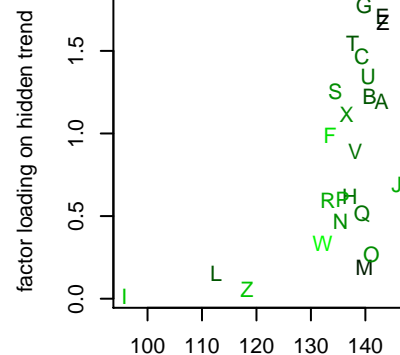
WtDepWs

hidden trend 1



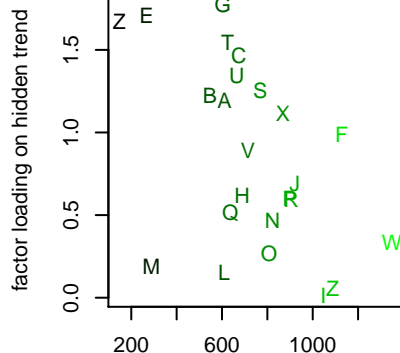
PctAlluvCoastWs

hidden trend 1



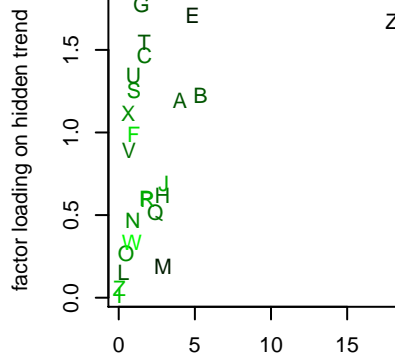
RckDepWs

hidden trend 1



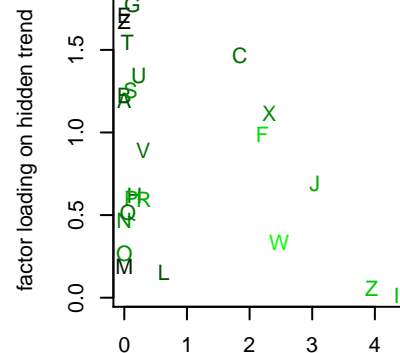
ElevWs

hidden trend 1



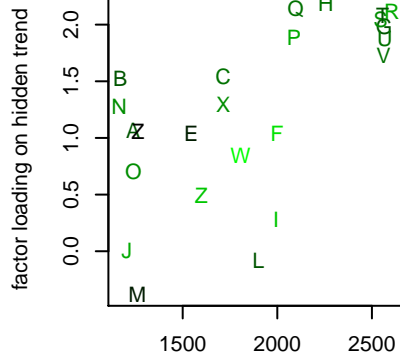
PctUrbLo2011WsRp100

hidden trend 1



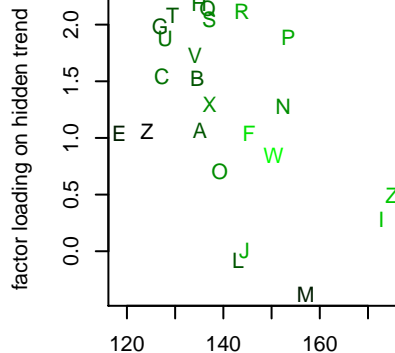
PctIce2011Ws

hidden trend 2



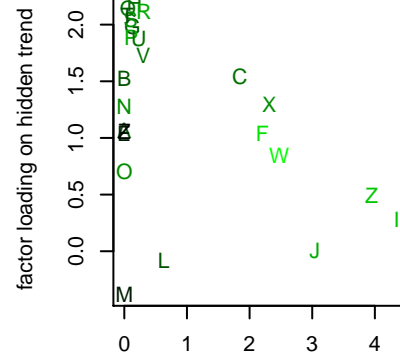
RunoffWs

hidden trend 2

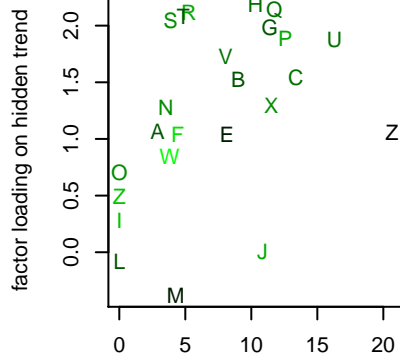
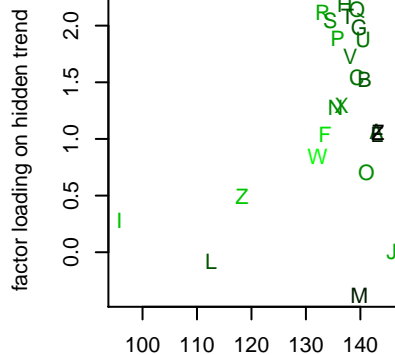
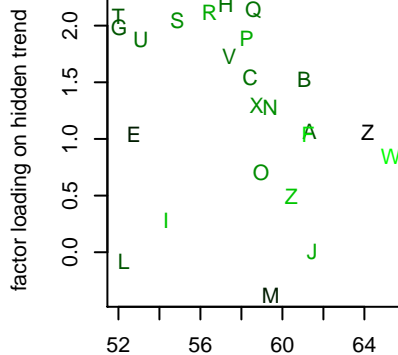


WtDepWs

hidden trend 2



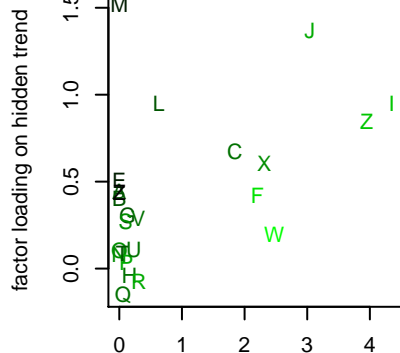
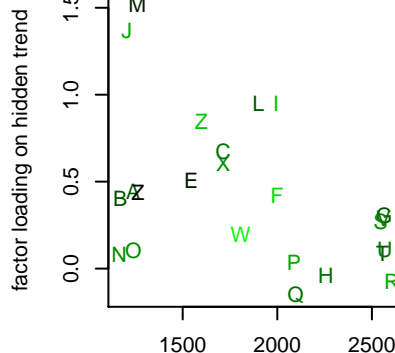
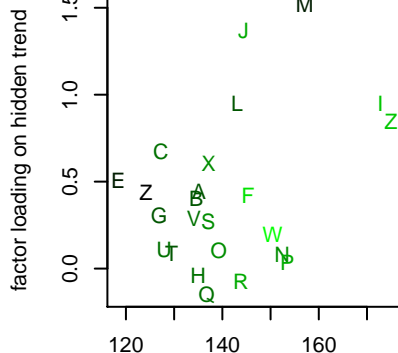
PctIce2011Ws

hidden trend 2**hidden trend 2****hidden trend 2**

PctAlluvCoastWs

RckDepWs

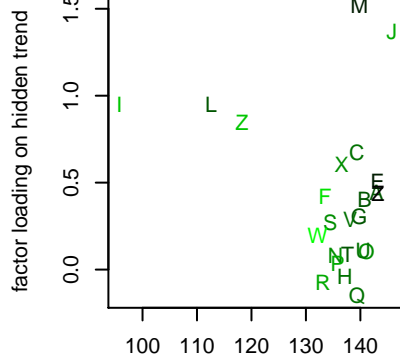
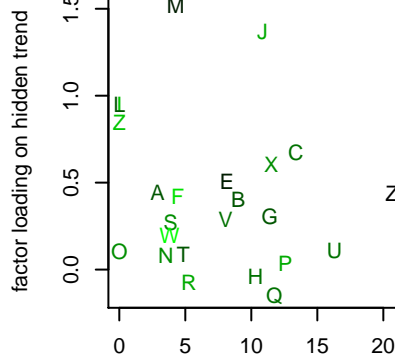
BFIWs

hidden trend 3**hidden trend 3****hidden trend 3**

PctAlluvCoastWs

RckDepWs

WtDepWs

hidden trend 3**hidden trend 3****hidden trend 3**