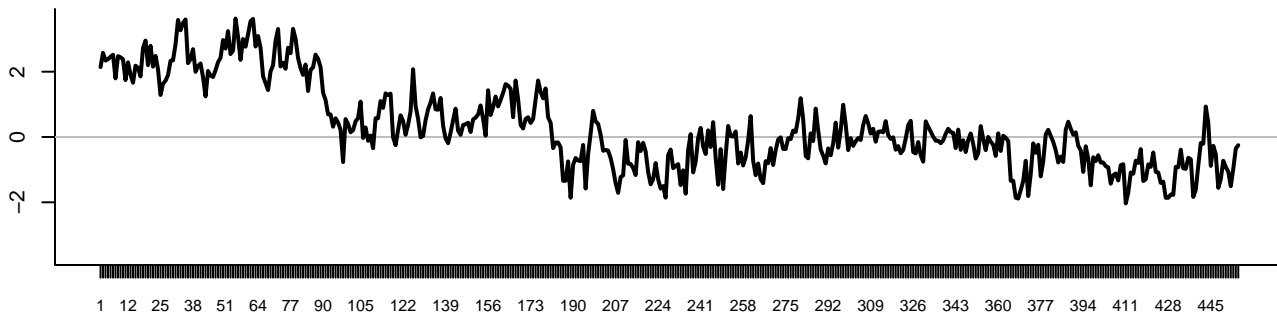
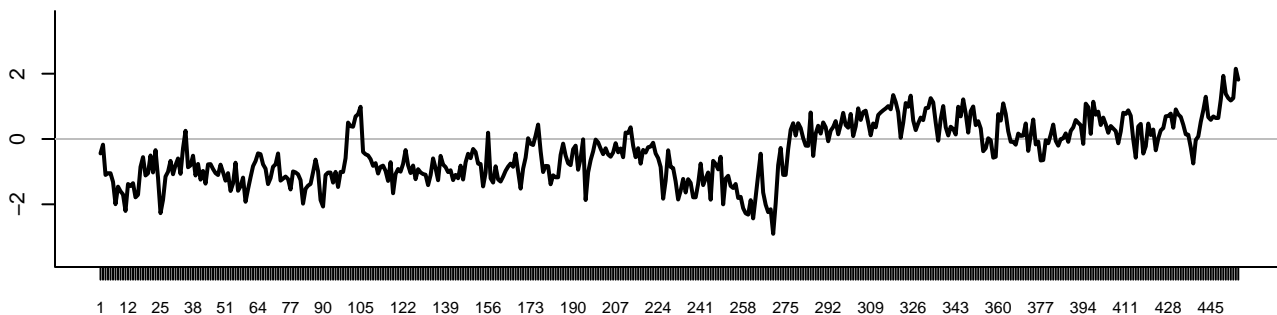


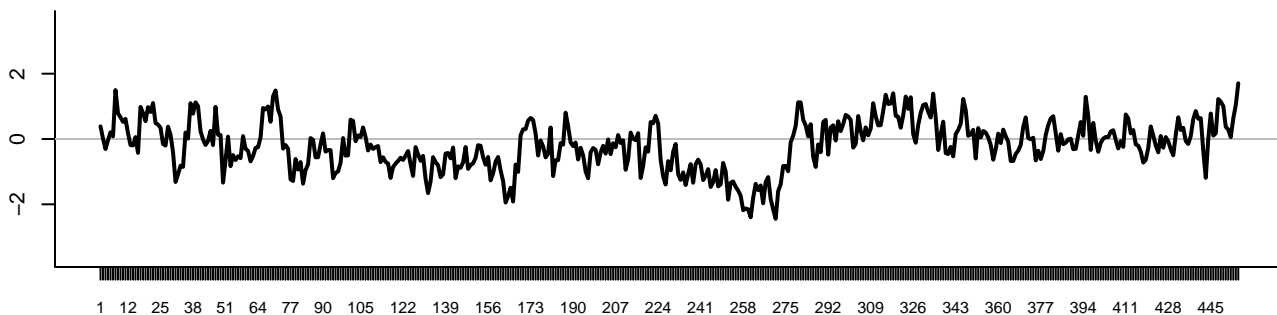
Process 1



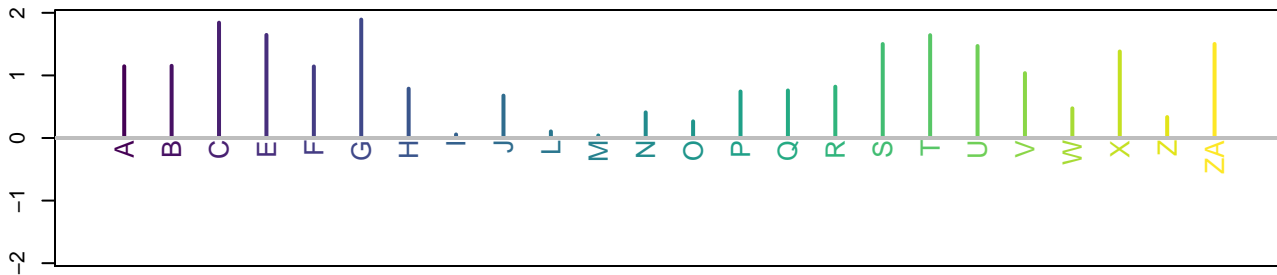
Process 2



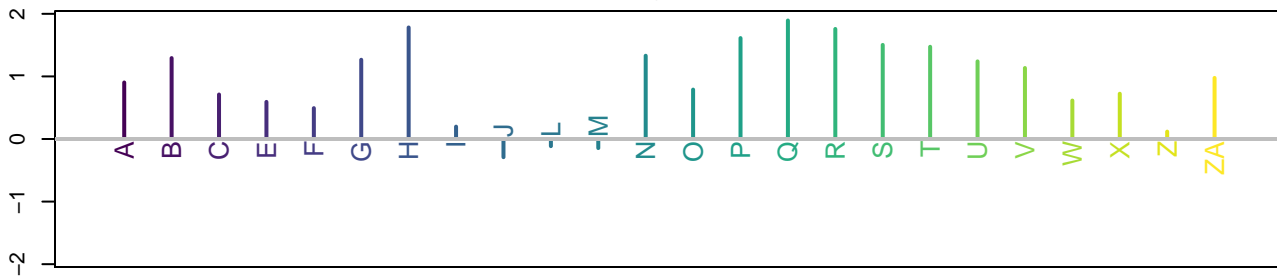
Process 3



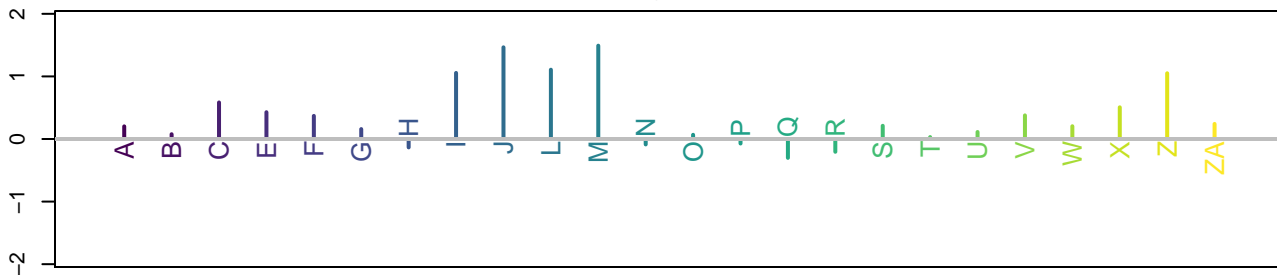
Factor loadings on process 1

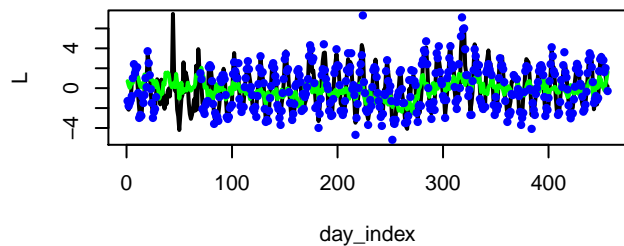
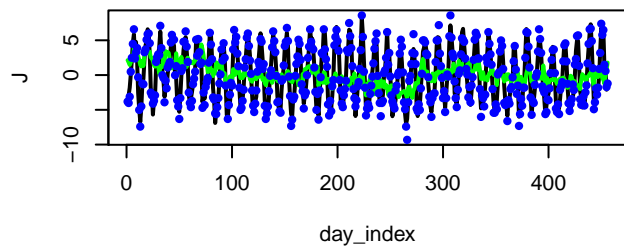
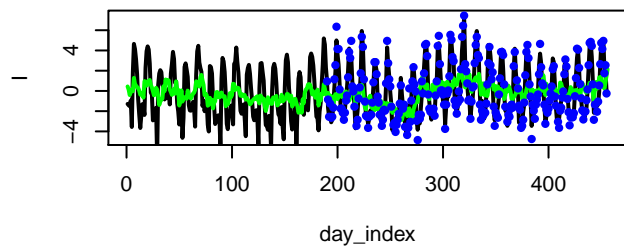
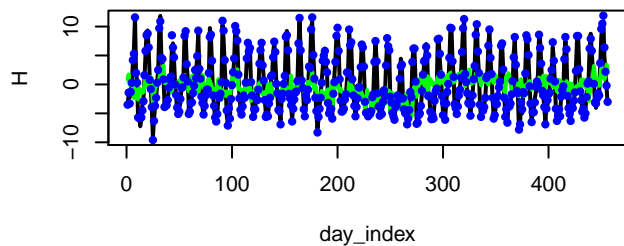
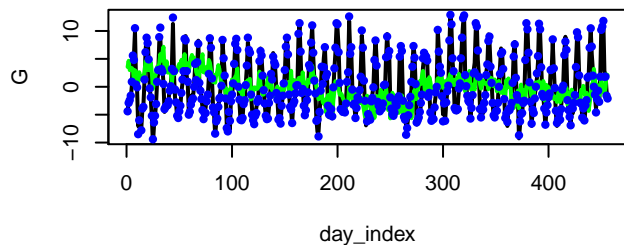
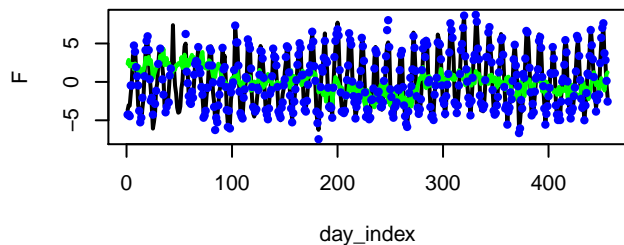
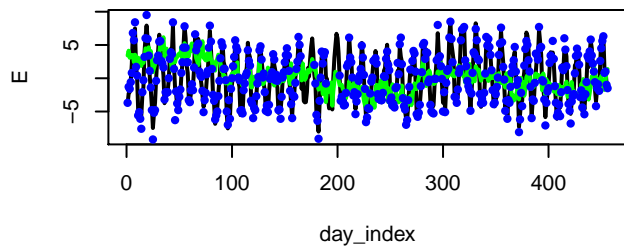
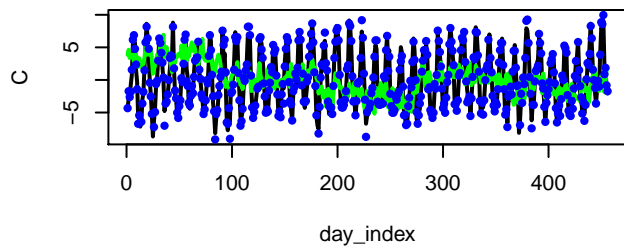
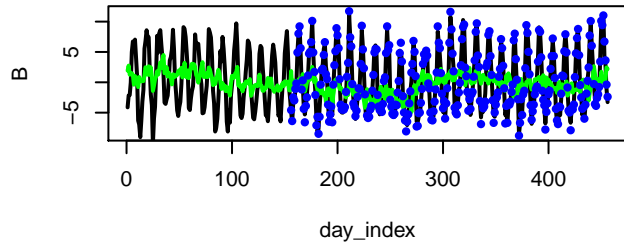
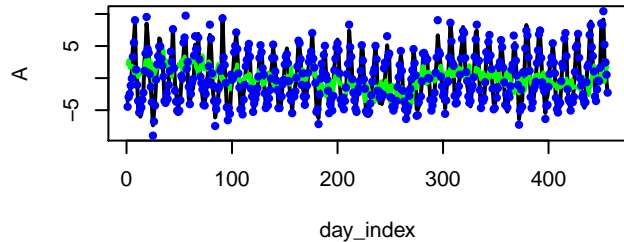


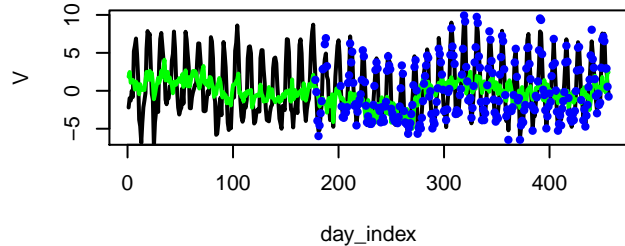
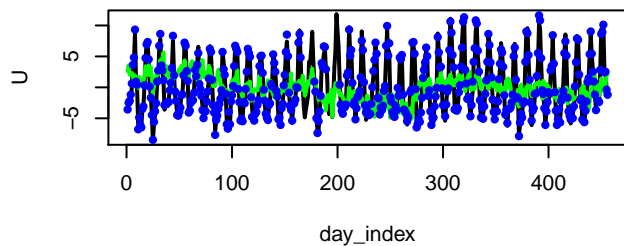
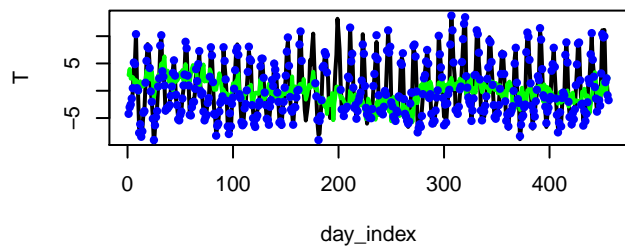
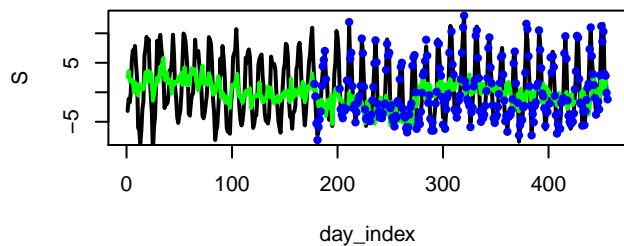
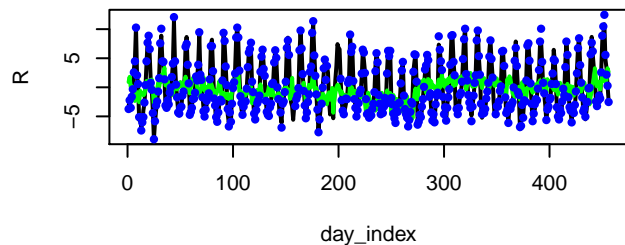
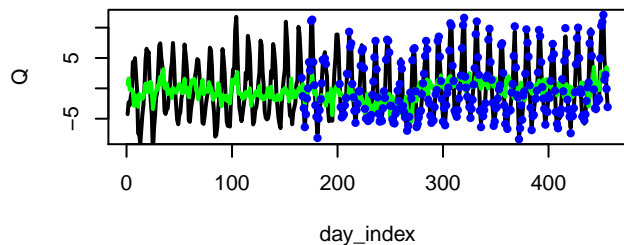
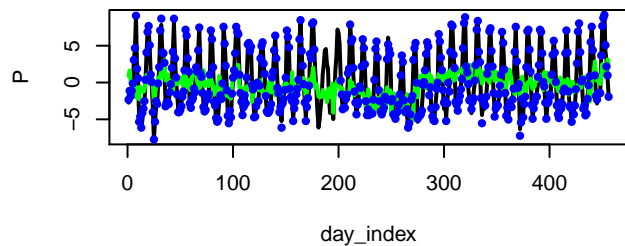
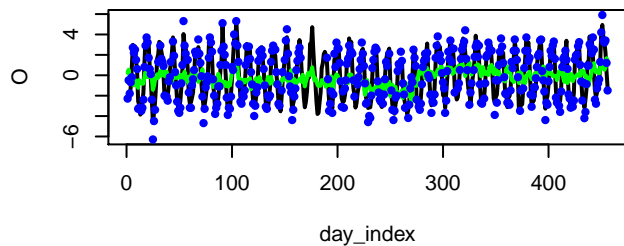
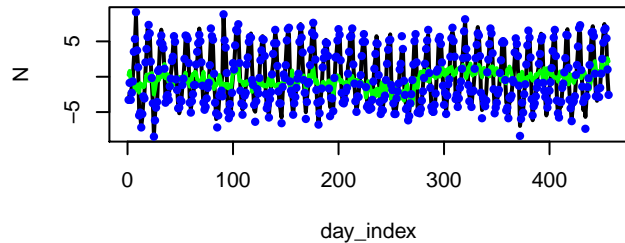
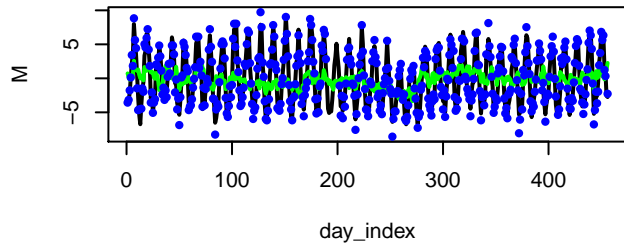
Factor loadings on process 2

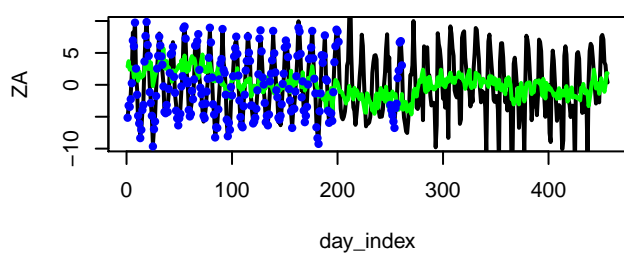
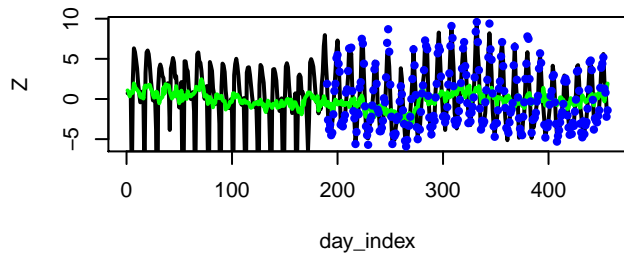
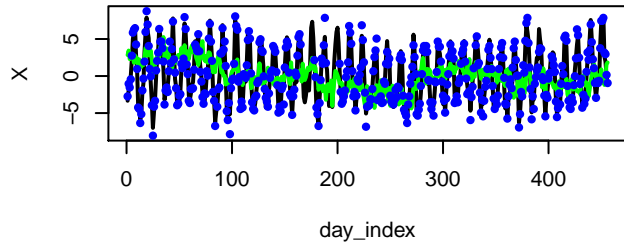
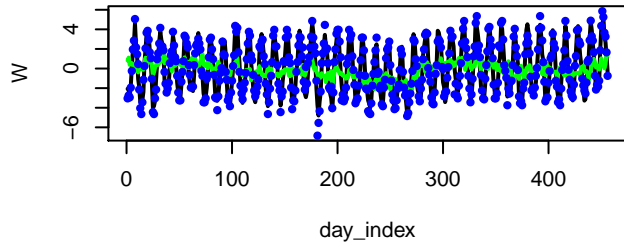


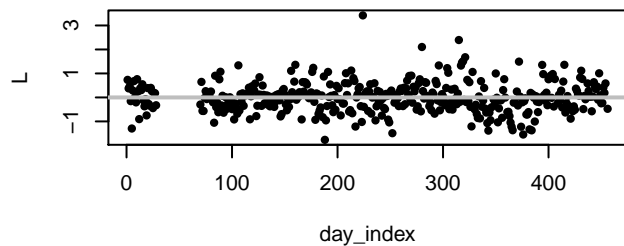
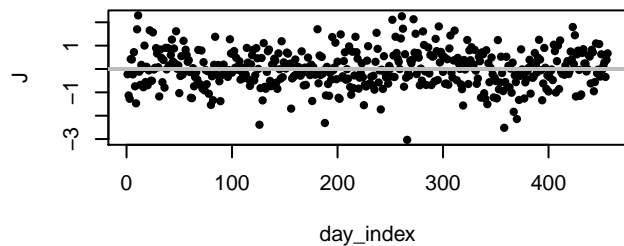
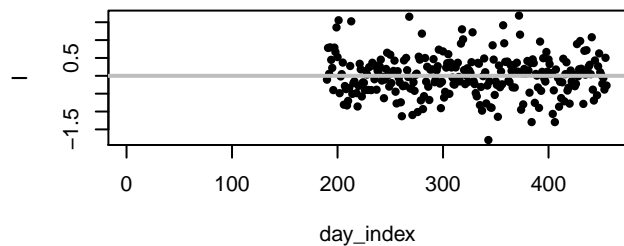
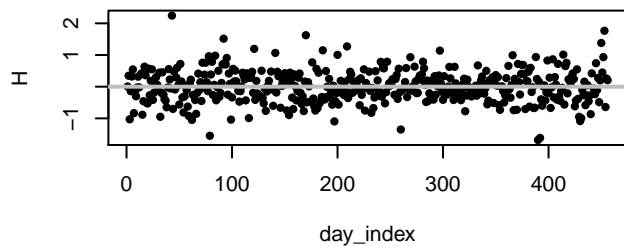
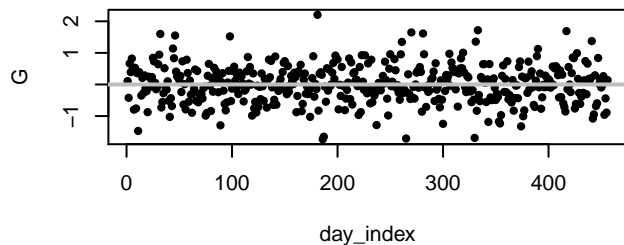
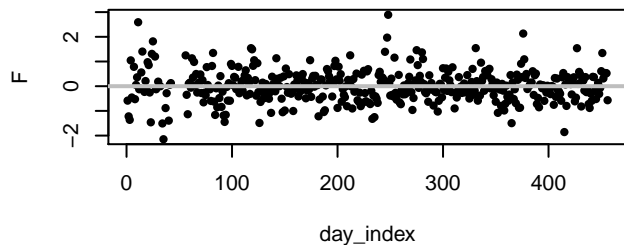
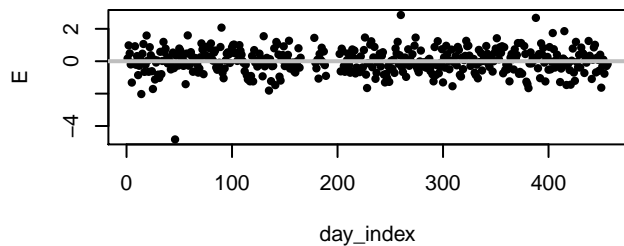
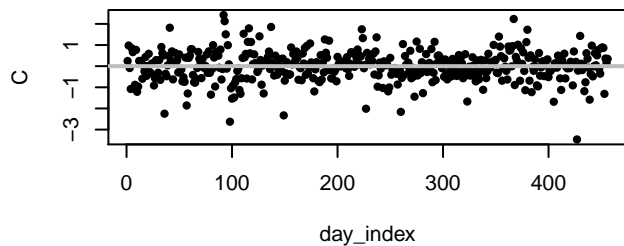
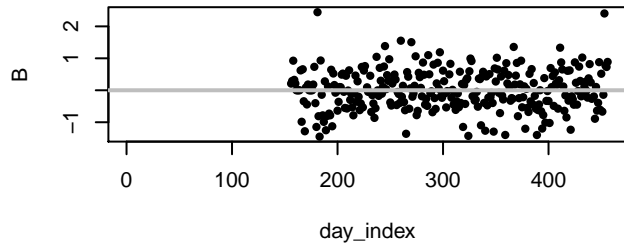
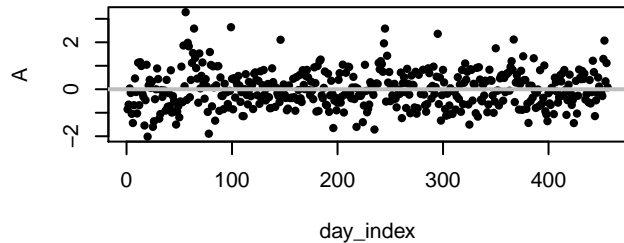
Factor loadings on process 3

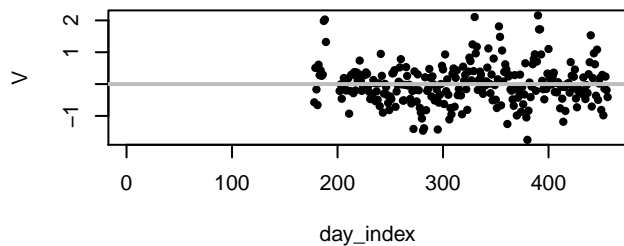
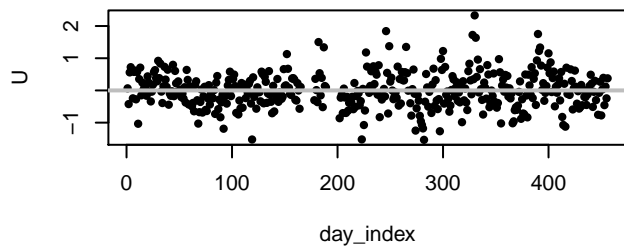
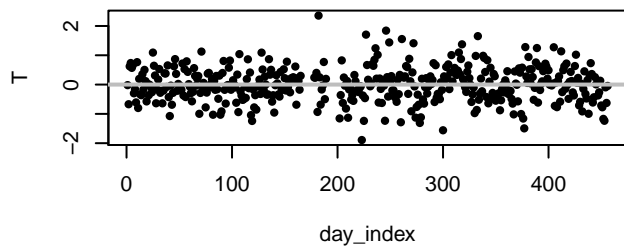
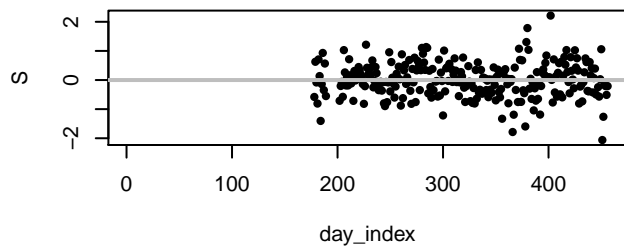
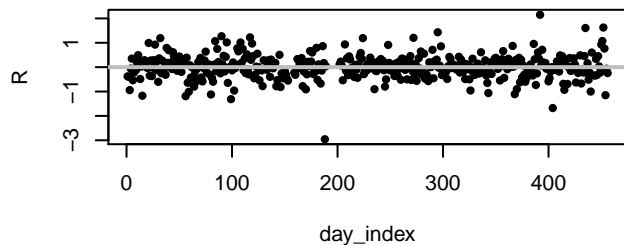
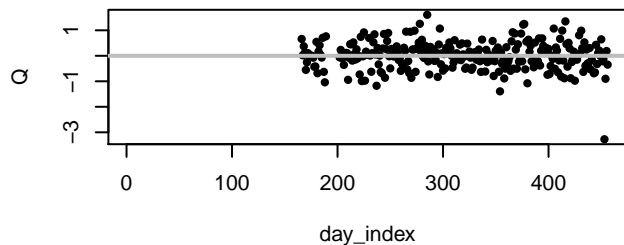
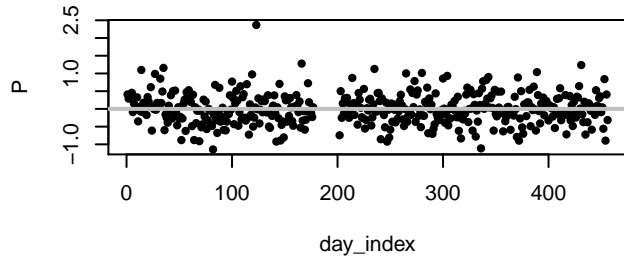
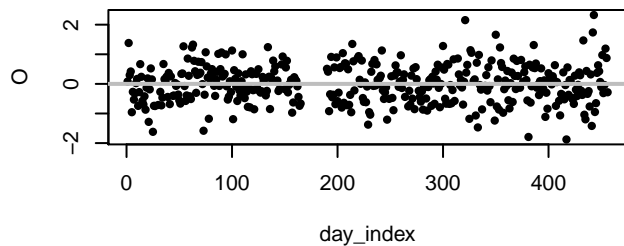
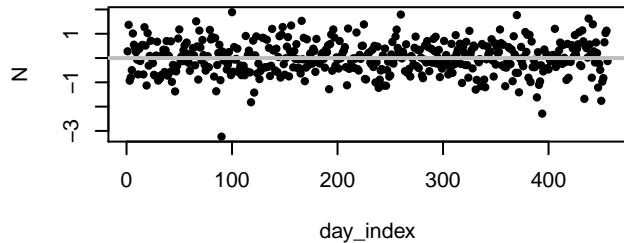
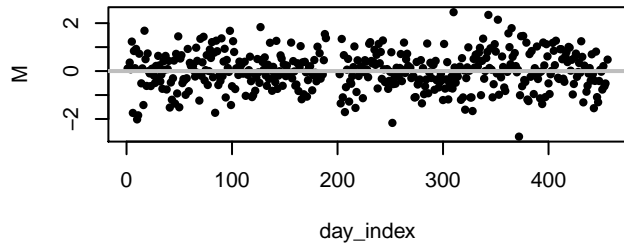


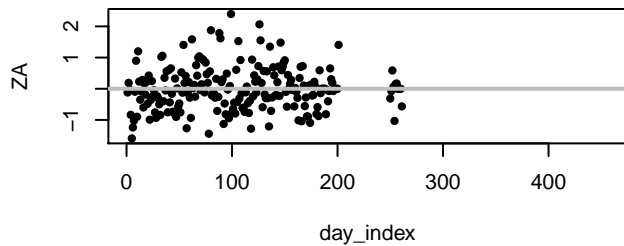
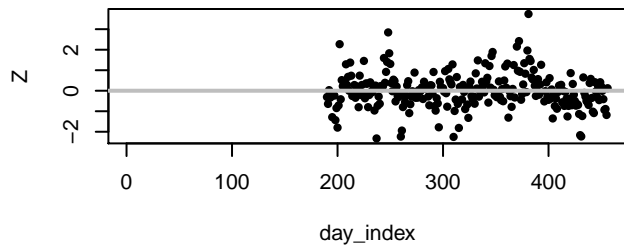
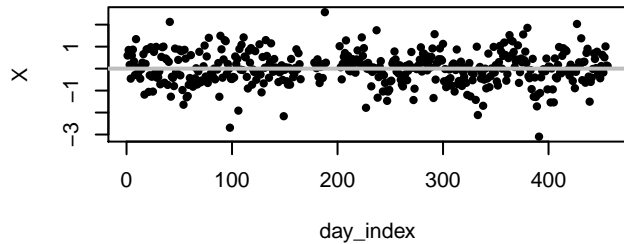
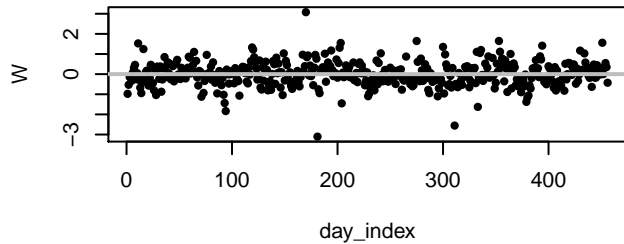




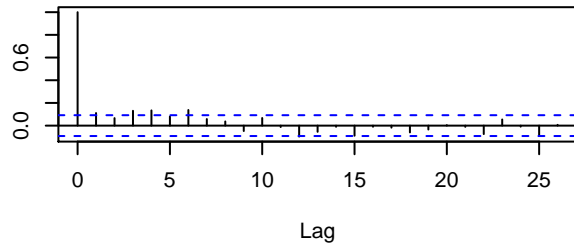




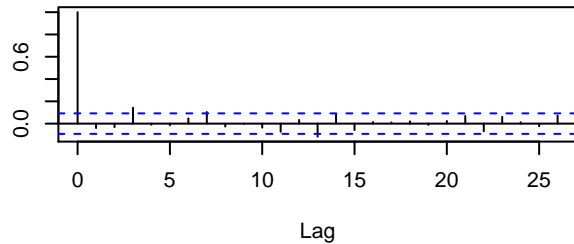




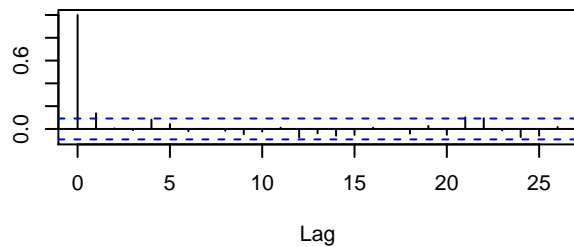
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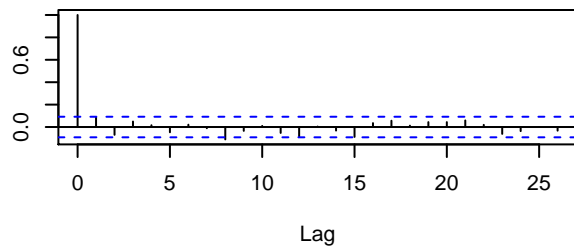
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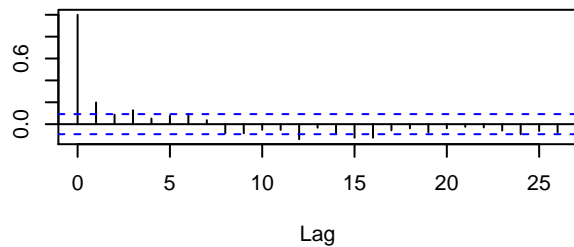
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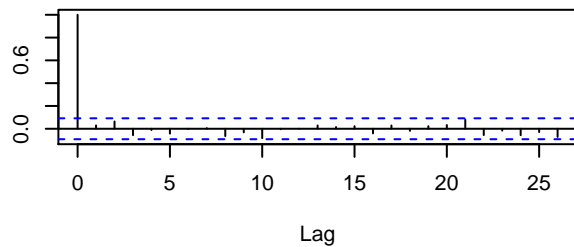
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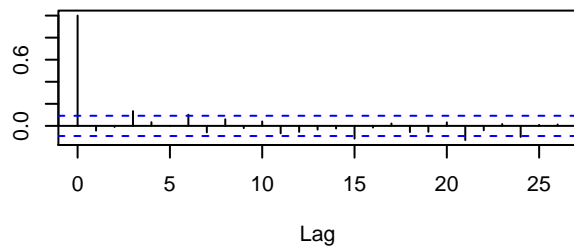
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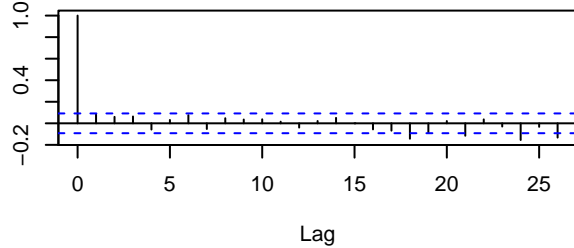
G



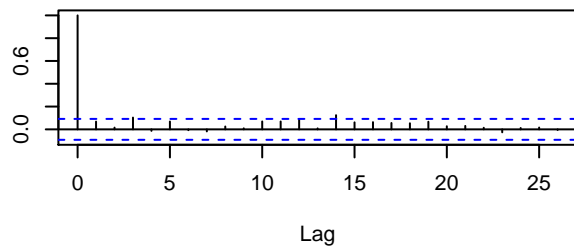
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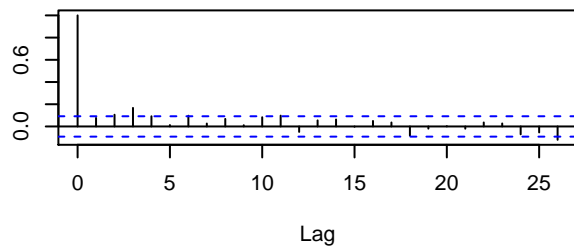
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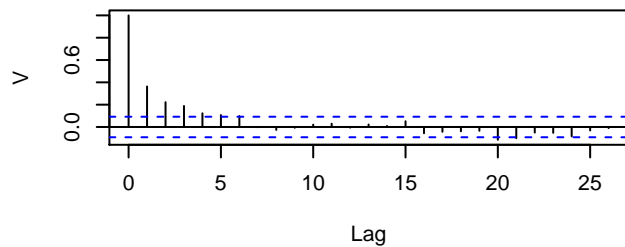
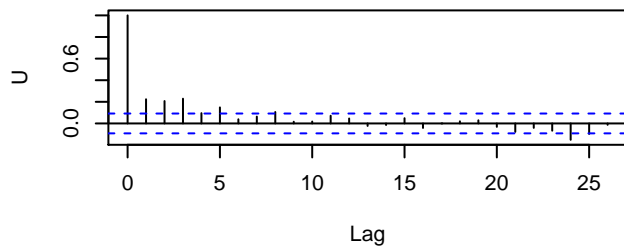
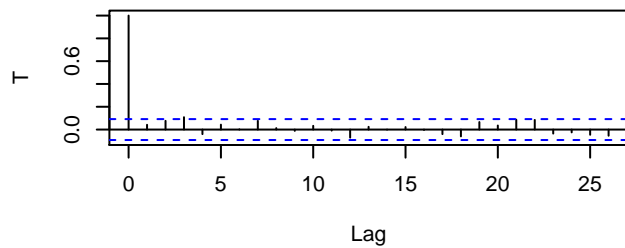
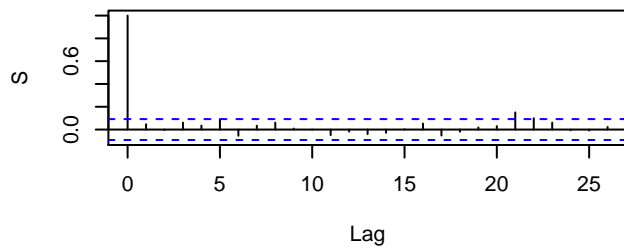
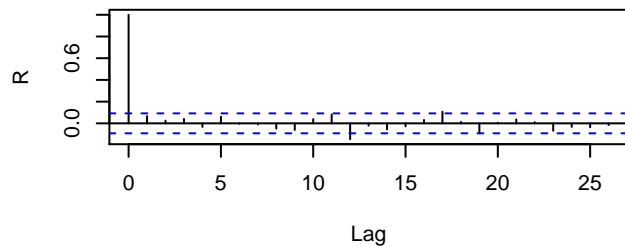
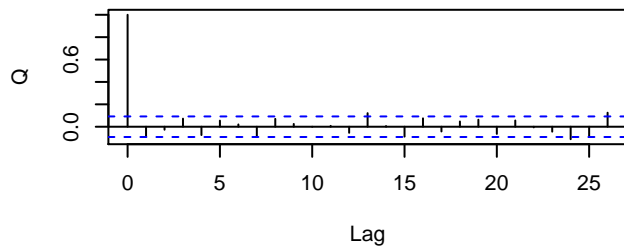
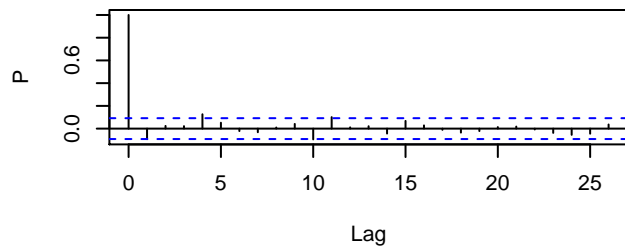
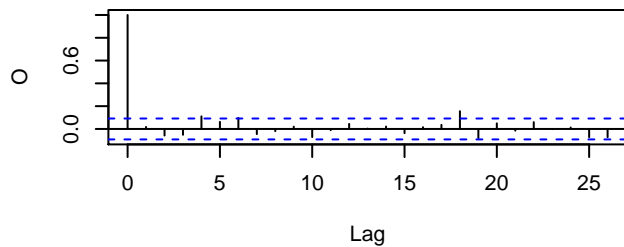
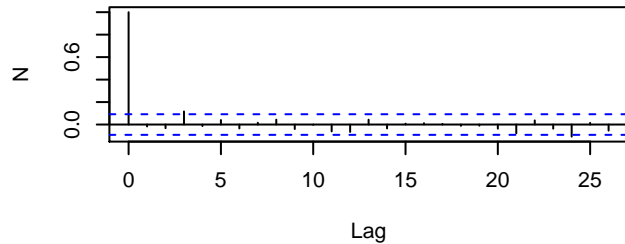
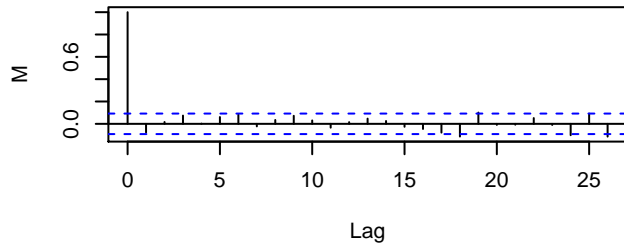


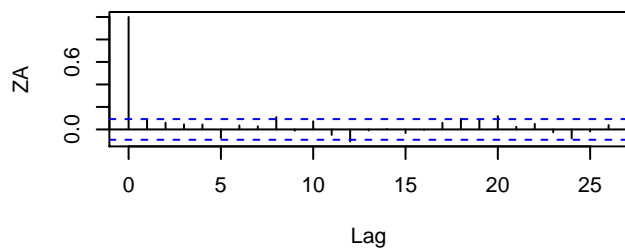
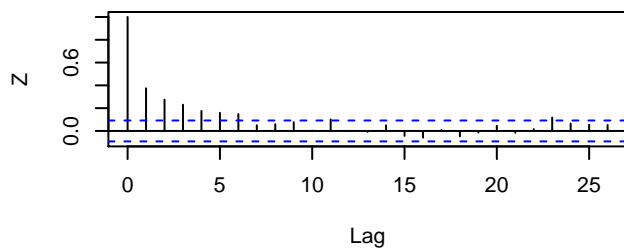
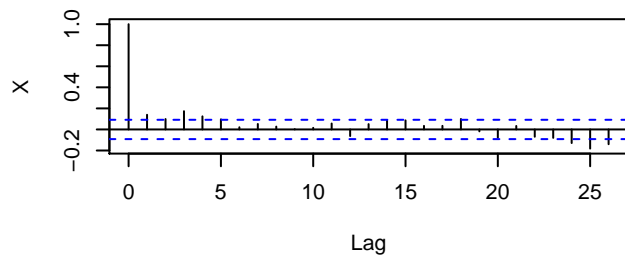
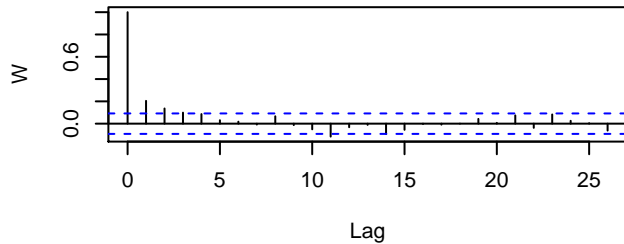
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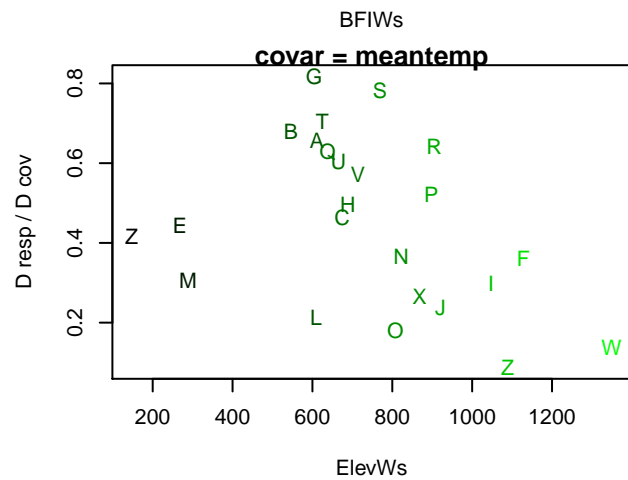
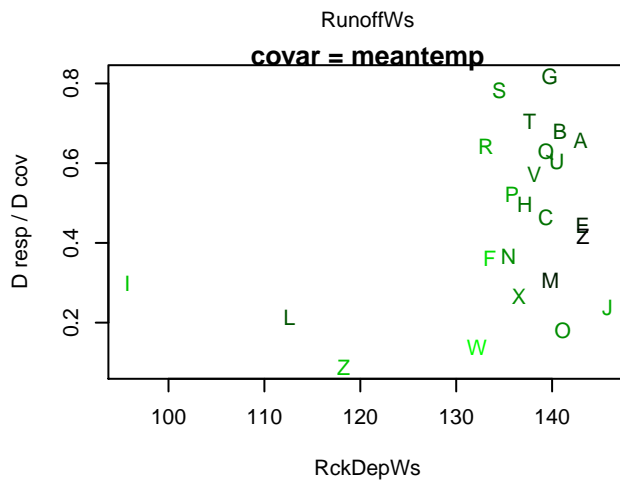
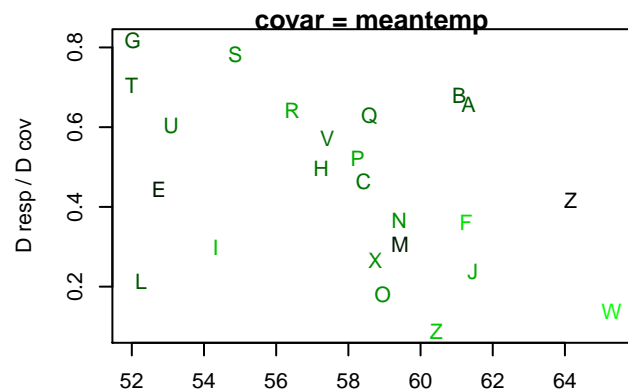
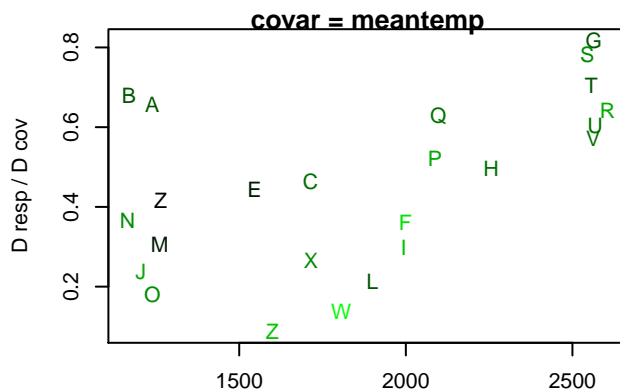
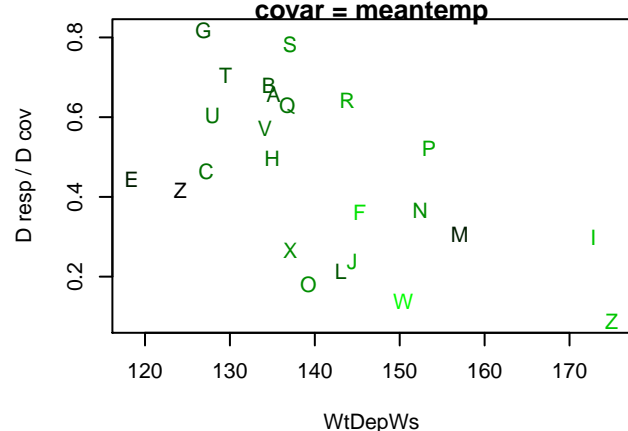
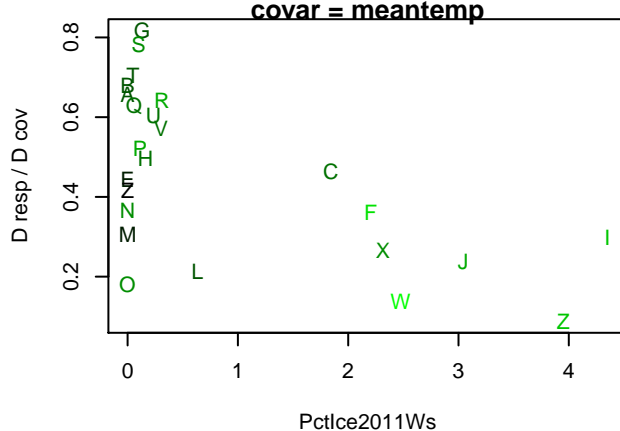


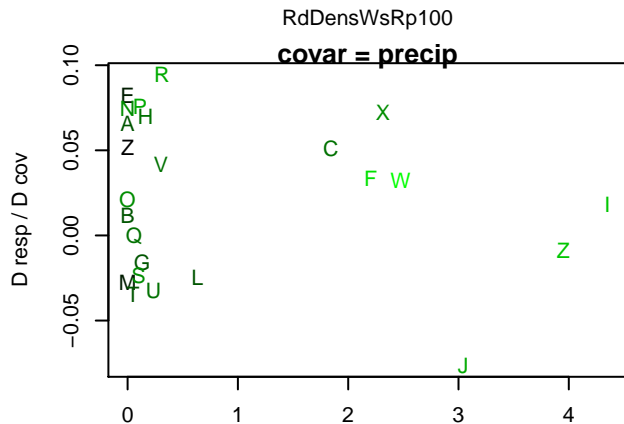
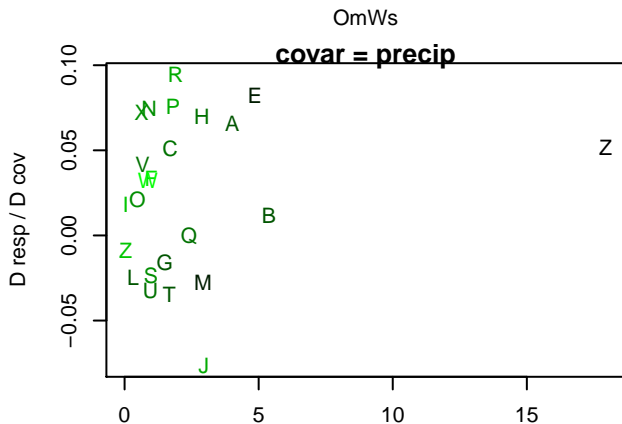
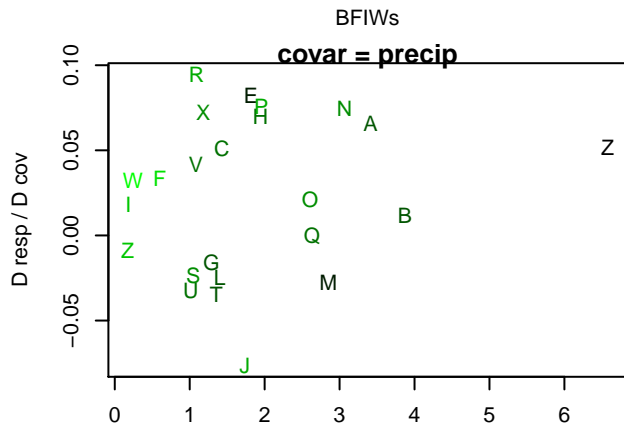
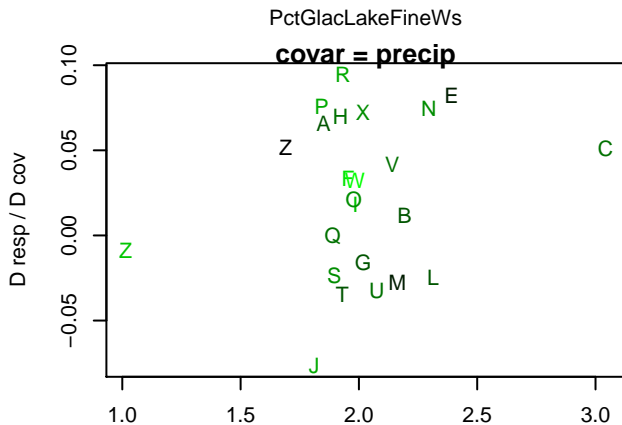
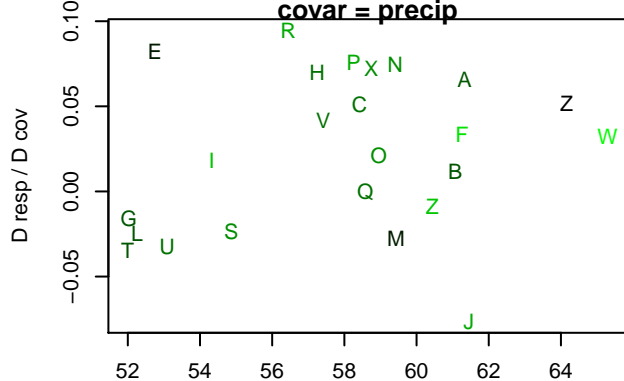
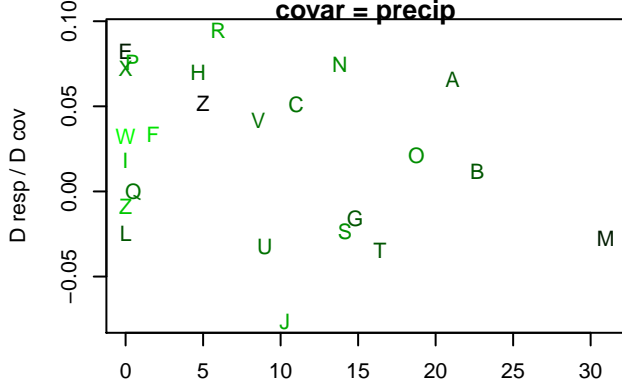
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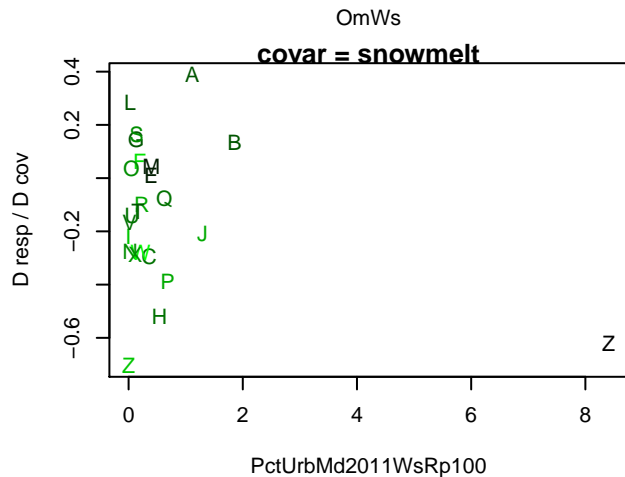
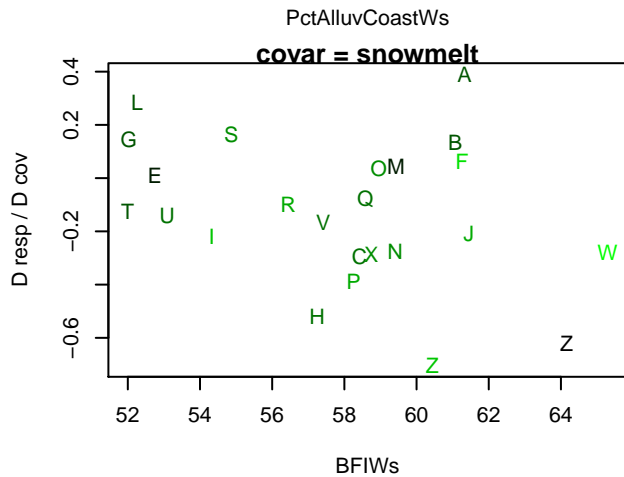
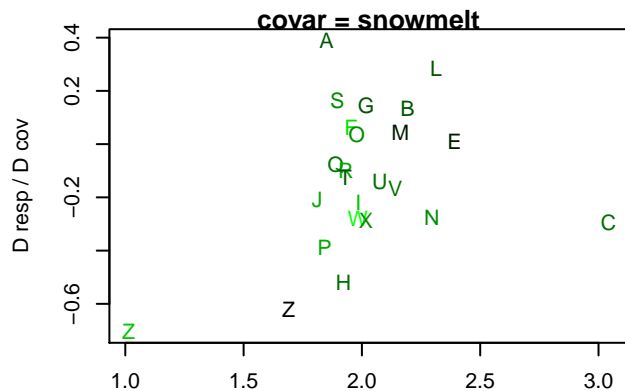
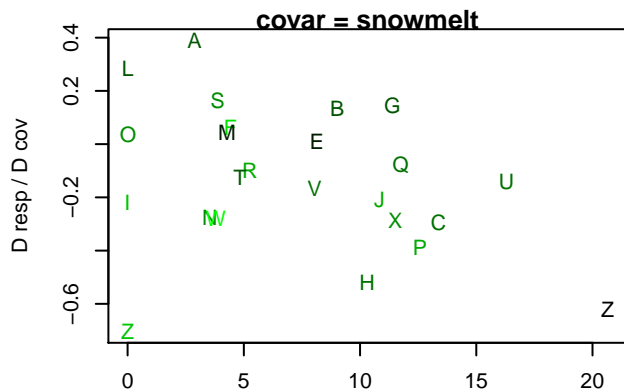
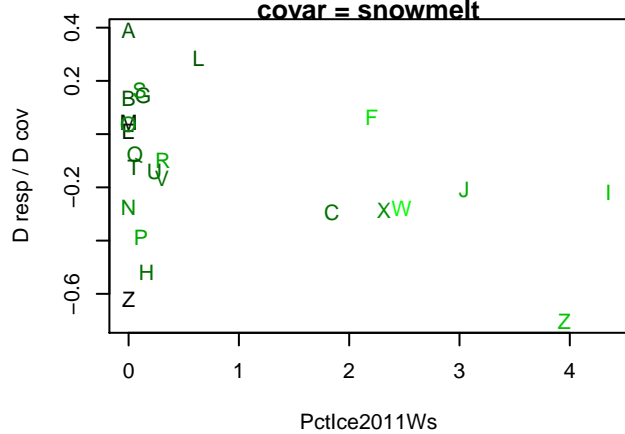
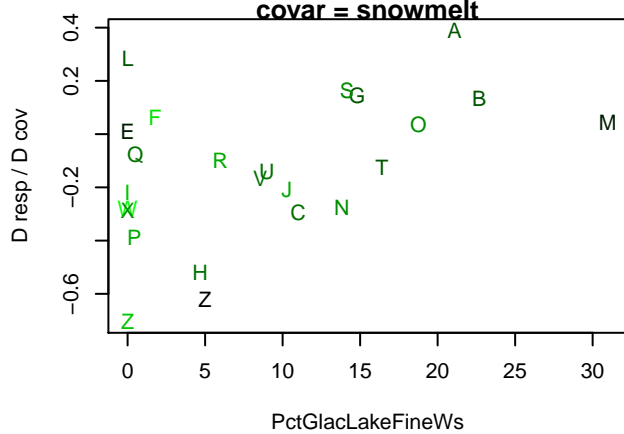




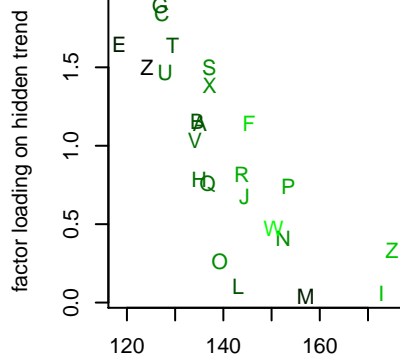






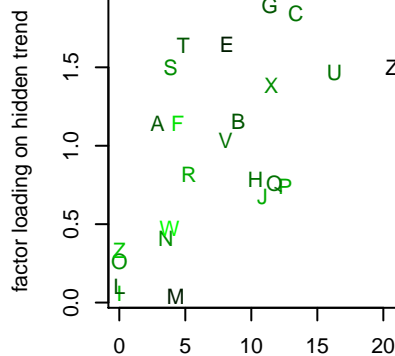


hidden trend 1



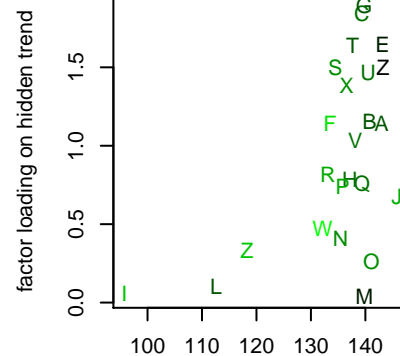
WtDepWs

hidden trend 1



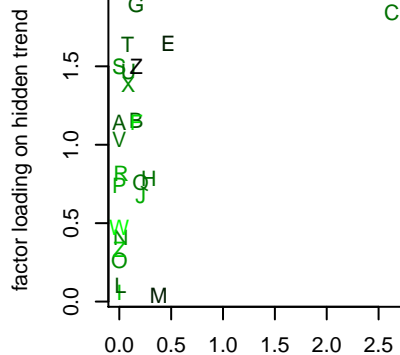
PctAlluvCoastWs

hidden trend 1



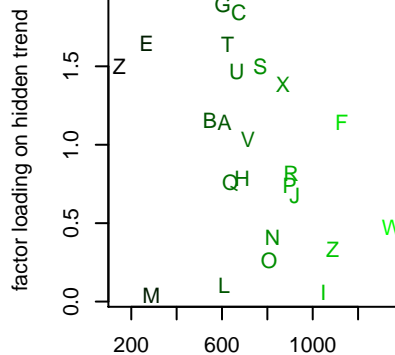
RckDepWs

hidden trend 1



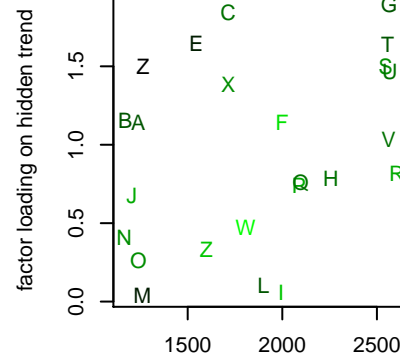
PctCrop2011Ws

hidden trend 1



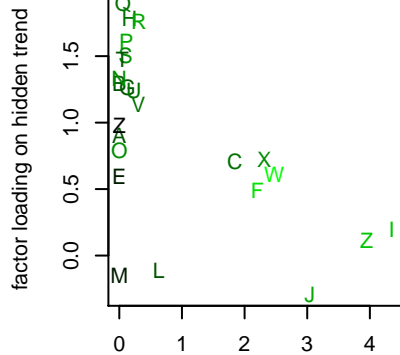
ElevWs

hidden trend 1



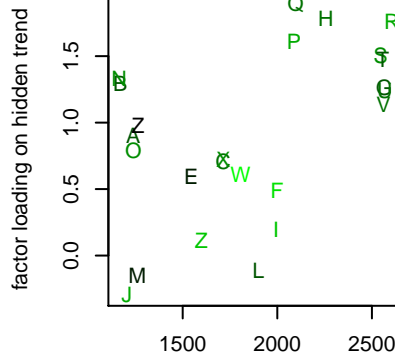
RunoffWs

hidden trend 2



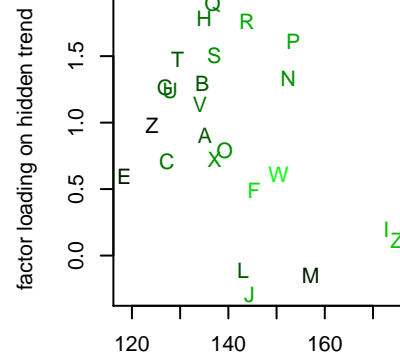
PctIc2011Ws

hidden trend 2

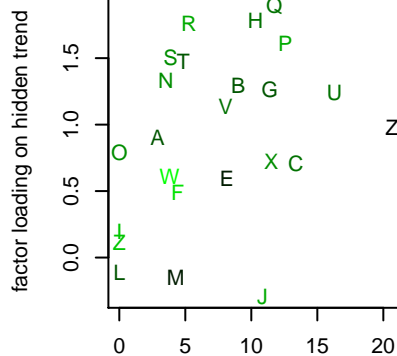
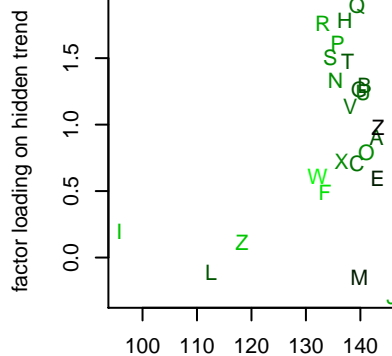
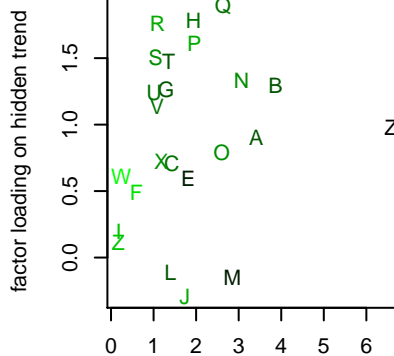


RunoffWs

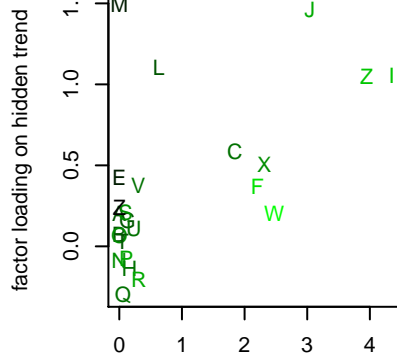
hidden trend 2



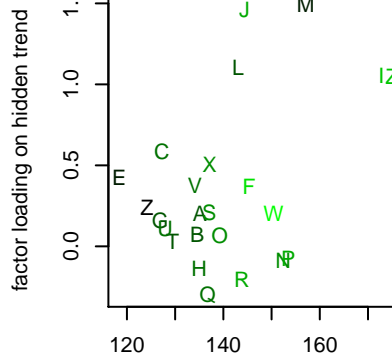
WtDepWs

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

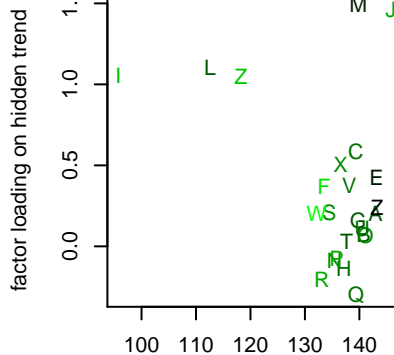
PctAlluvCoastWs

hidden trend 3

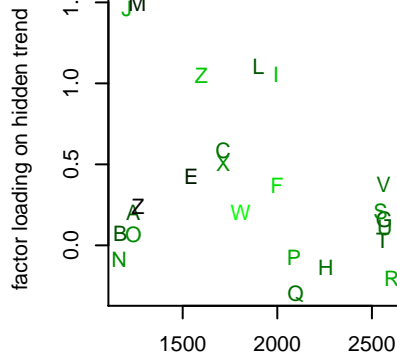
RckDepWs

hidden trend 3

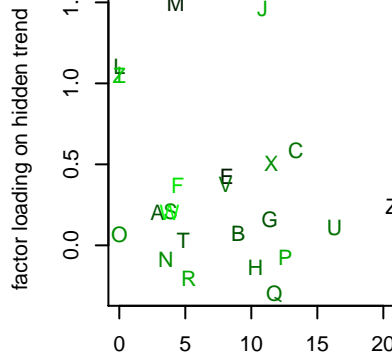
RdDensWsRp100

hidden trend 3

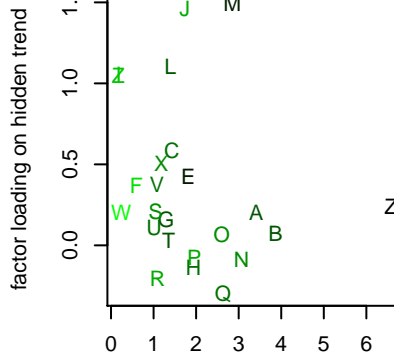
PctIc2011Ws

hidden trend 3

WtDepWs

hidden trend 3

RckDepWs

hidden trend 3

RunoffWs

PctAlluvCoastWs

RdDensWsRp100