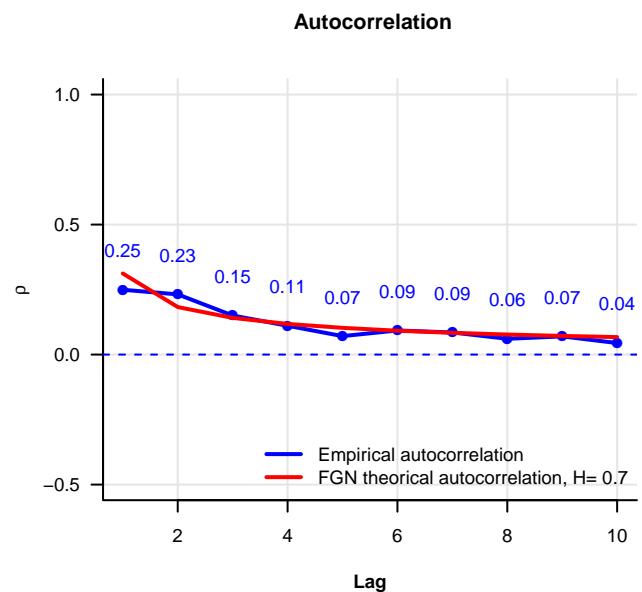
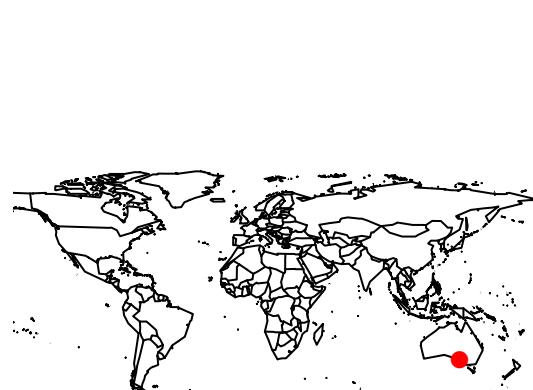
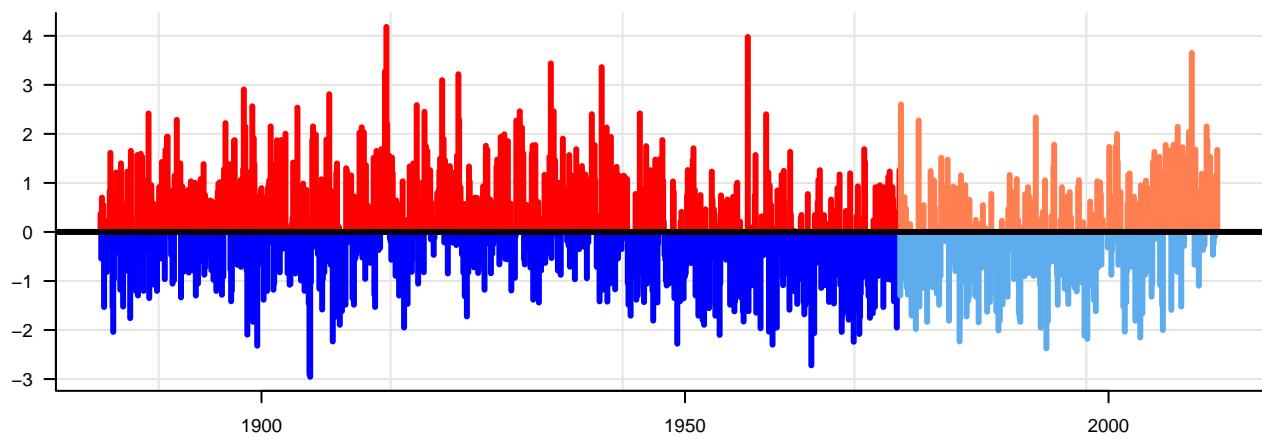


## Australia, Adelaide

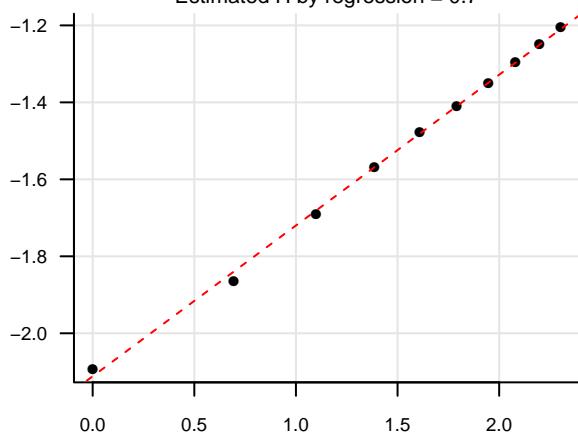


### Deviation from the mean



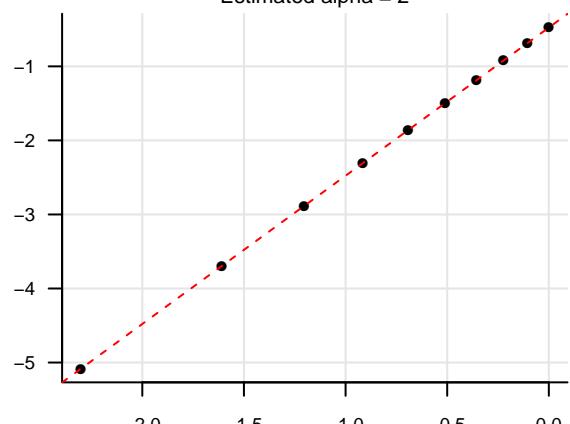
### Self-similarity test

Estimated  $H$  by regression = 0.7

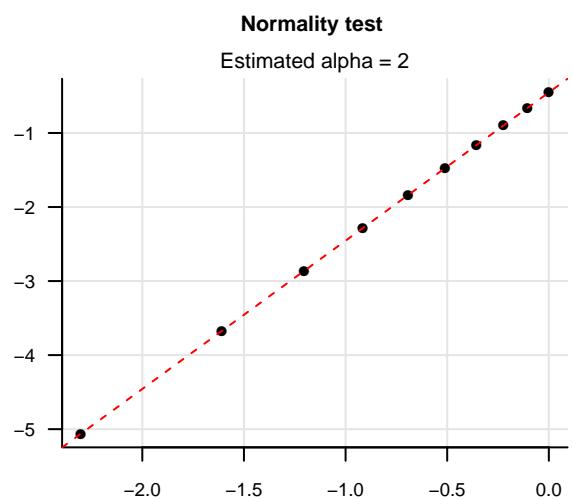
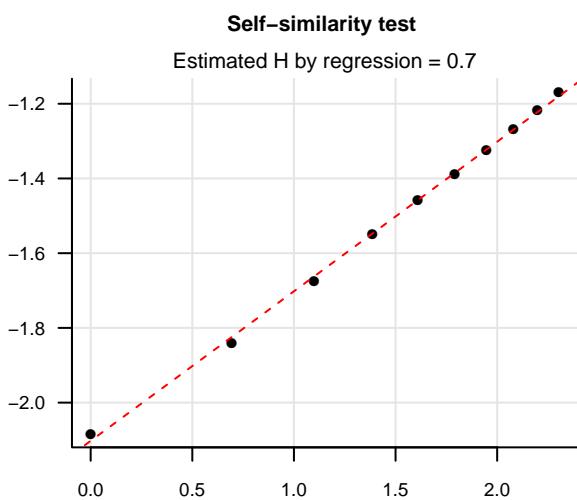
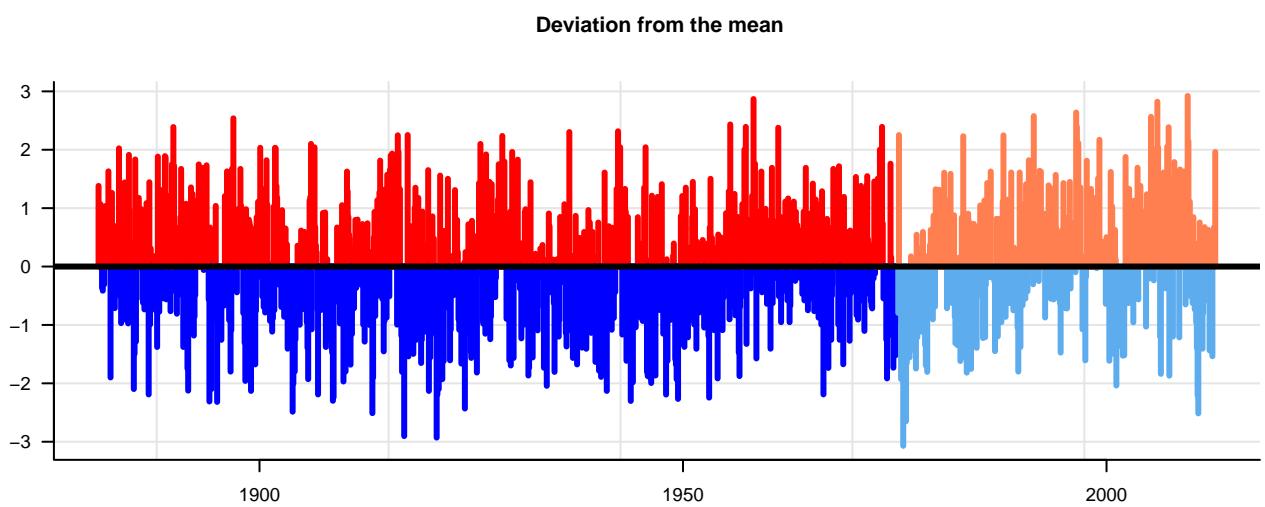
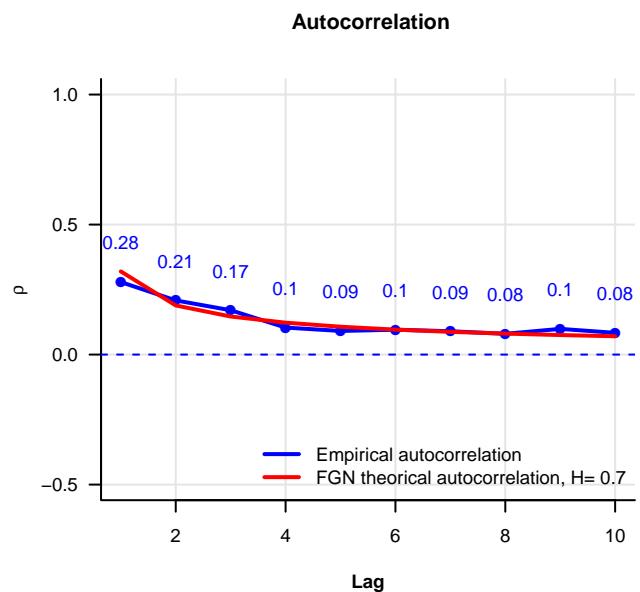
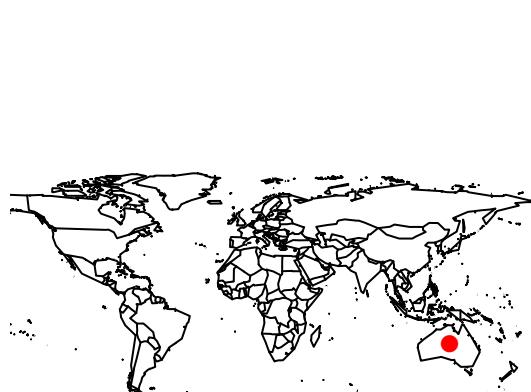


### Normality test

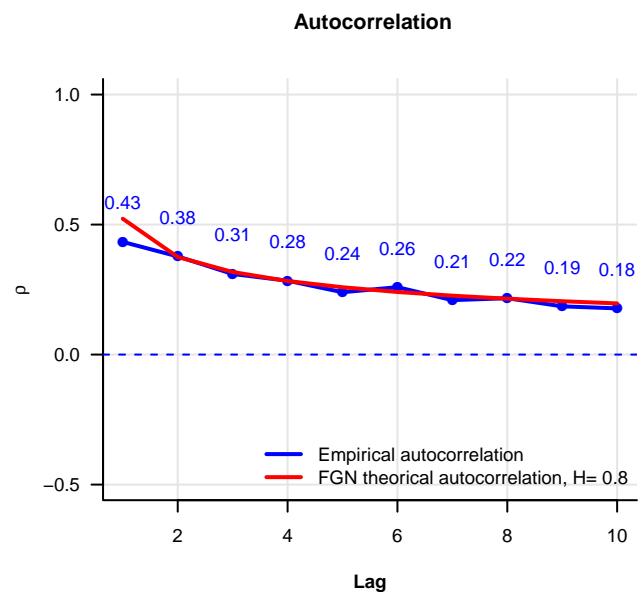
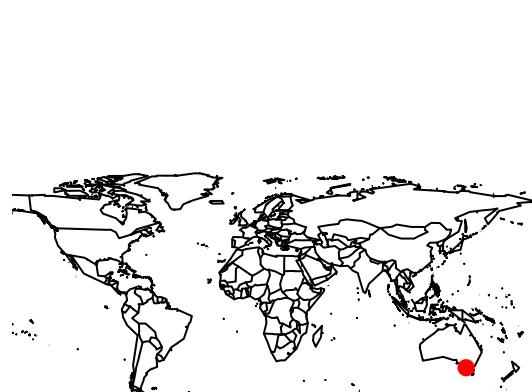
Estimated alpha = 2



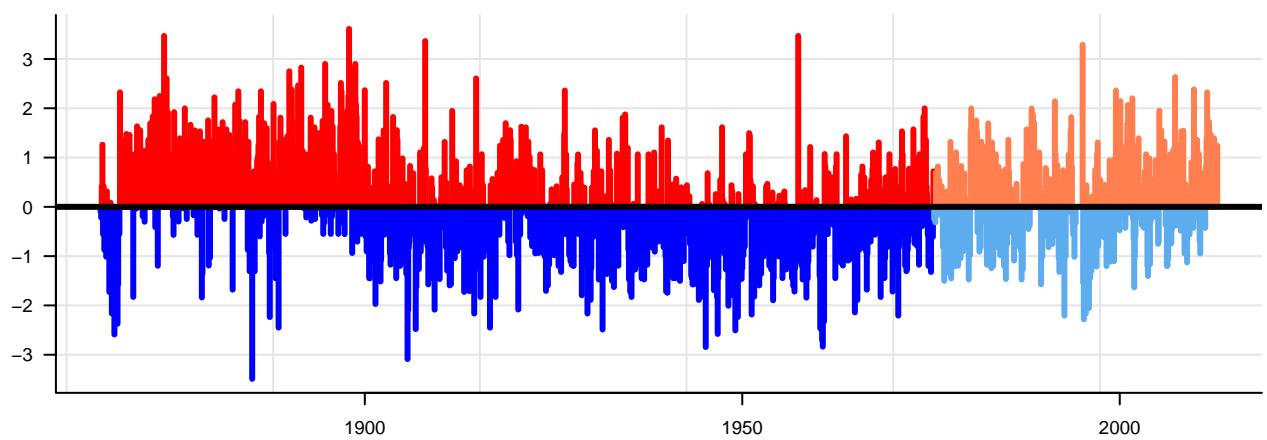
## Australia, Alice Springs



## Australia, Cap Otway

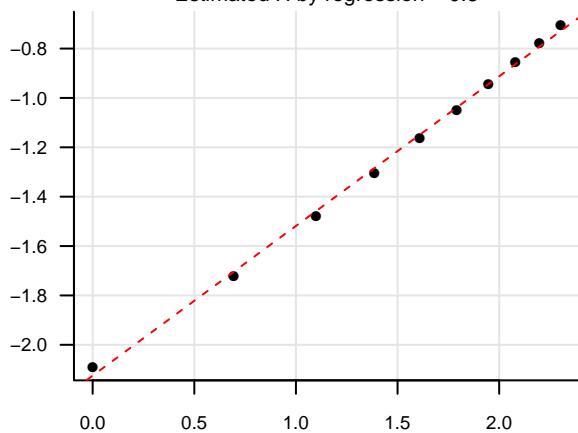


### Deviation from the mean



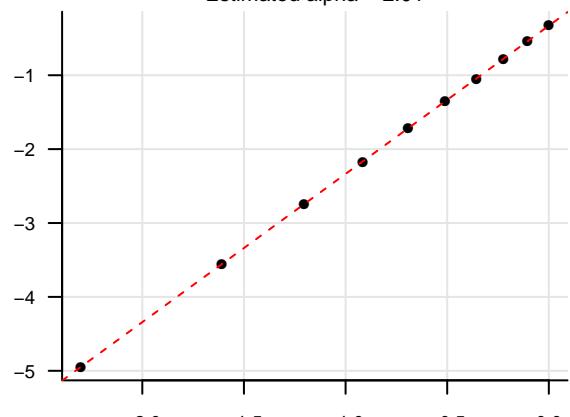
### Self-similarity test

Estimated  $H$  by regression = 0.8

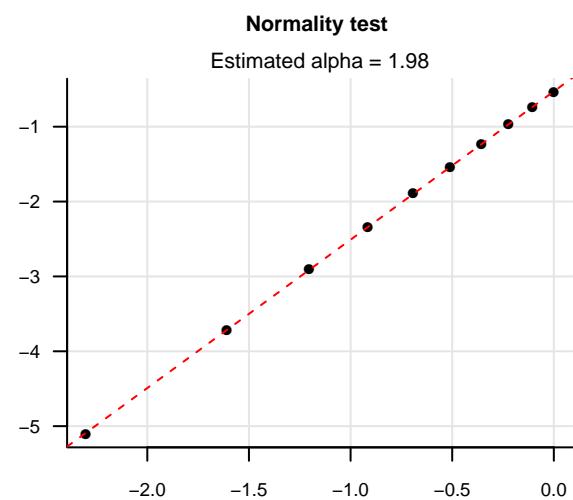
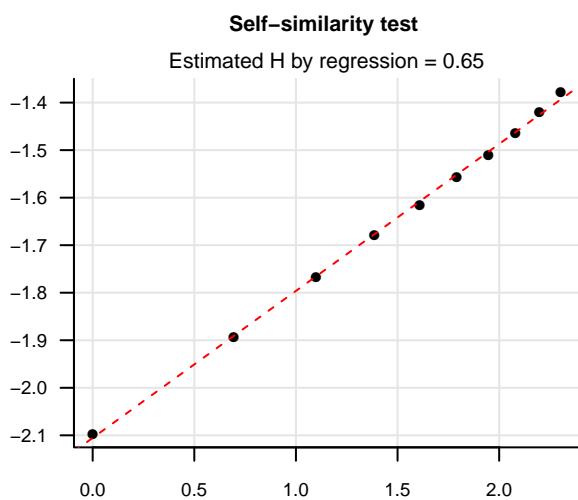
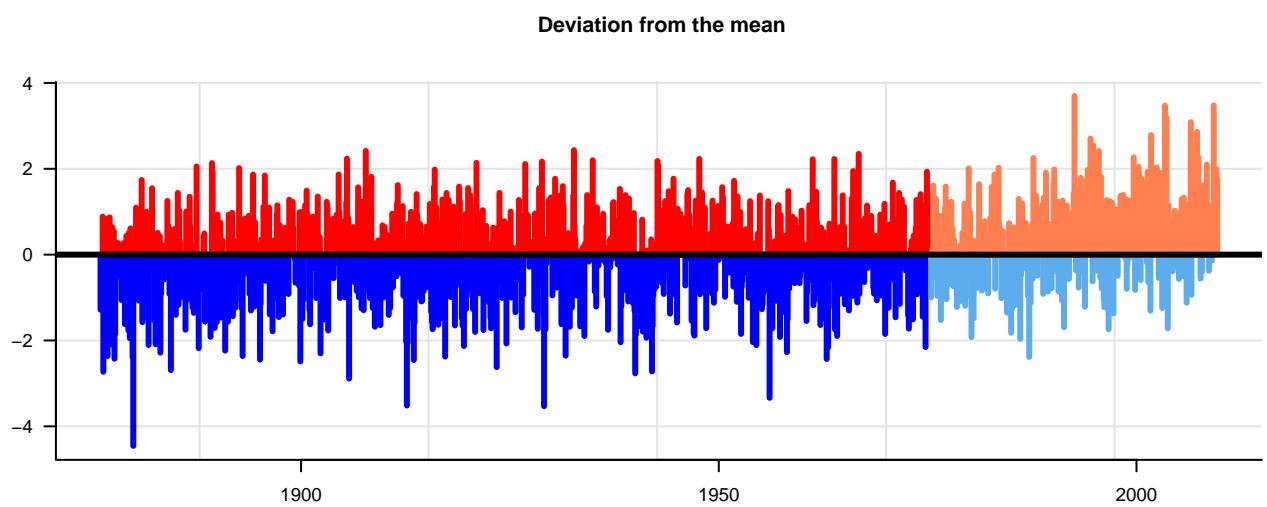
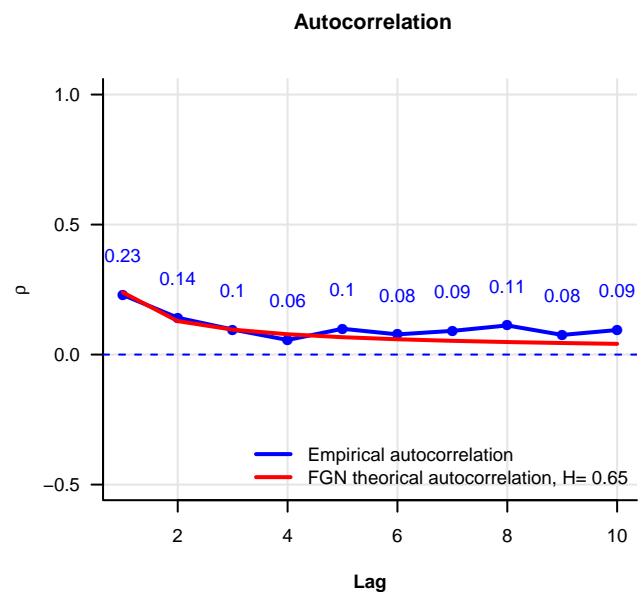
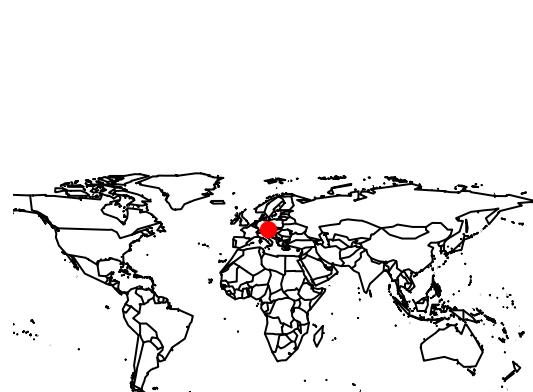


### Normality test

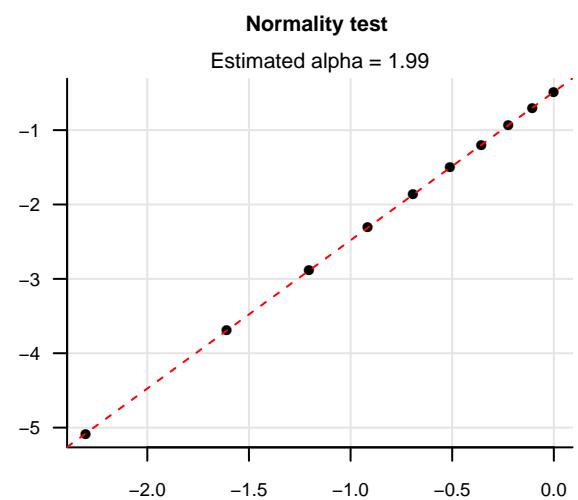
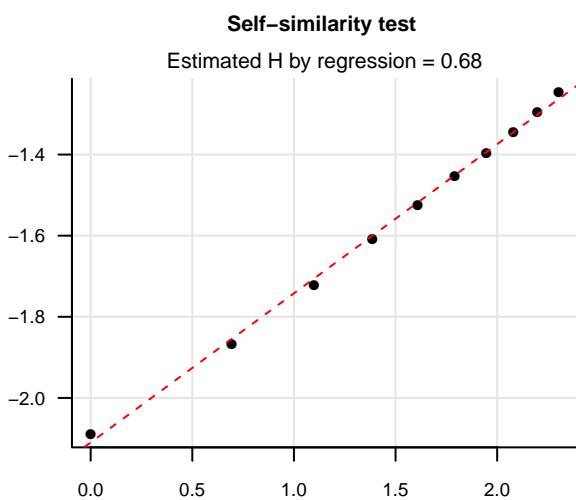
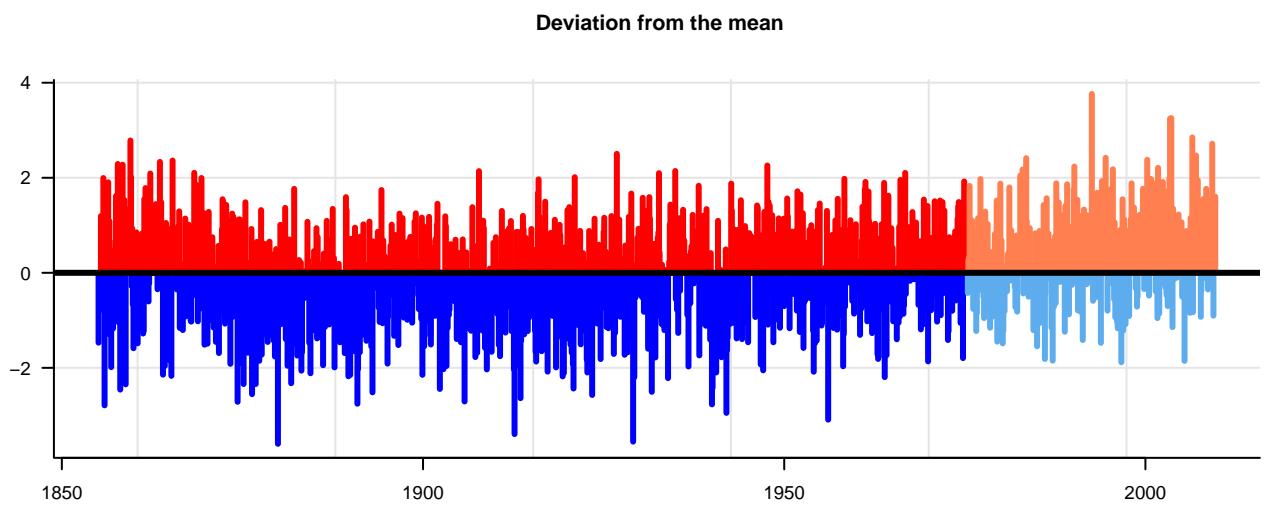
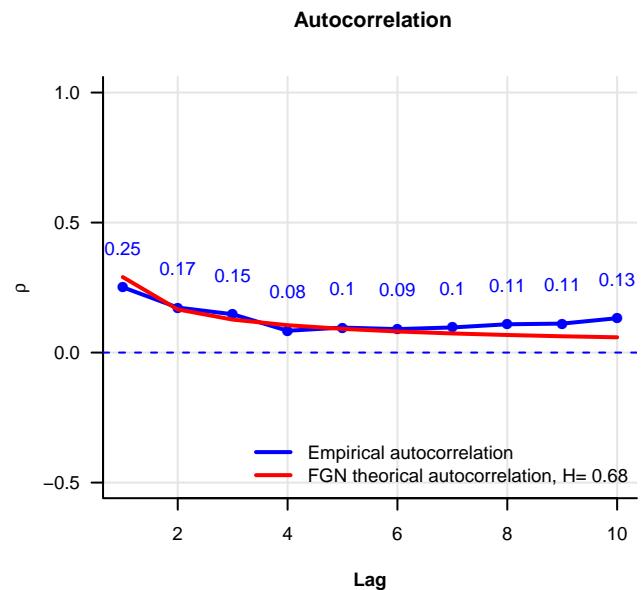
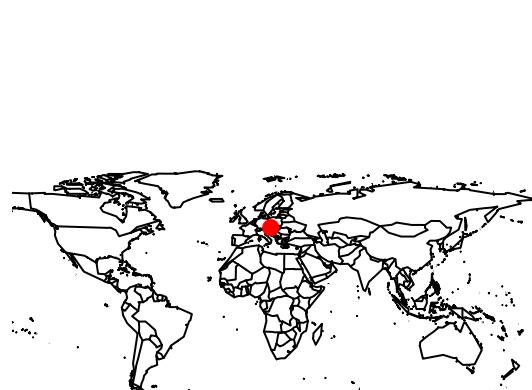
Estimated alpha = 2.01



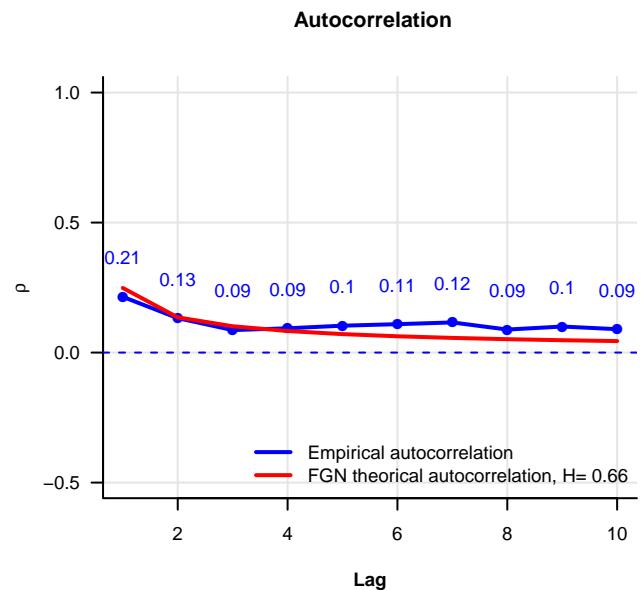
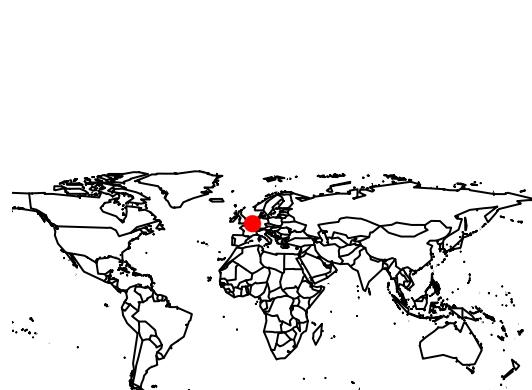
## Austria, Kremsmunster



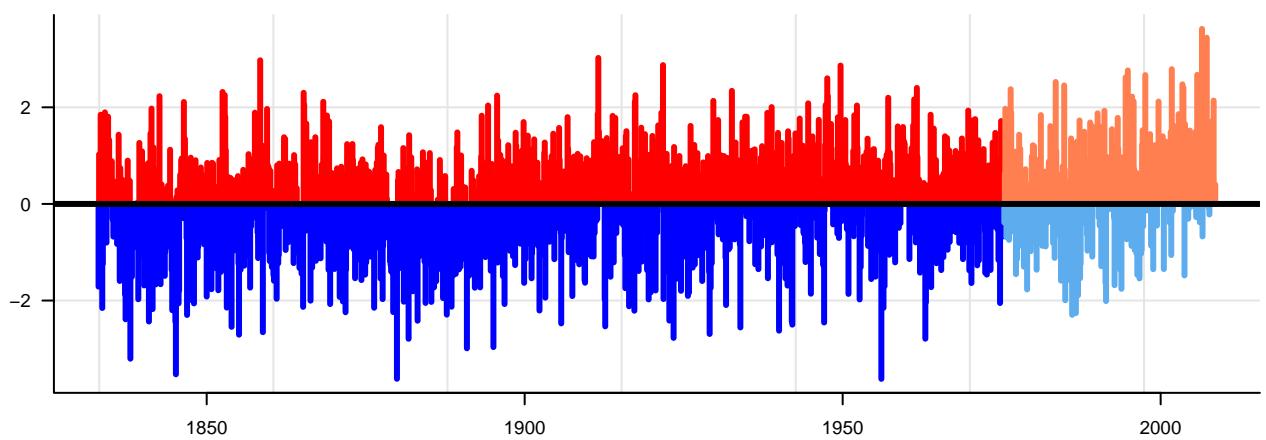
## Austria, Vienna



## Belgium, Uccle

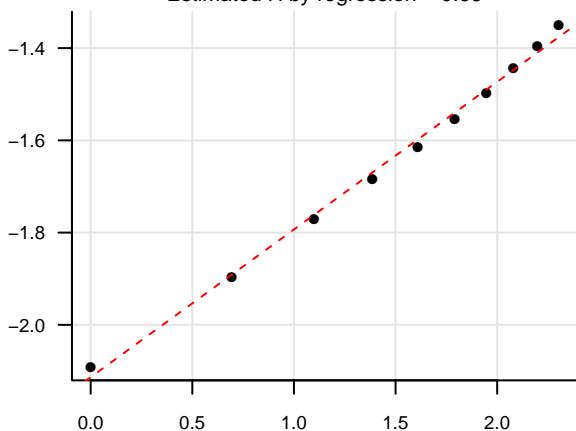


### Deviation from the mean



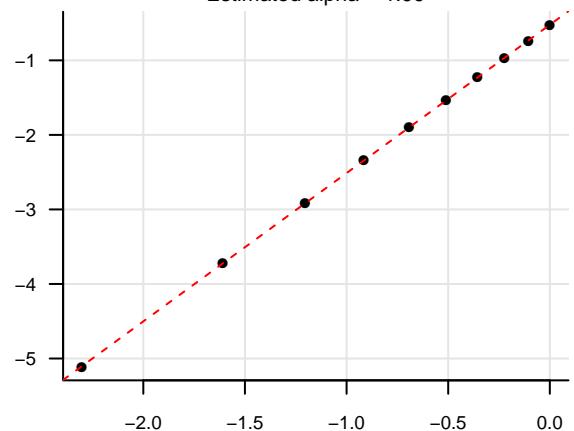
### Self-similarity test

Estimated  $H$  by regression = 0.66

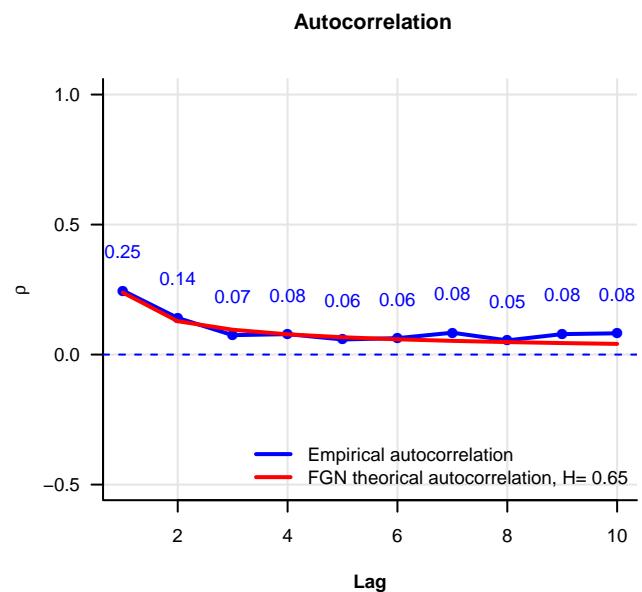
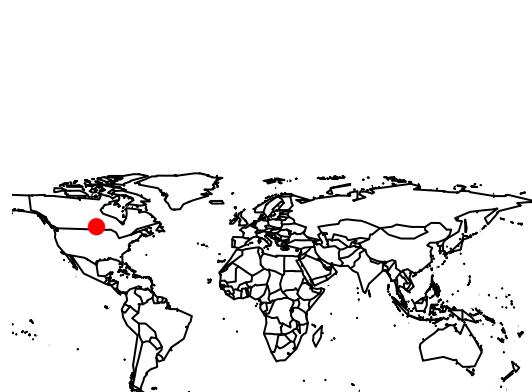


### Normality test

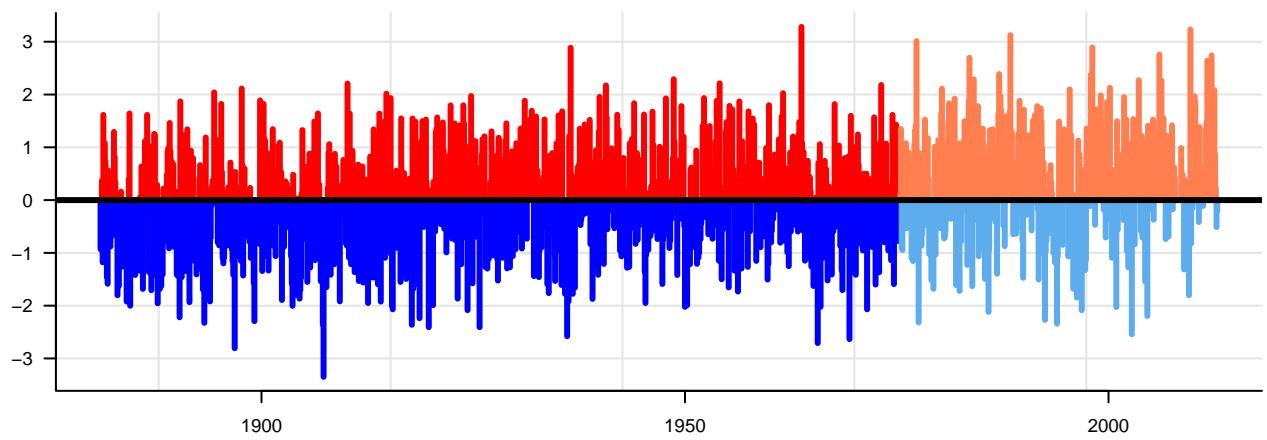
Estimated alpha = 1.99



## Canada, Winnipeg

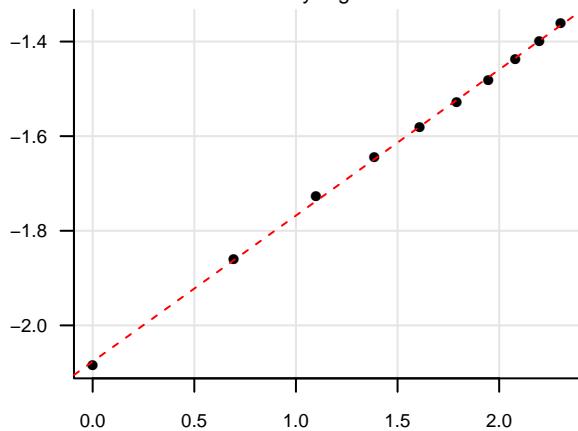


### Deviation from the mean



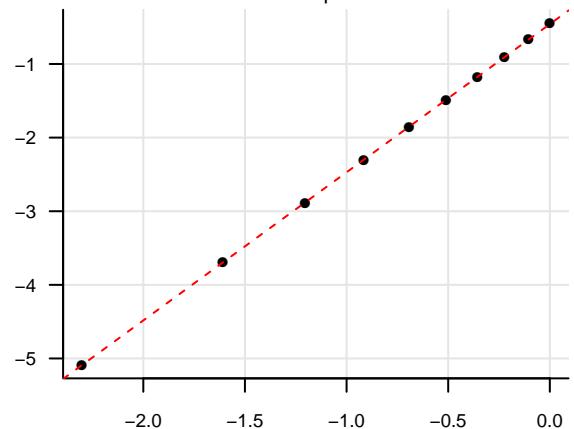
### Self-similarity test

Estimated  $H$  by regression = 0.65

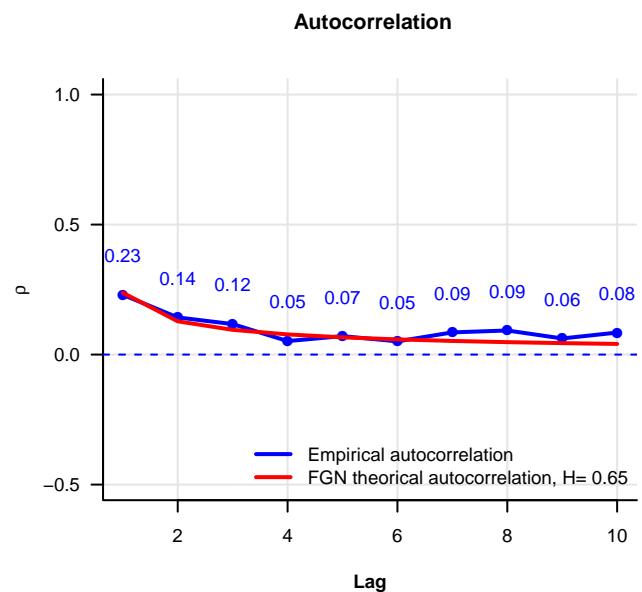
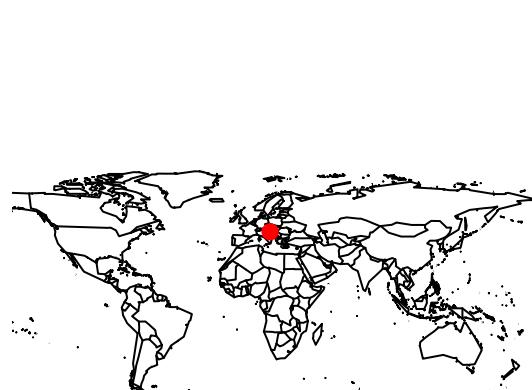


### Normality test

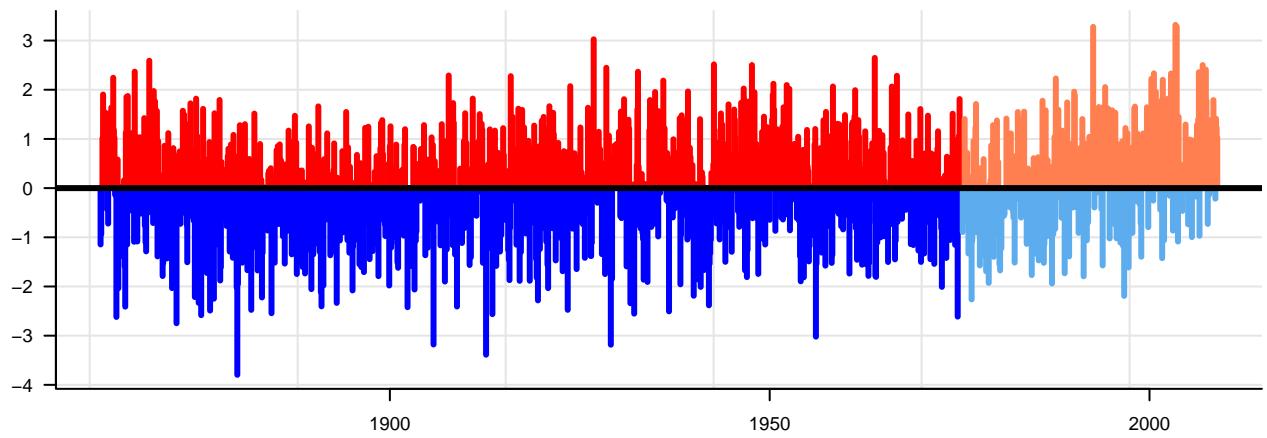
Estimated alpha = 2.01



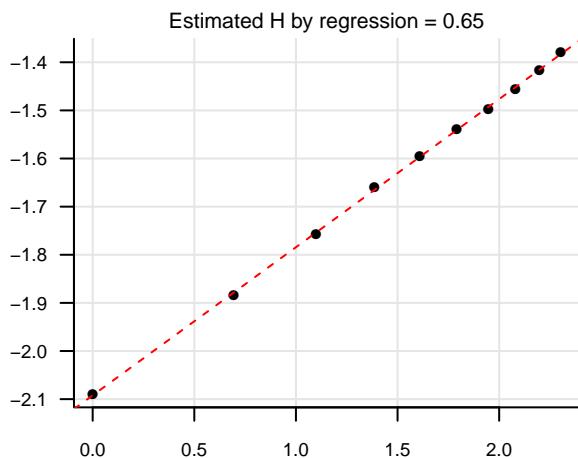
## Croatia, Zagreb



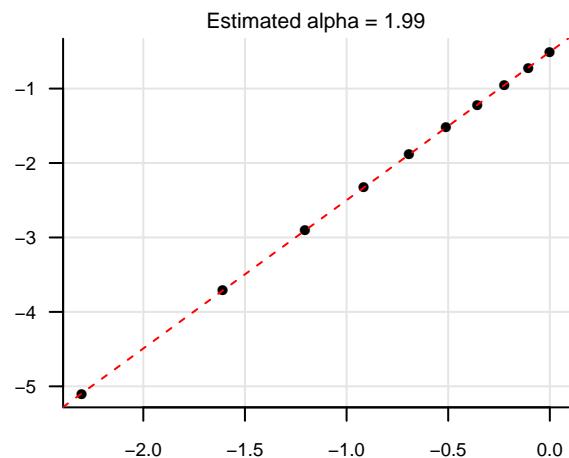
### Deviation from the mean



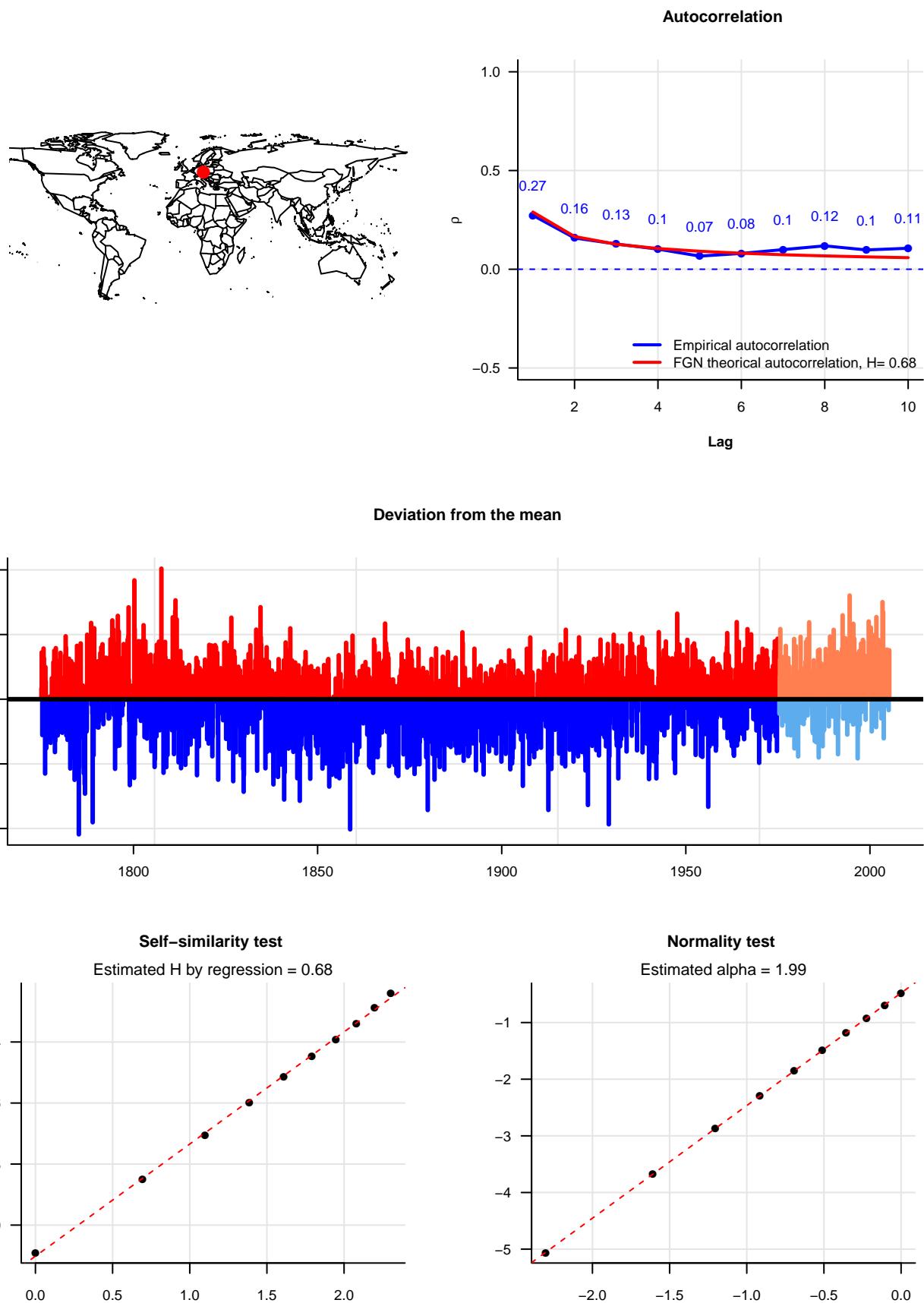
### Self-similarity test



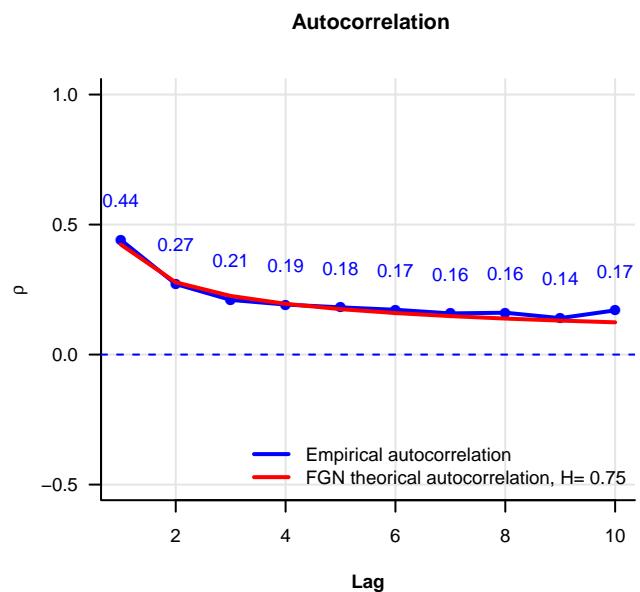
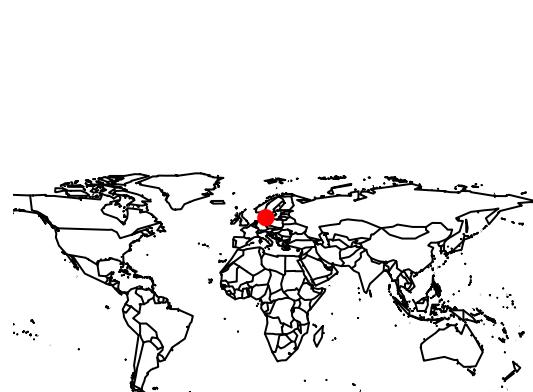
### Normality test



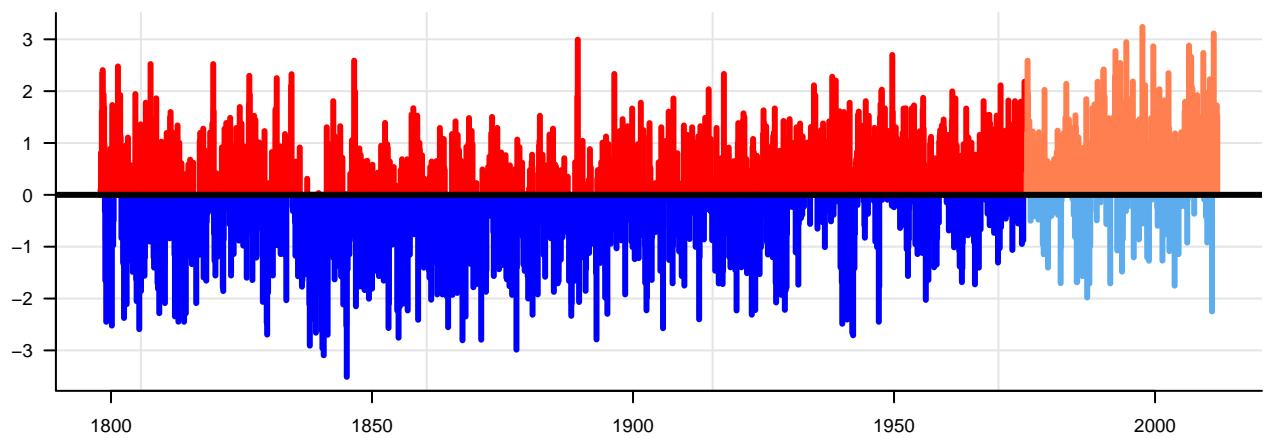
## Czech Republic, Prague



## Denmark, Copenhagen

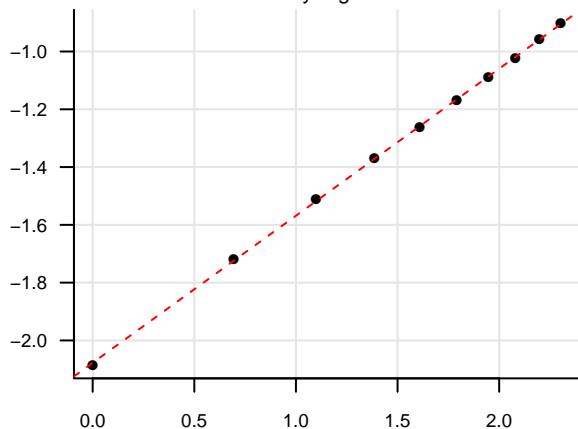


### Deviation from the mean



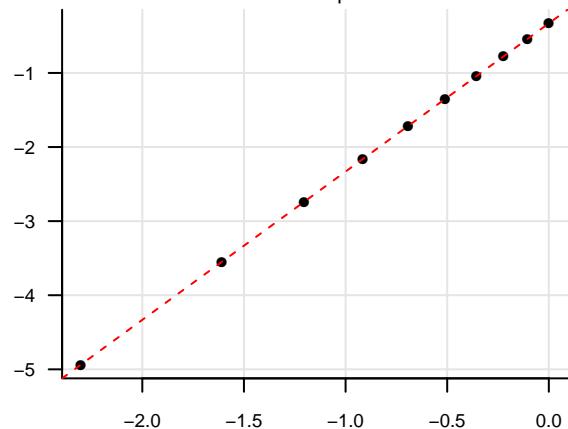
### Self-similarity test

Estimated  $H$  by regression = 0.75

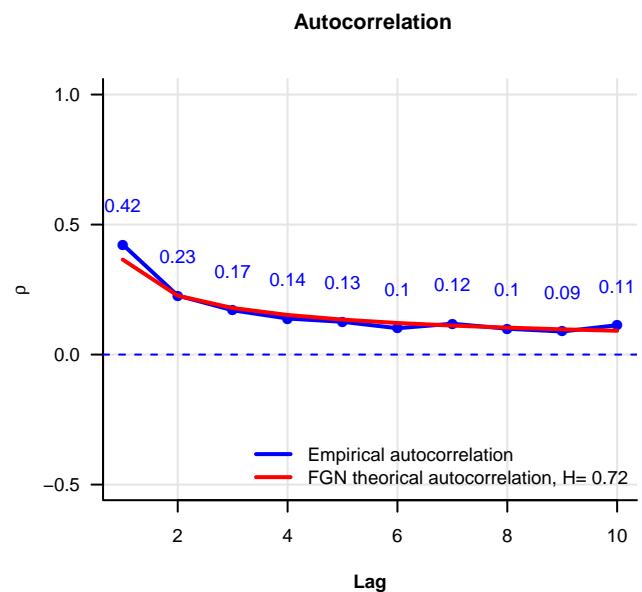
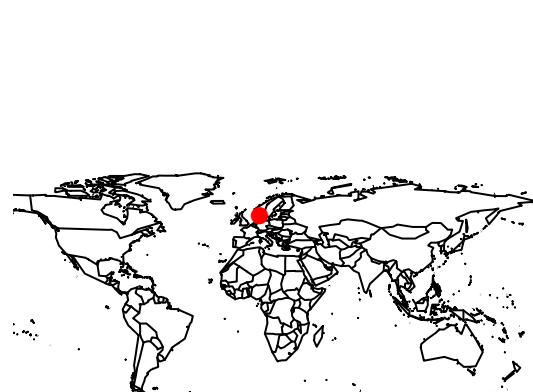


### Normality test

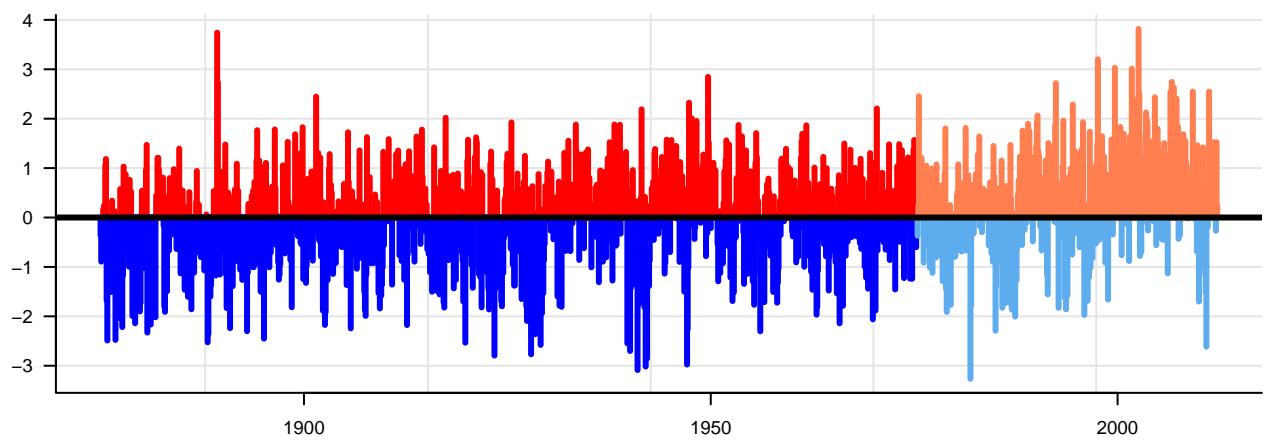
Estimated alpha = 2



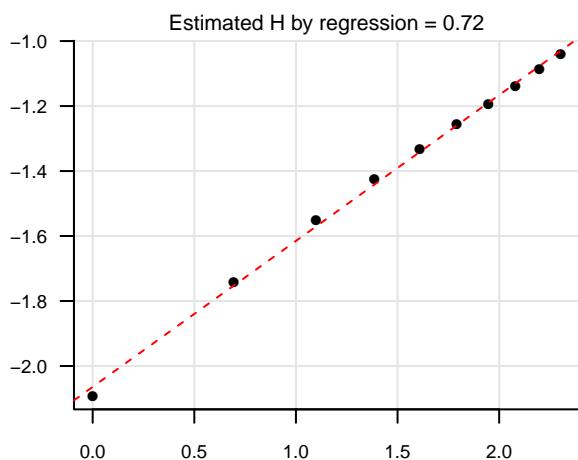
## Denmark, Vestervig



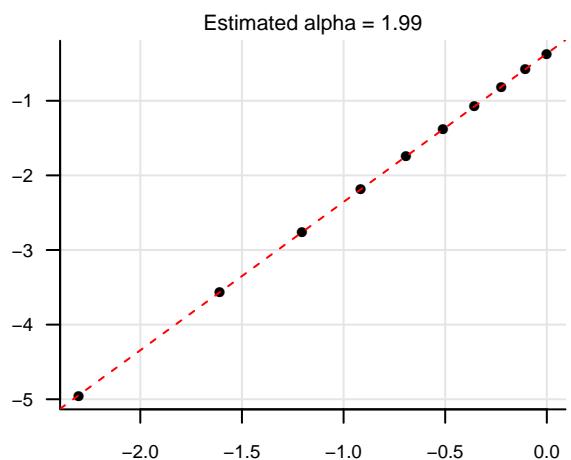
### Deviation from the mean



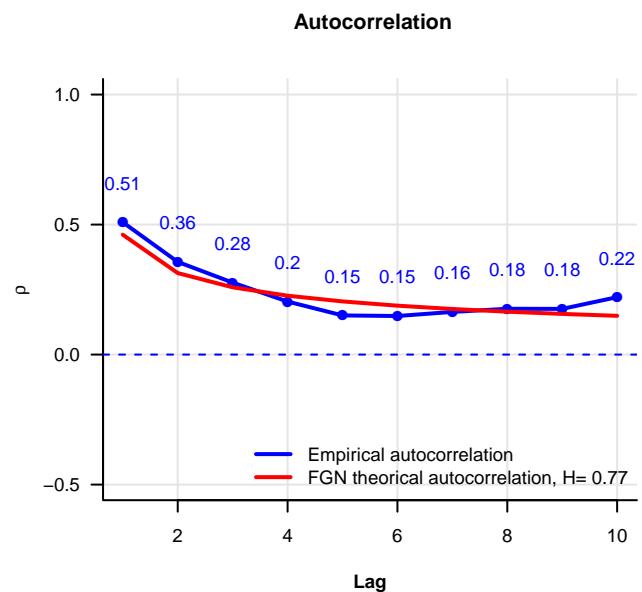
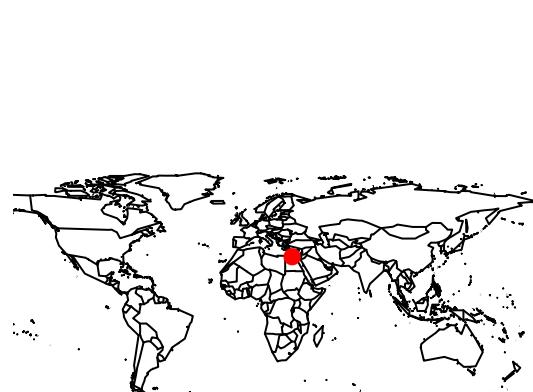
### Self-similarity test



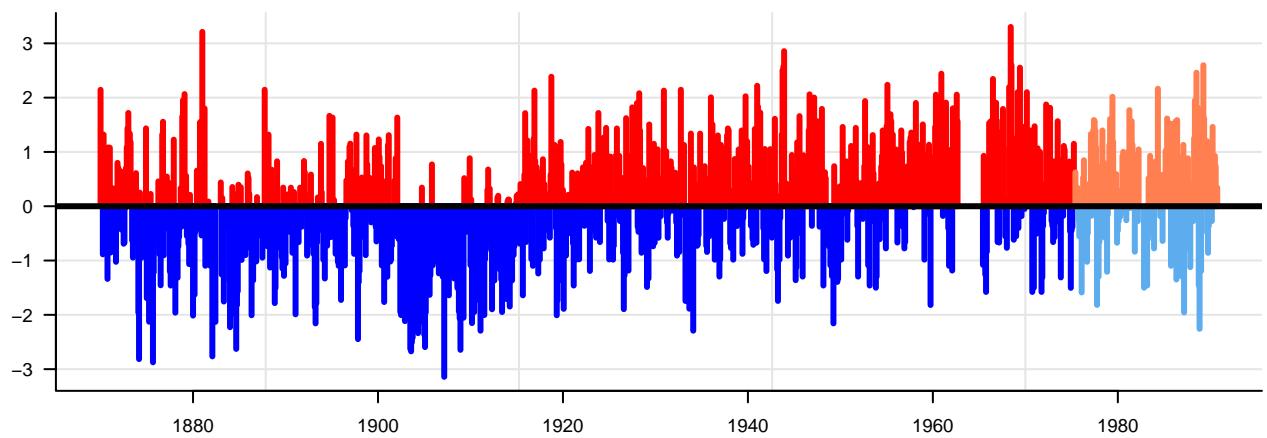
### Normality test



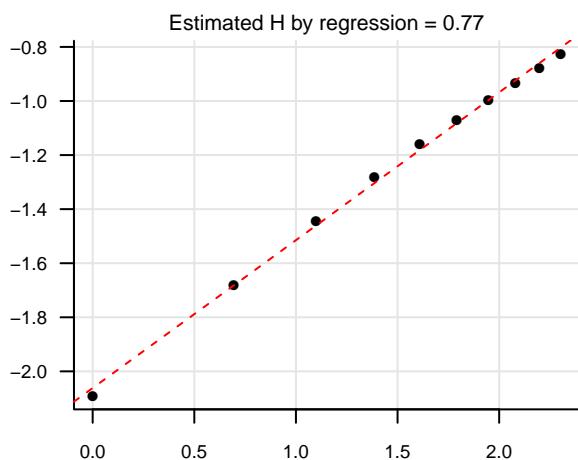
## Egypt, Alexandria



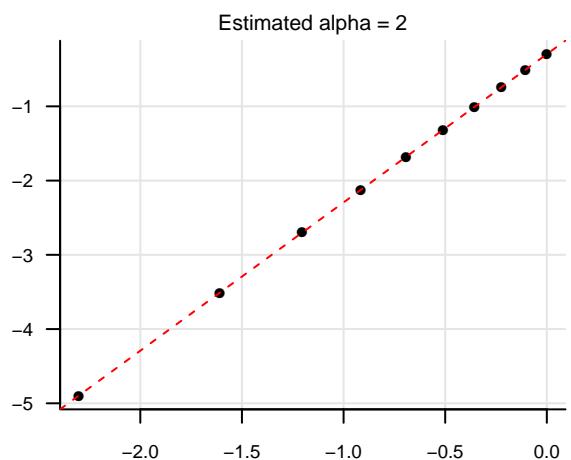
### Deviation from the mean



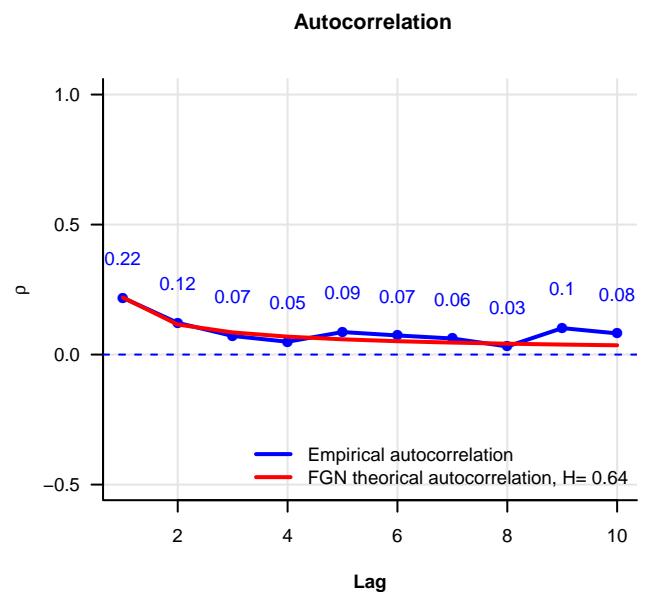
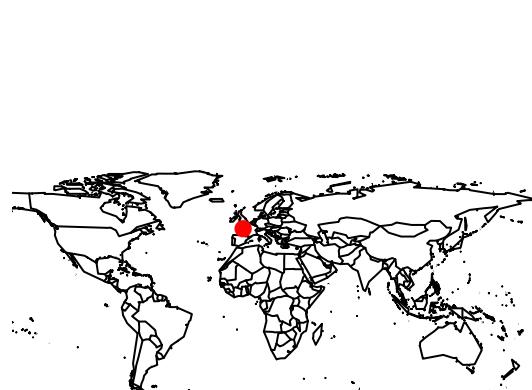
### Self-similarity test



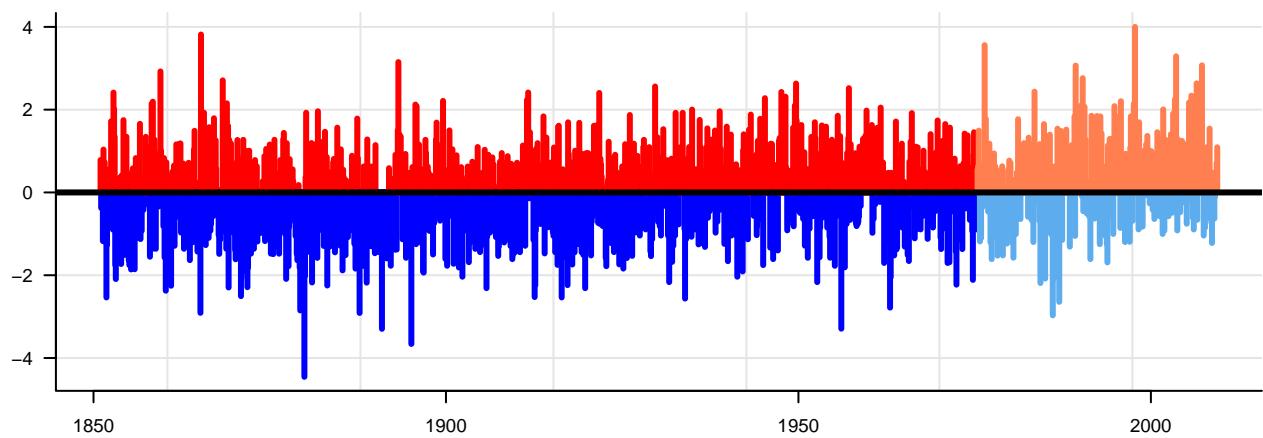
### Normality test



## France, Nantes

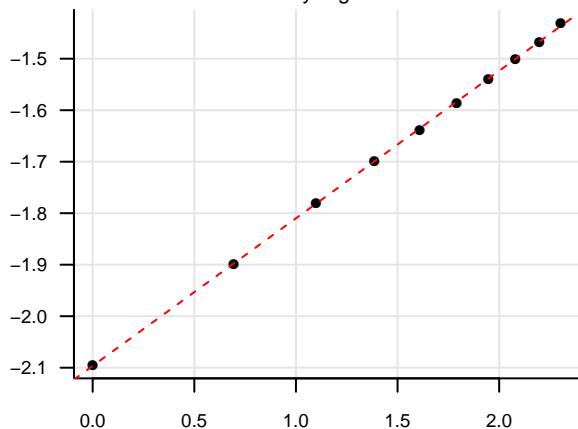


### Deviation from the mean



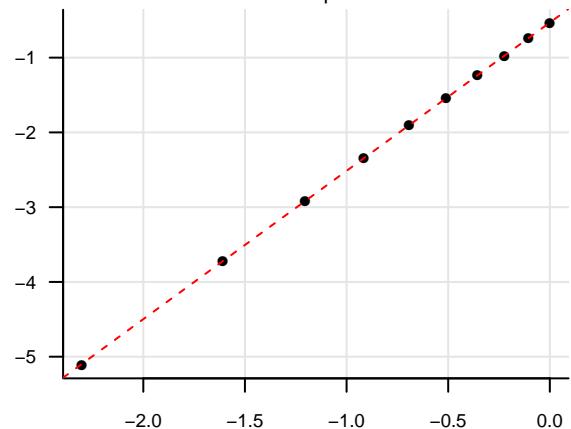
### Self-similarity test

Estimated  $H$  by regression = 0.64

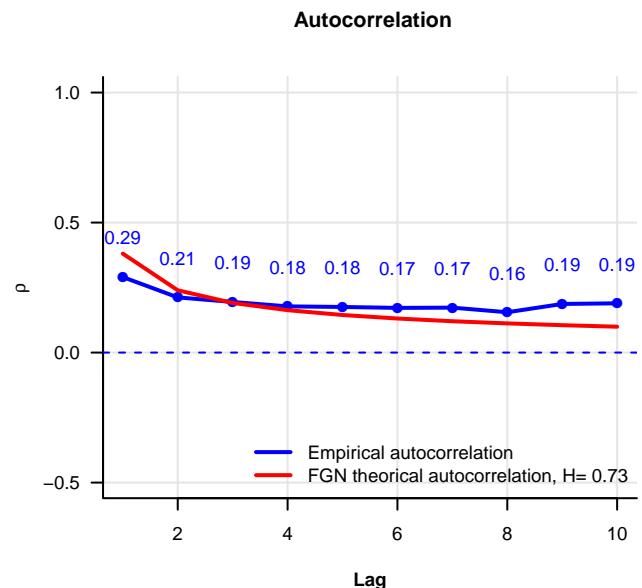
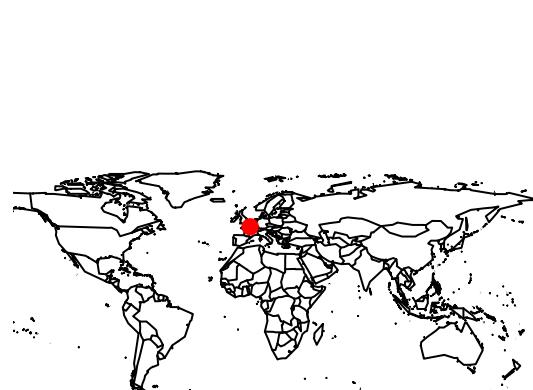


### Normality test

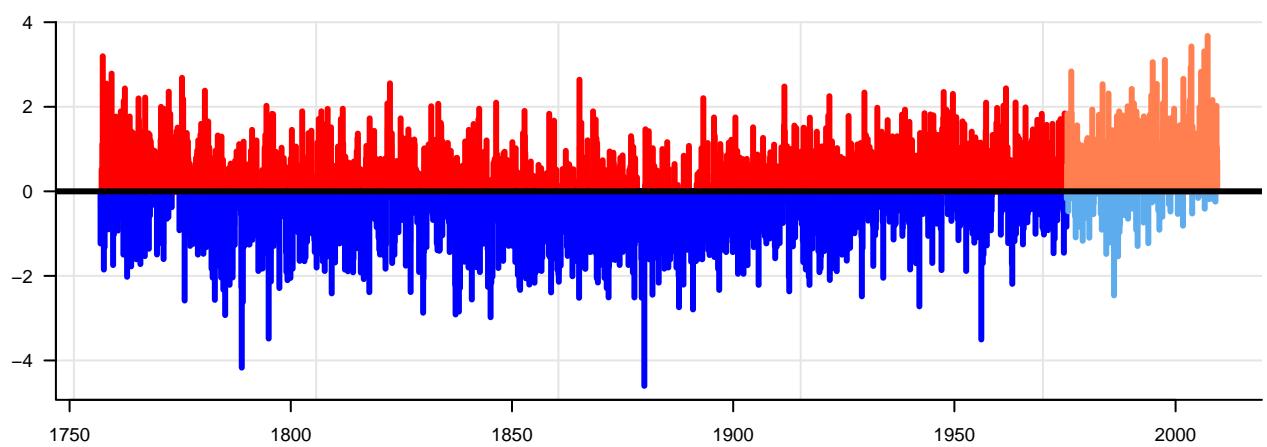
Estimated alpha = 1.98



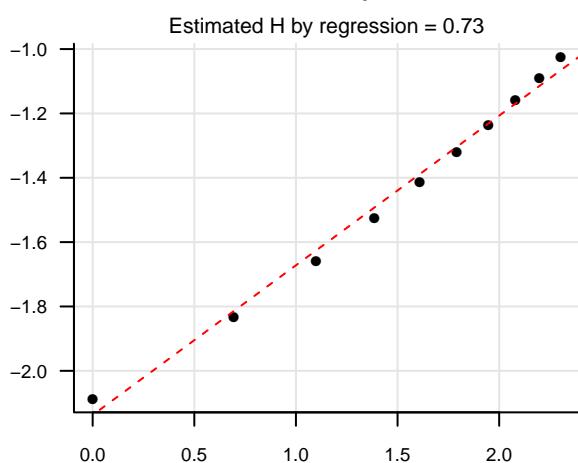
## France, Paris



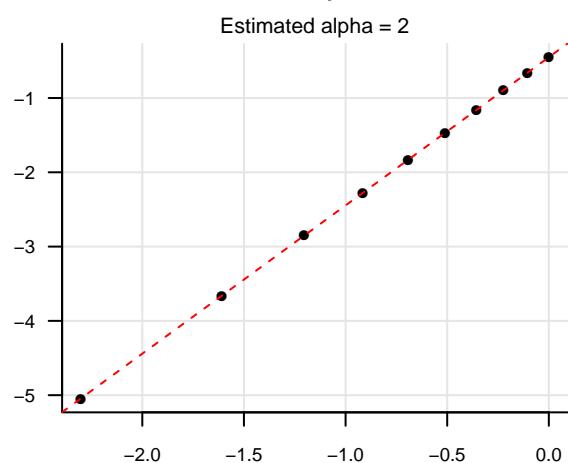
### Deviation from the mean



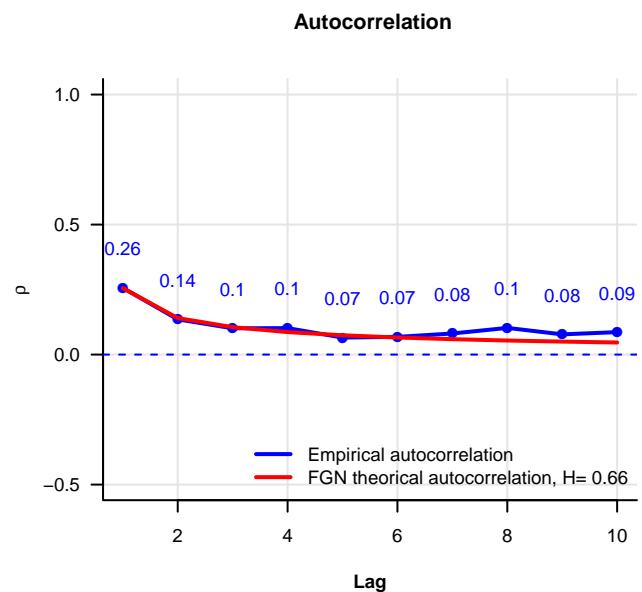
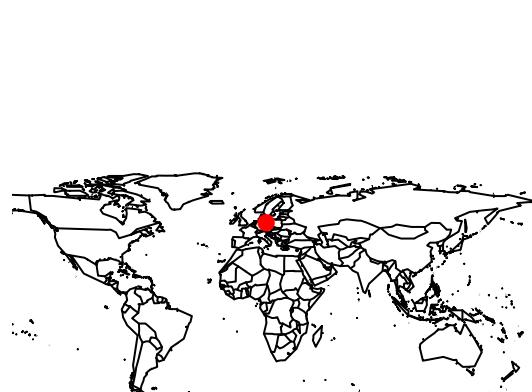
### Self-similarity test



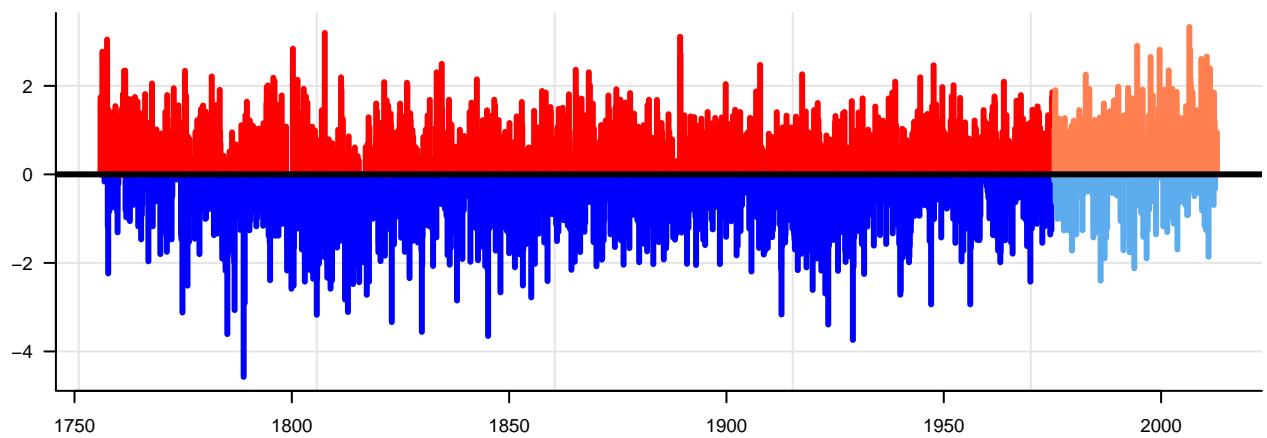
### Normality test



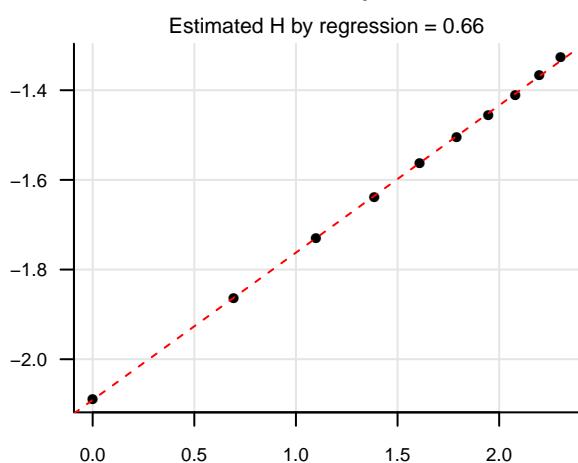
## Germany, Berlin



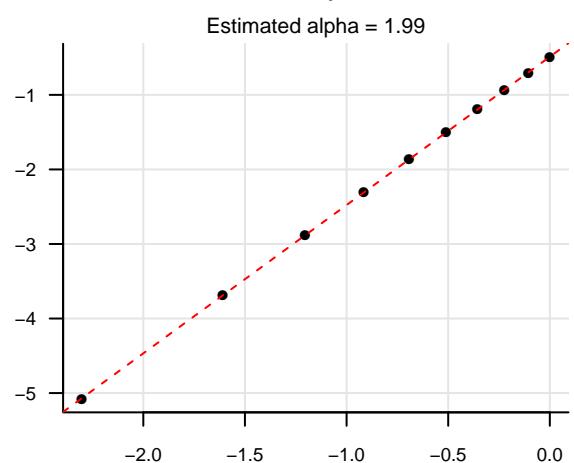
### Deviation from the mean



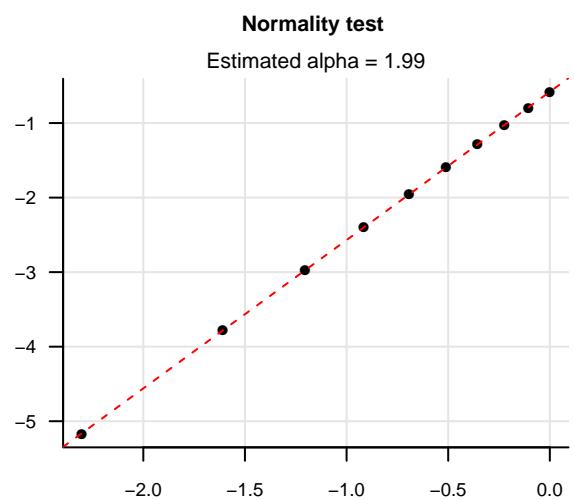
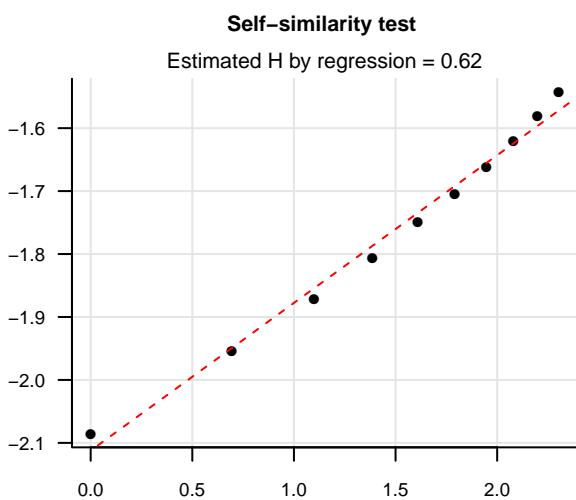
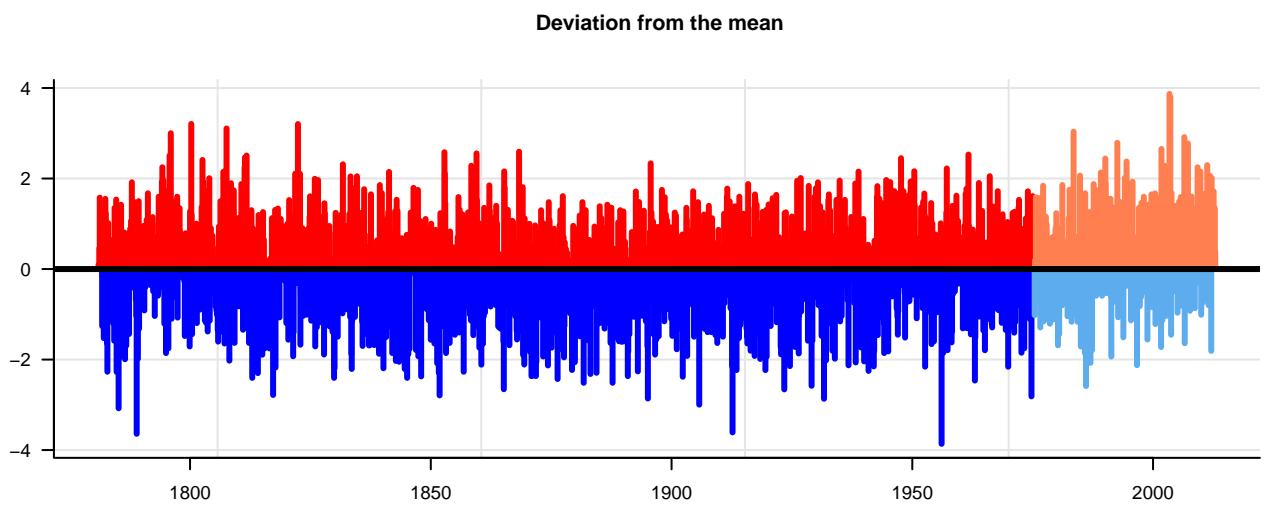
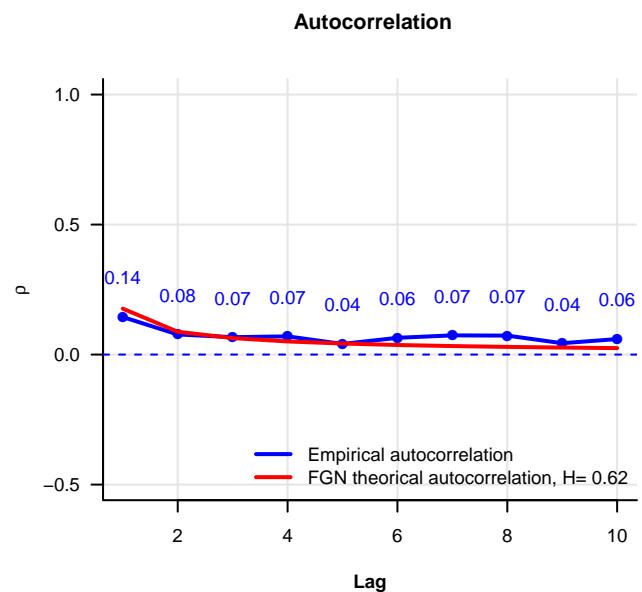
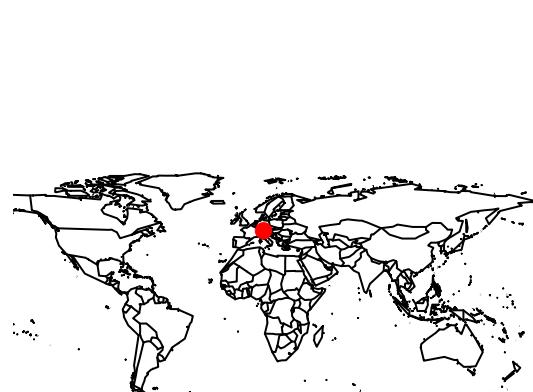
### Self-similarity test



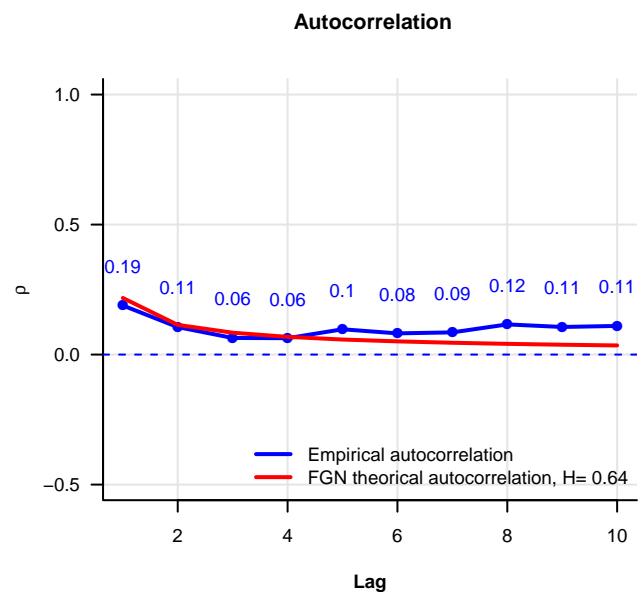
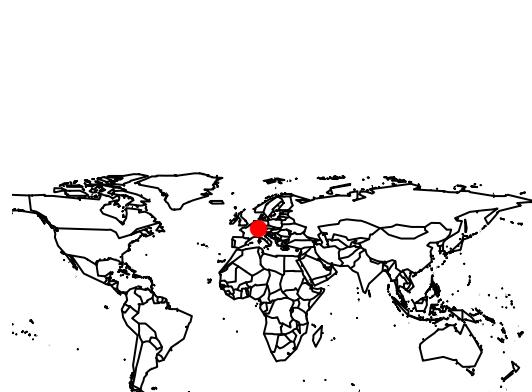
### Normality test



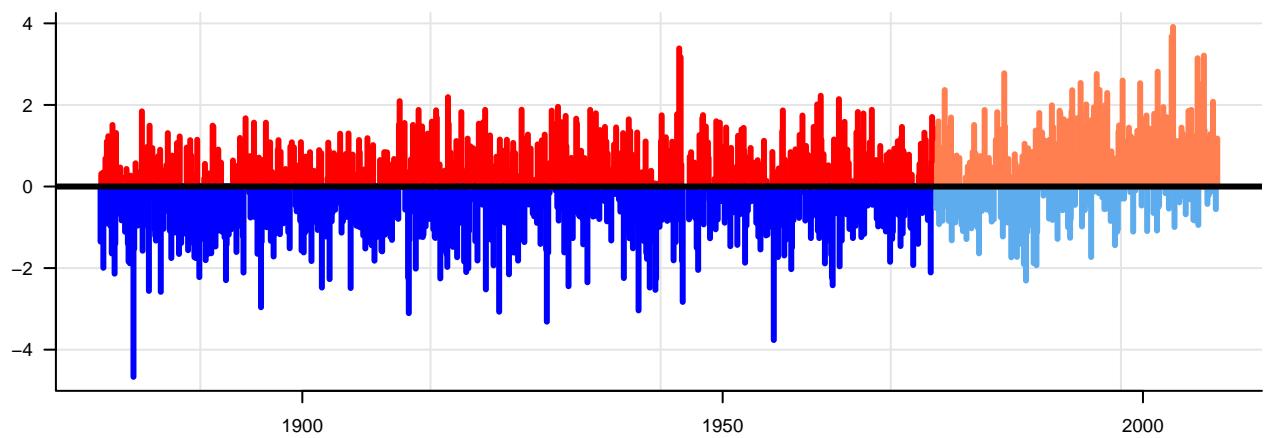
## Germany, Hohenpeissenberg



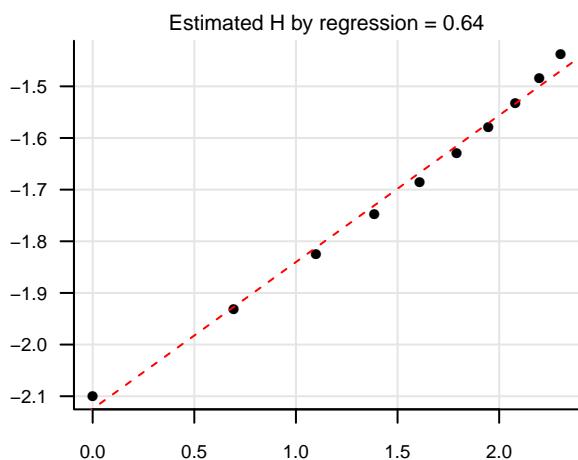
## Germany, Karlsruhe



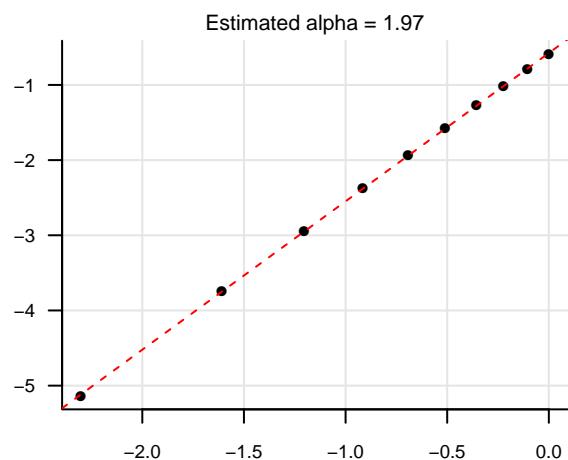
### Deviation from the mean



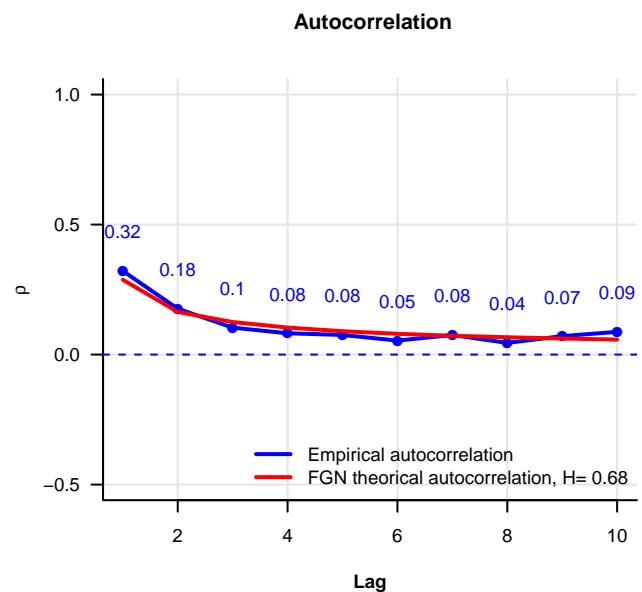
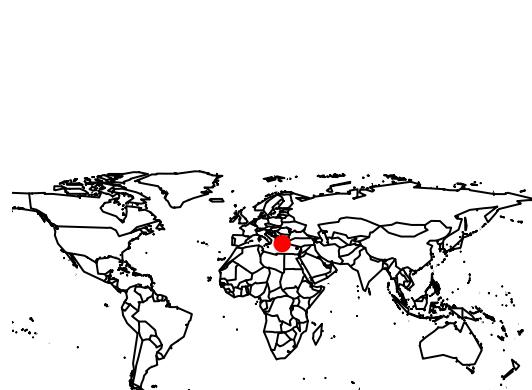
### Self-similarity test



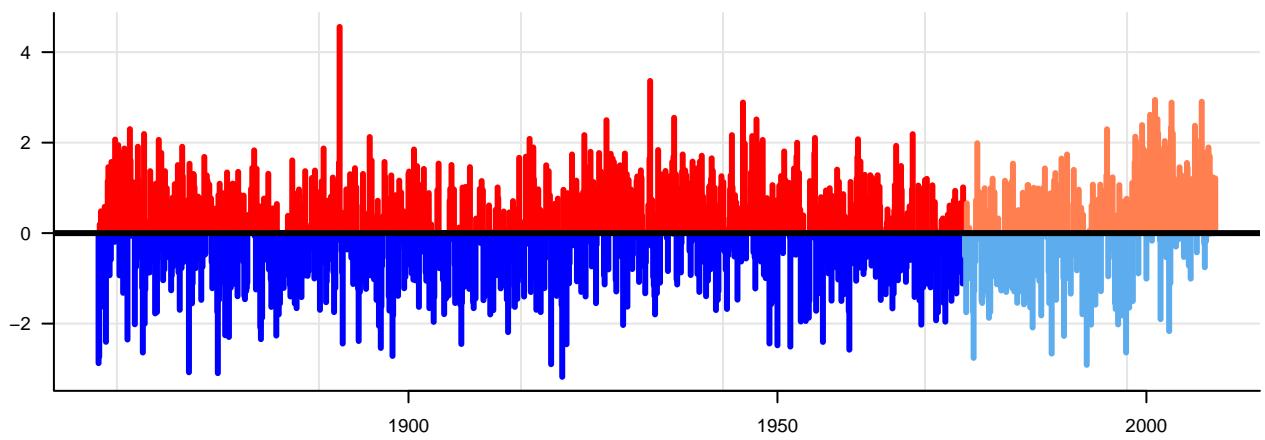
### Normality test



## Greece, Athens

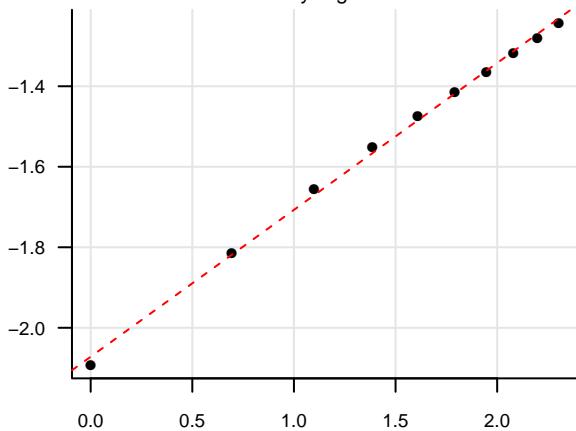


### Deviation from the mean



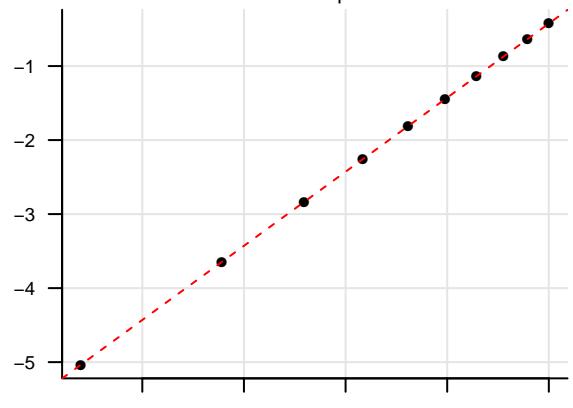
### Self-similarity test

Estimated  $H$  by regression = 0.68

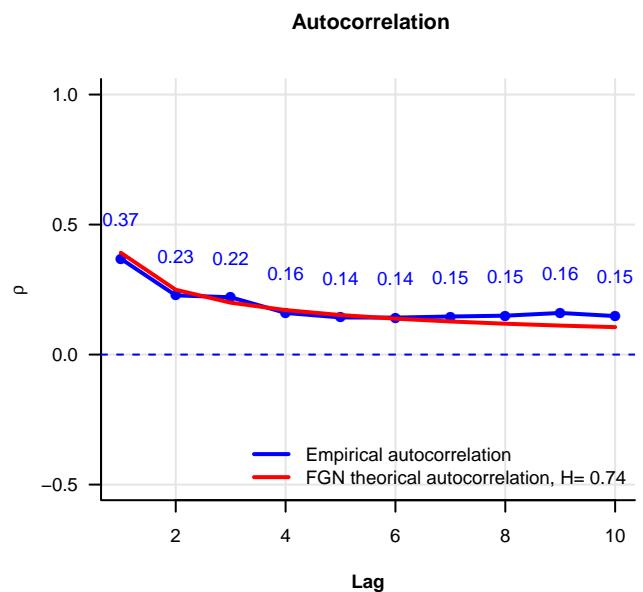
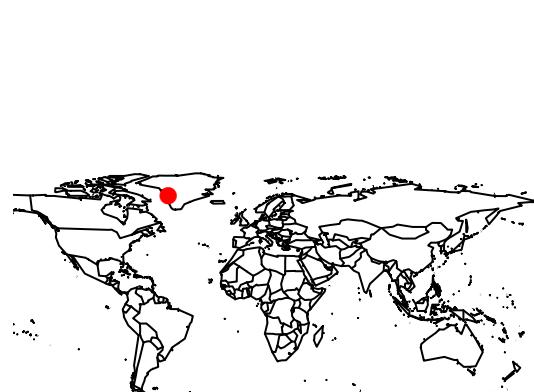


### Normality test

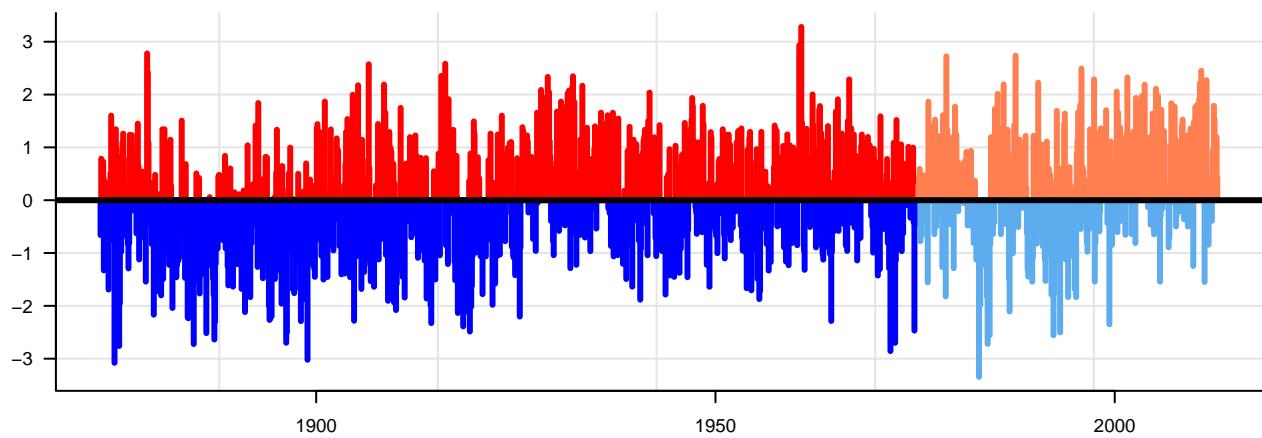
Estimated alpha = 2



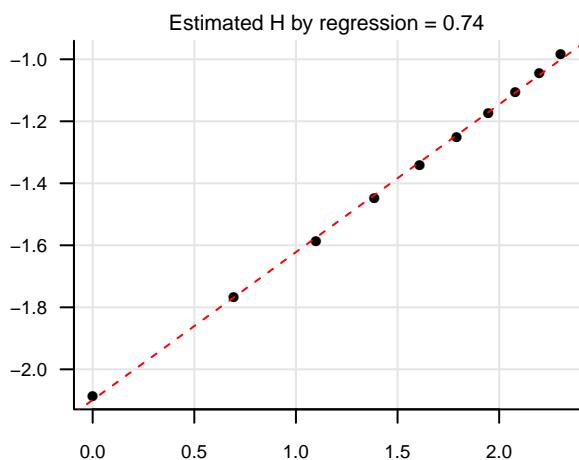
## Greenland, Ilulissat



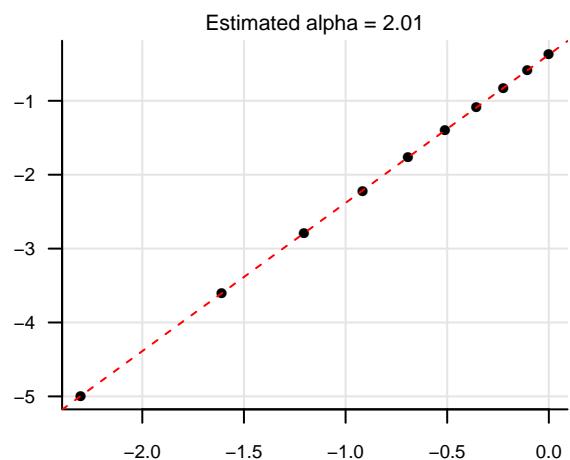
### Deviation from the mean



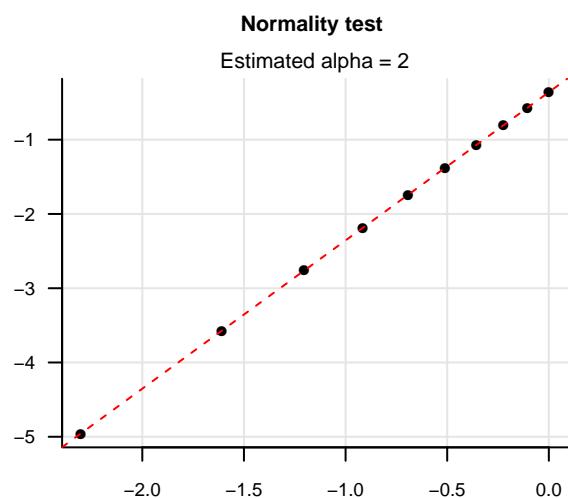
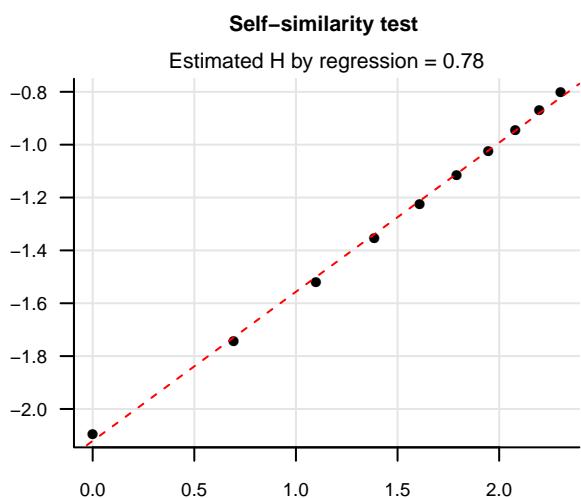
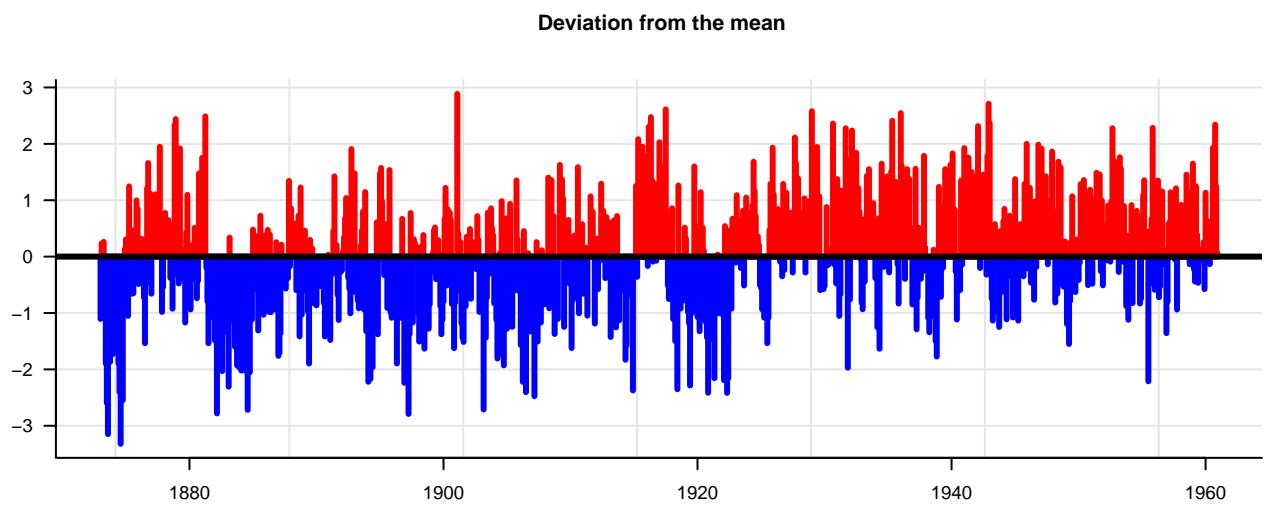
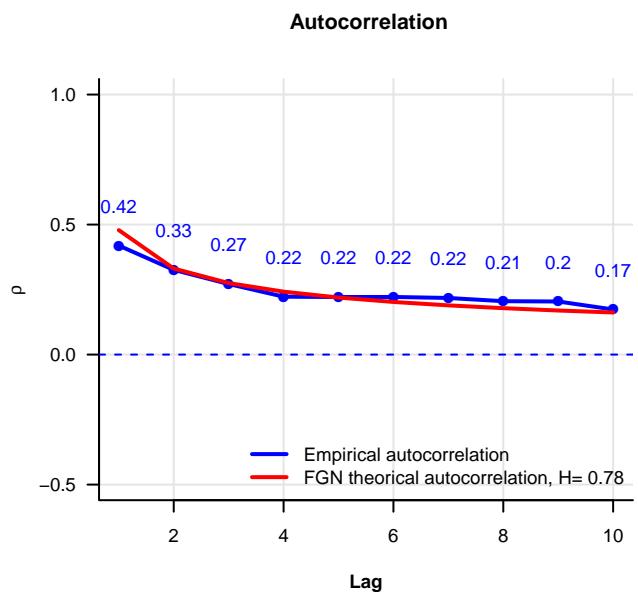
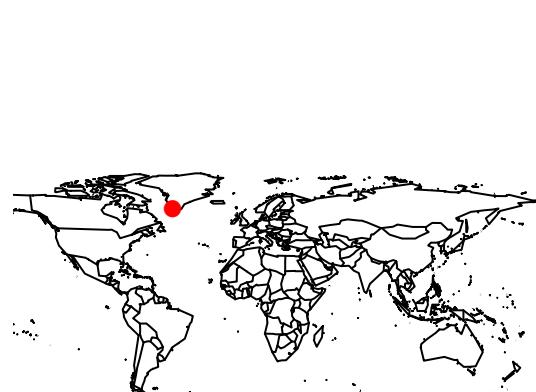
### Self-similarity test



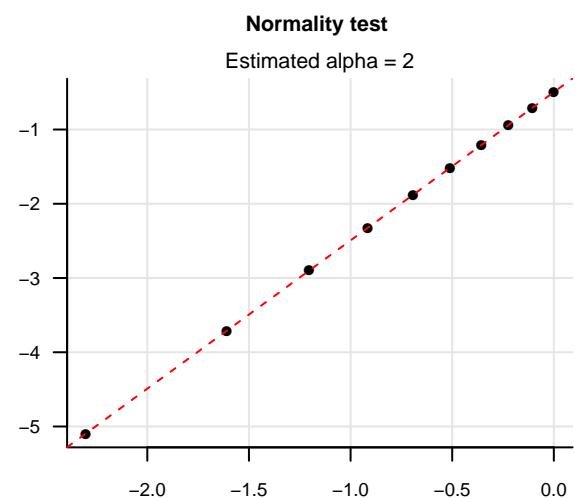
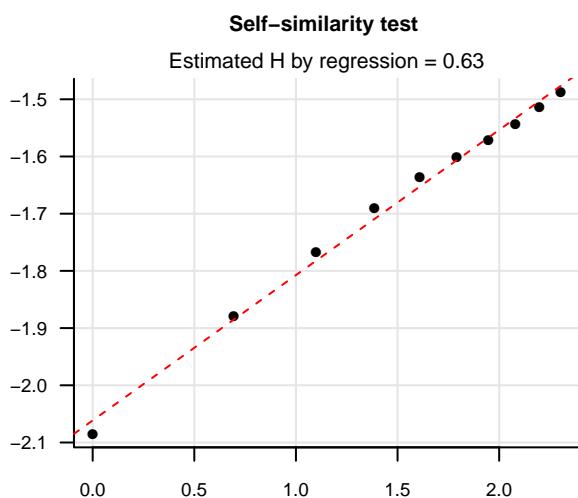
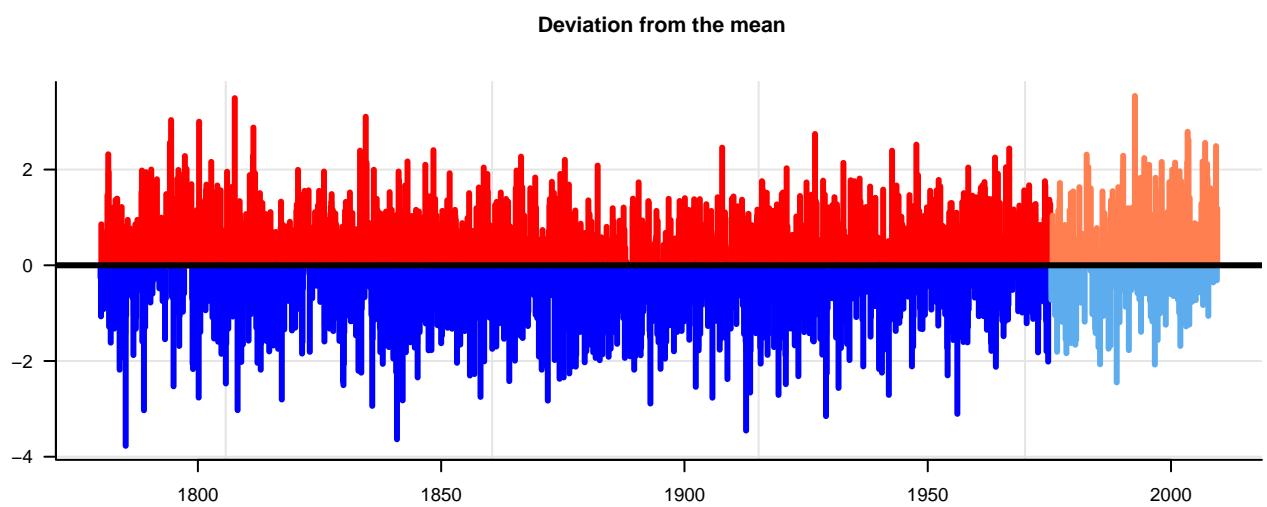
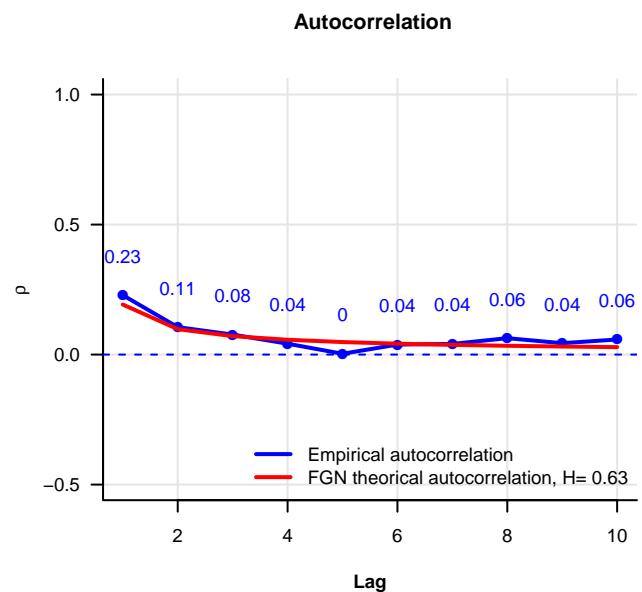
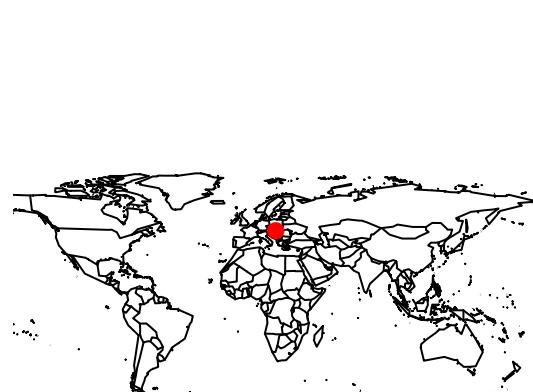
### Normality test



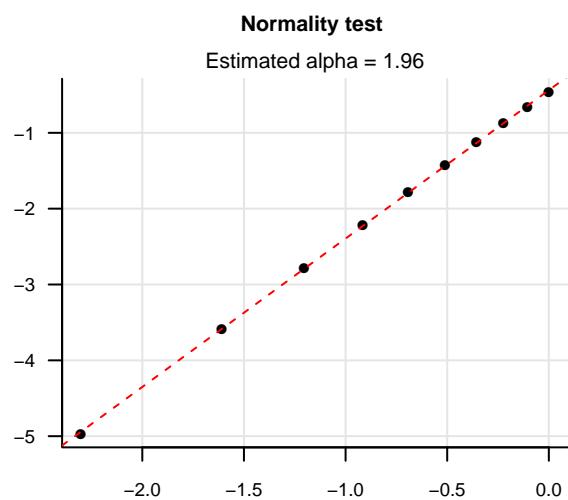
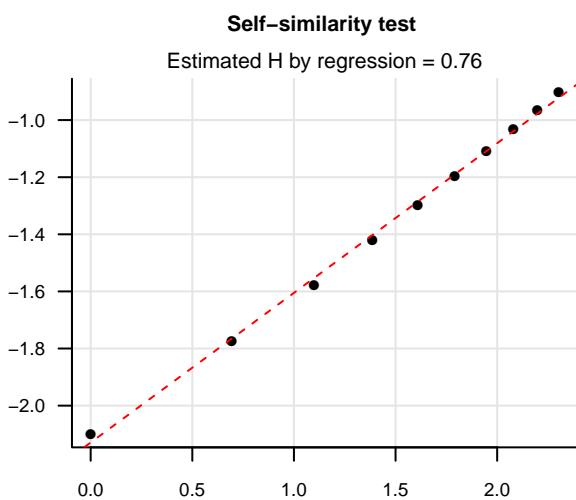
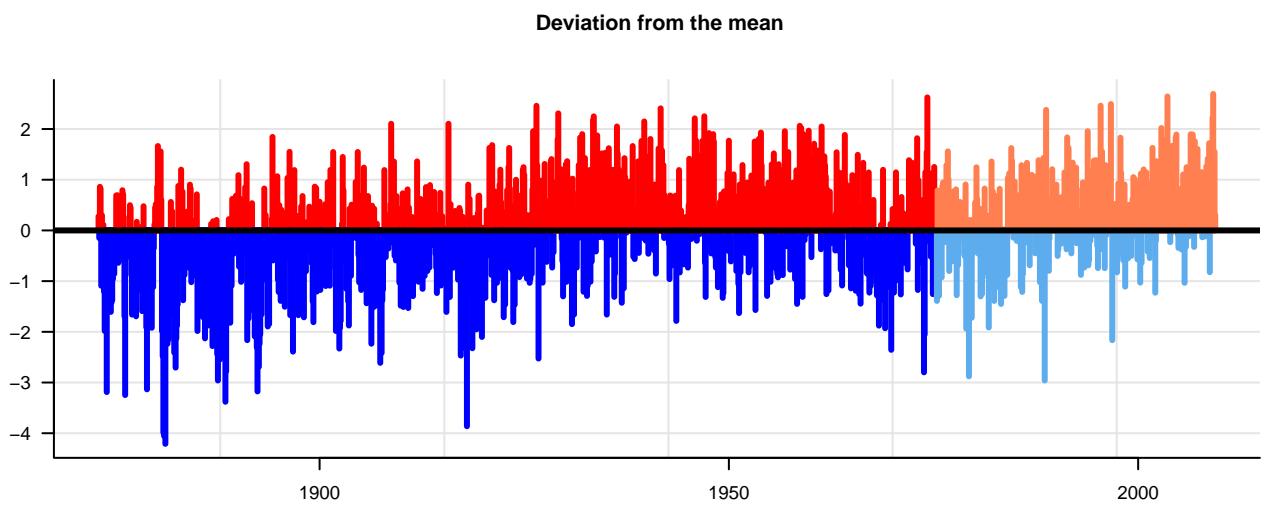
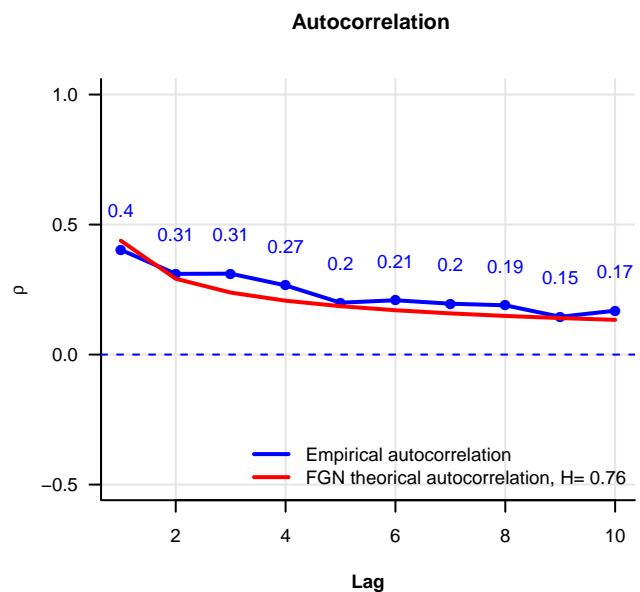
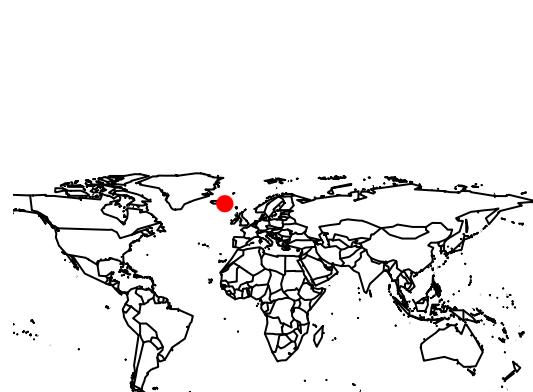
## Greenland, Ivittuut



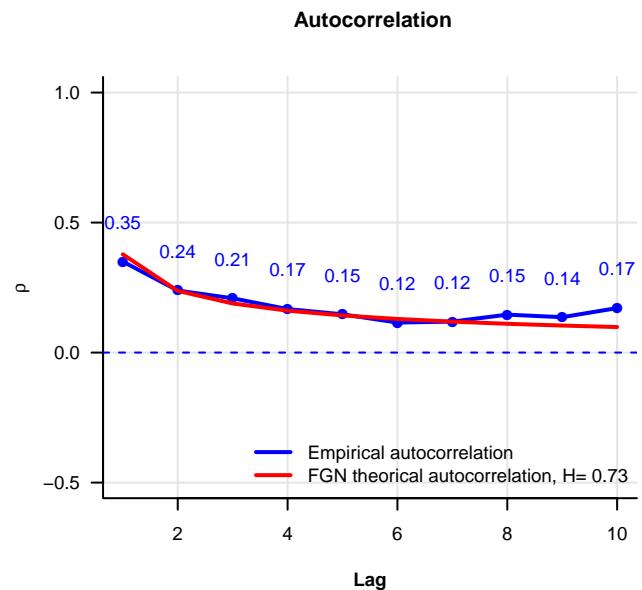
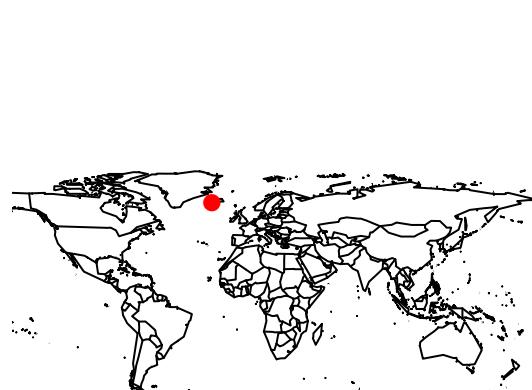
## Hungary, Budapest



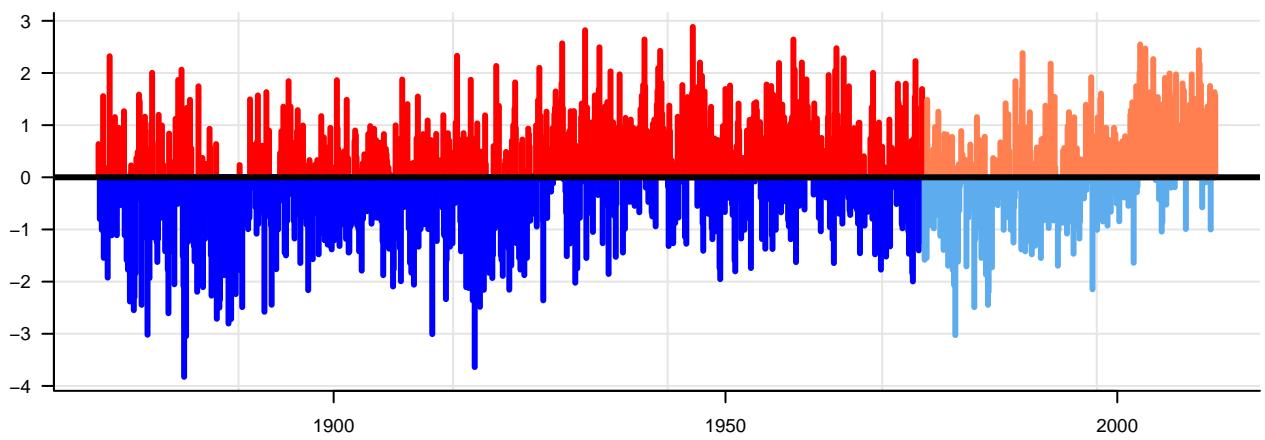
## Iceland, Djupivogur



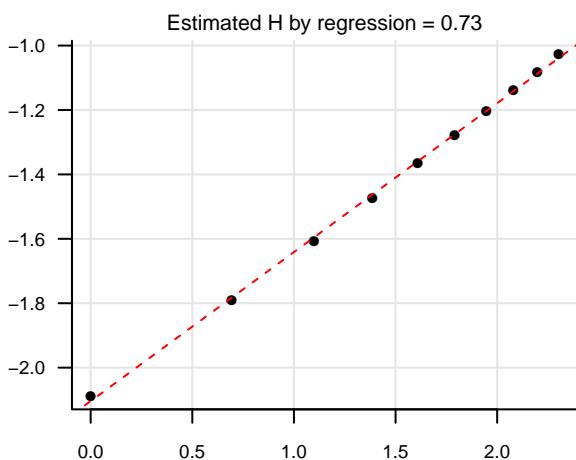
## Iceland, Reykjavik



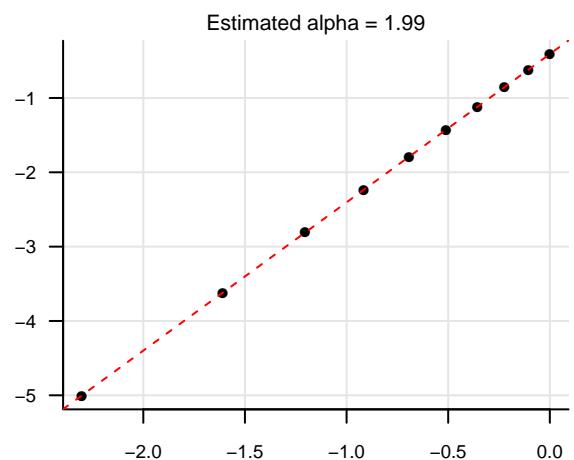
### Deviation from the mean



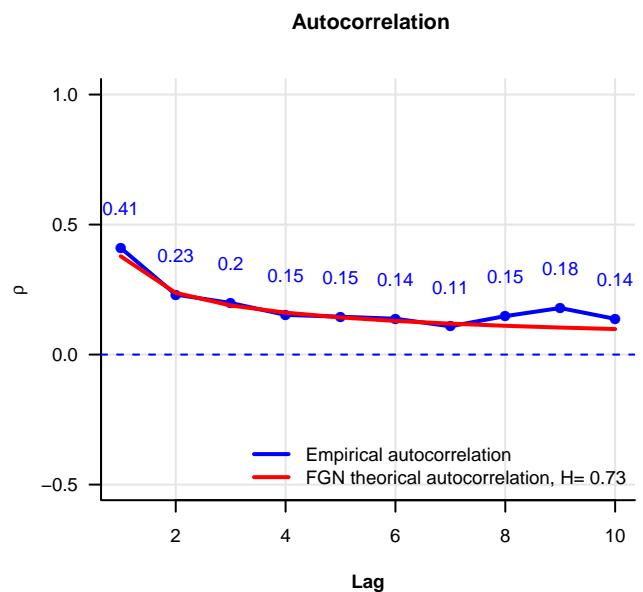
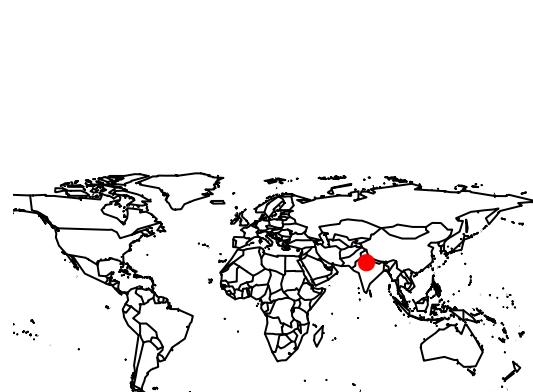
### Self-similarity test



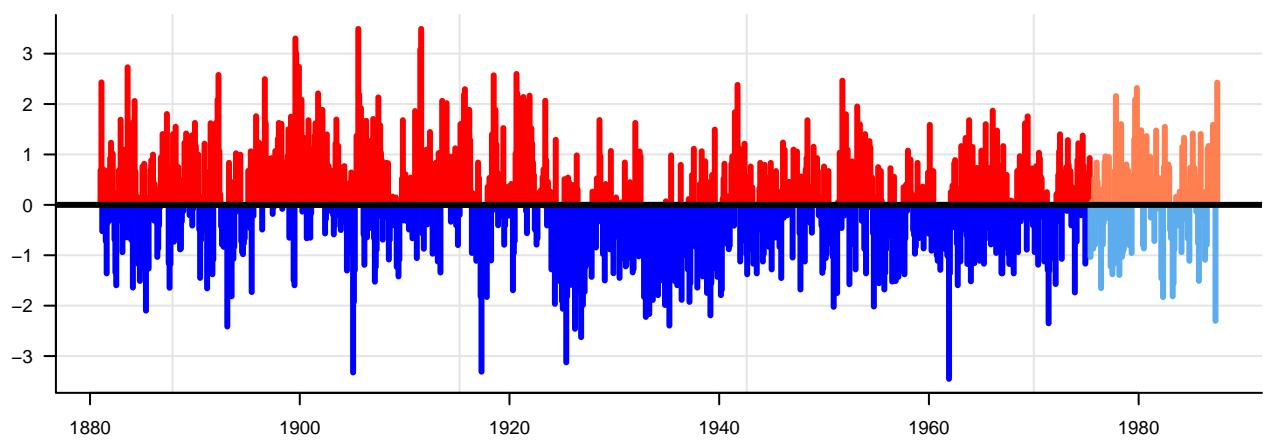
### Normality test



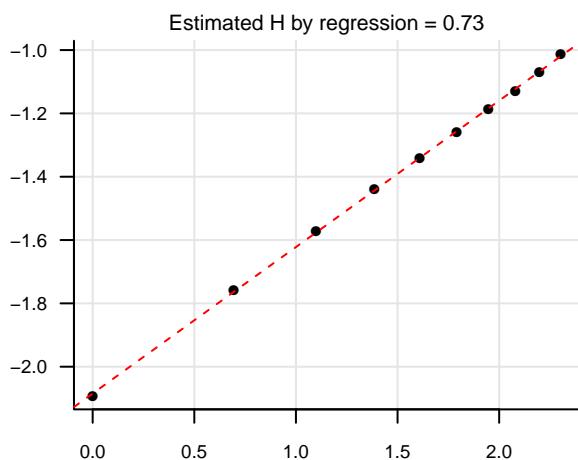
## India, Agra



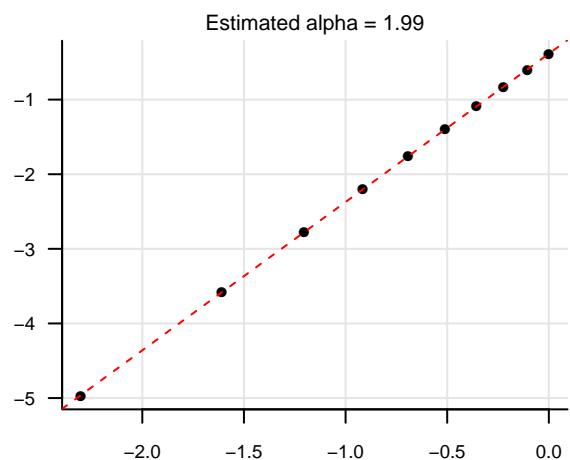
### Deviation from the mean



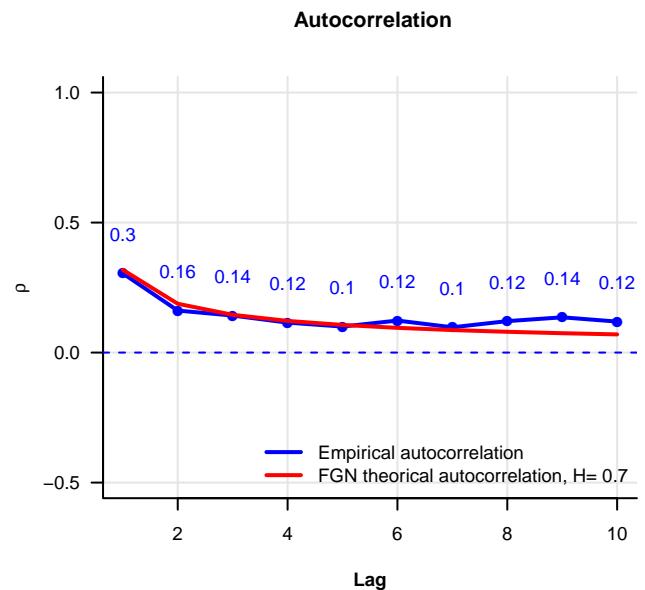
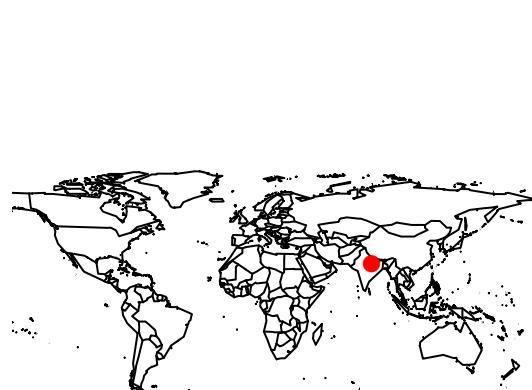
### Self-similarity test



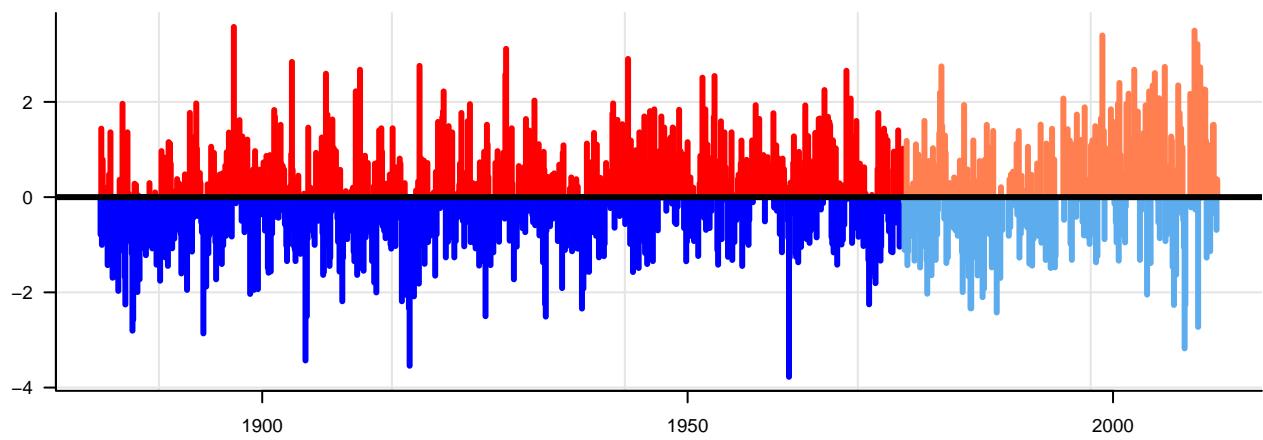
### Normality test



## India, Allahabad

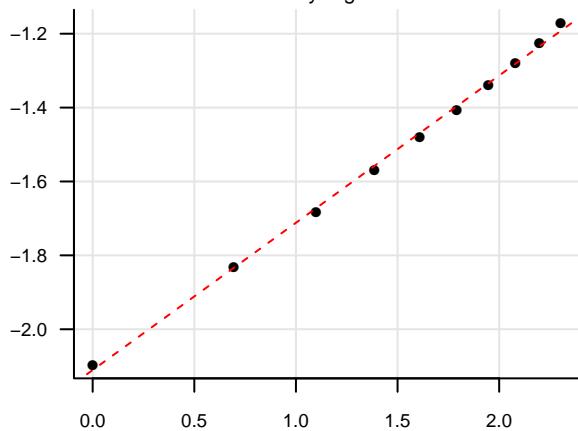


### Deviation from the mean



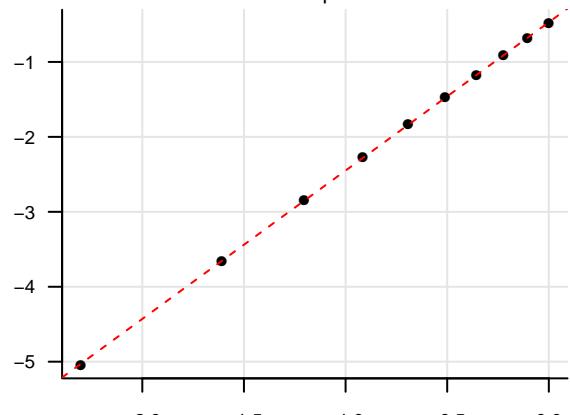
### Self-similarity test

Estimated  $H$  by regression = 0.7

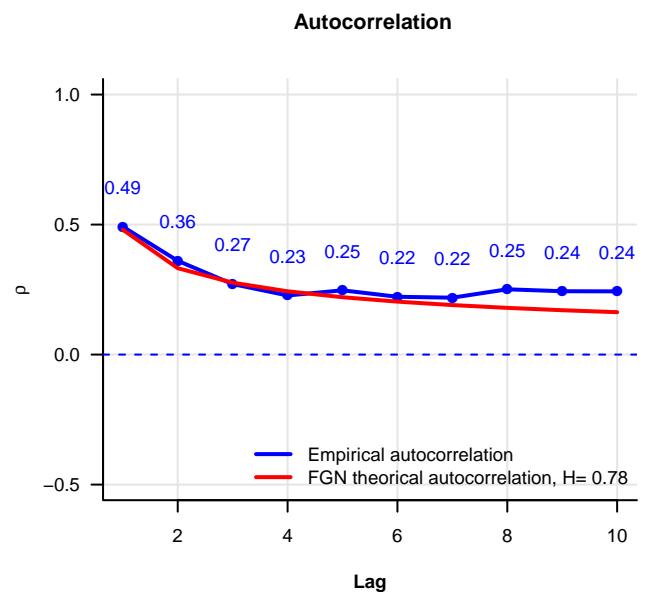
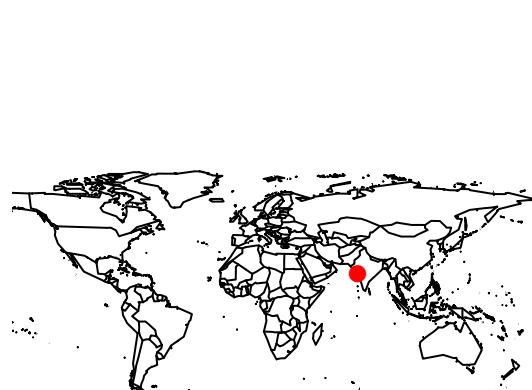


### Normality test

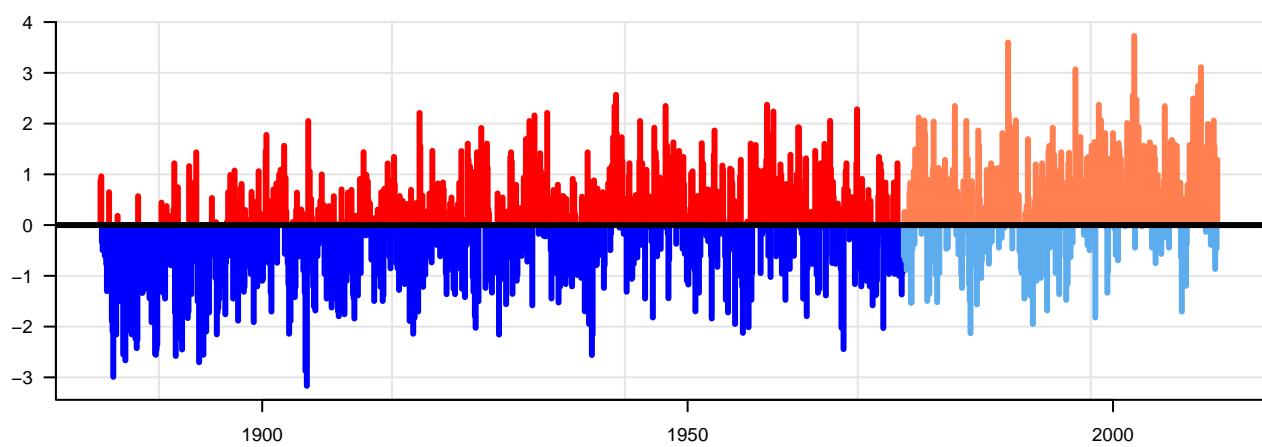
Estimated alpha = 1.98



## India, Bombay

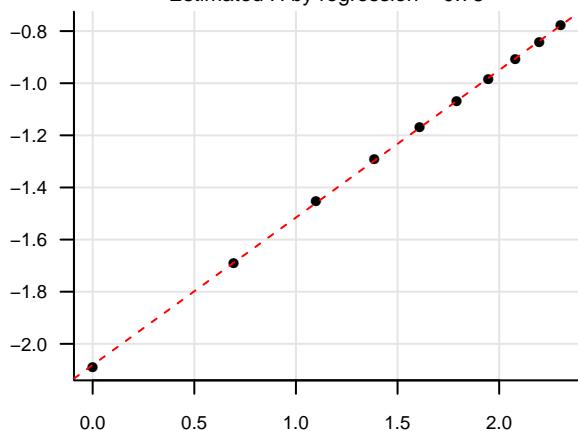


### Deviation from the mean



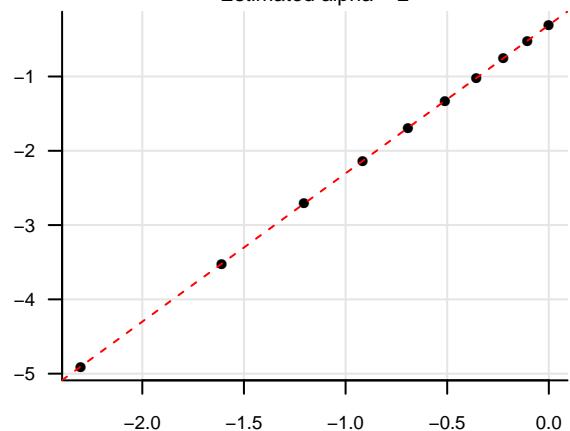
### Self-similarity test

Estimated  $H$  by regression = 0.78

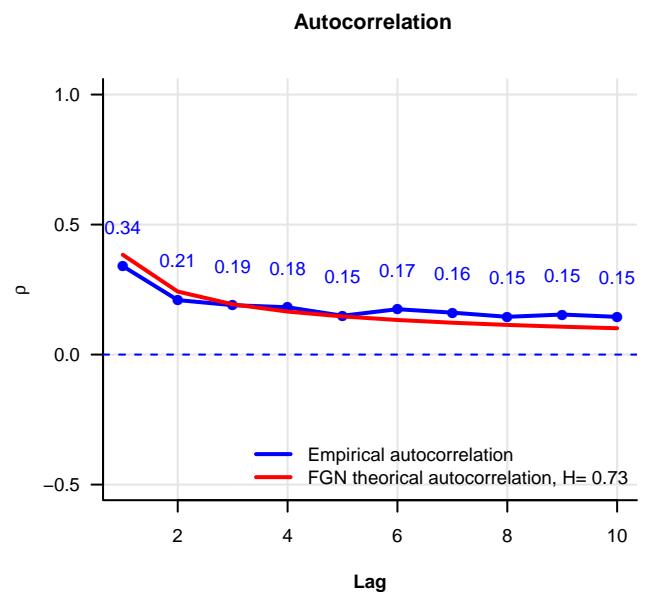
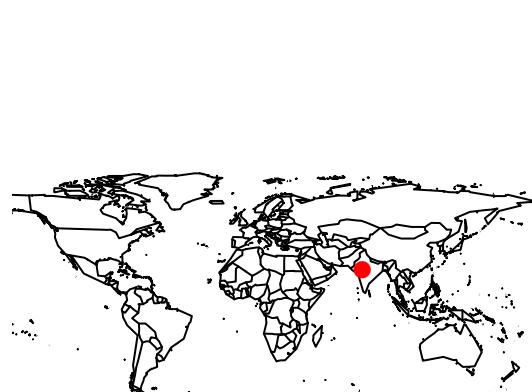


### Normality test

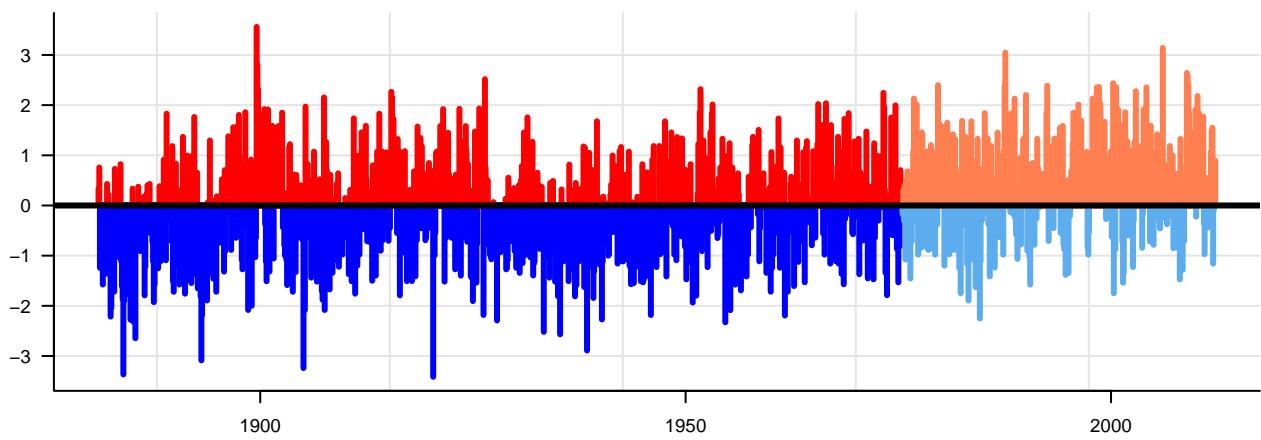
Estimated alpha = 2



## India, Indore

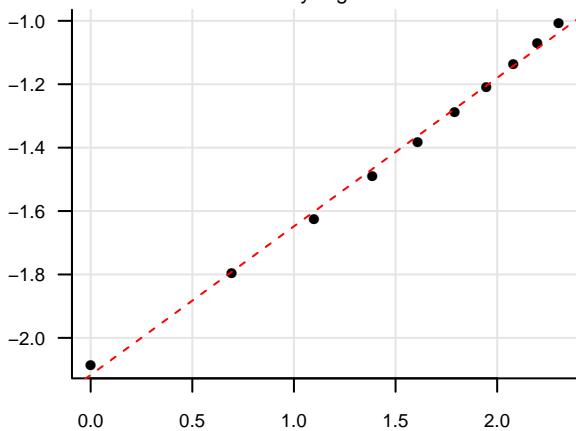


### Deviation from the mean



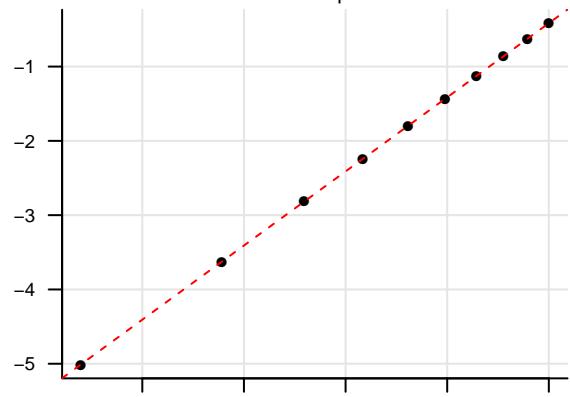
### Self-similarity test

Estimated  $H$  by regression = 0.73

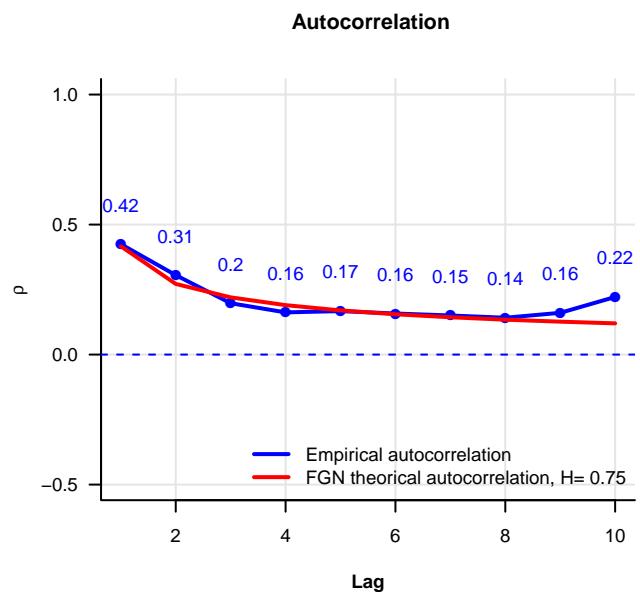
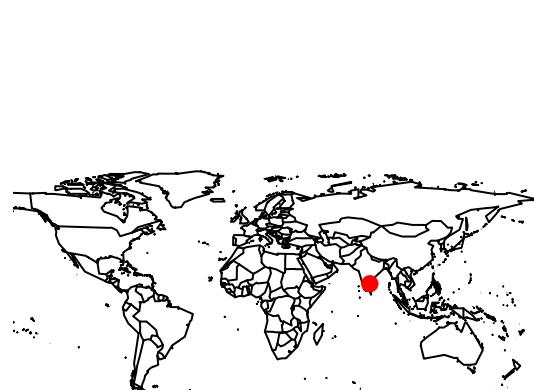


### Normality test

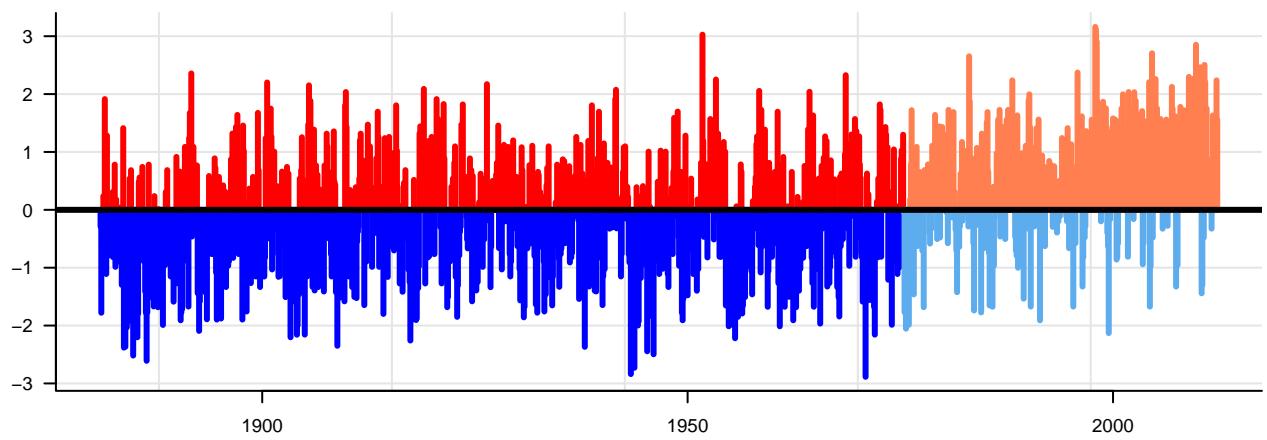
Estimated alpha = 2



## India, Madras

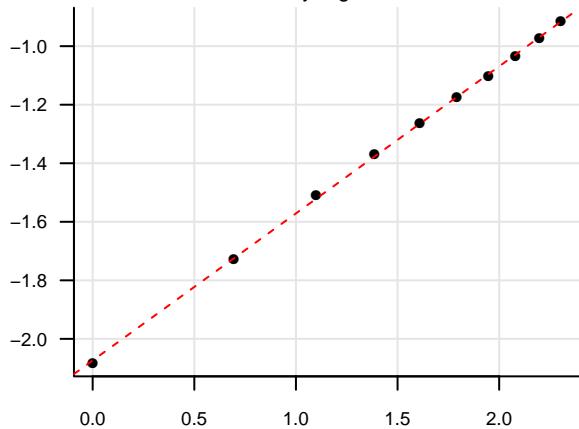


### Deviation from the mean



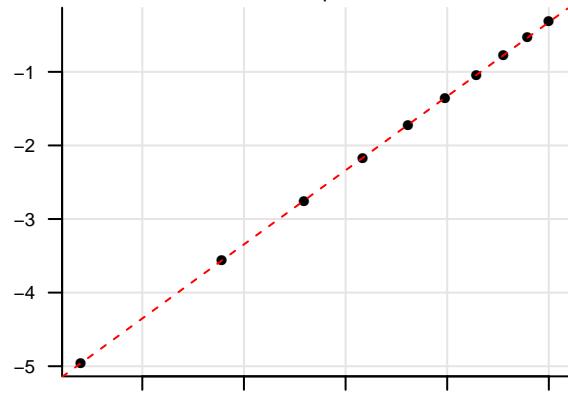
### Self-similarity test

Estimated  $H$  by regression = 0.75

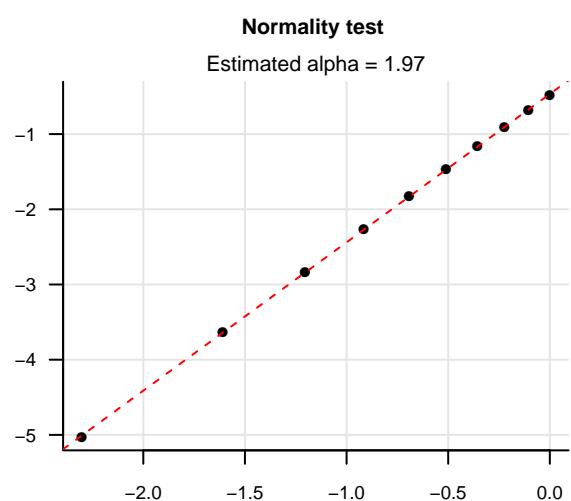
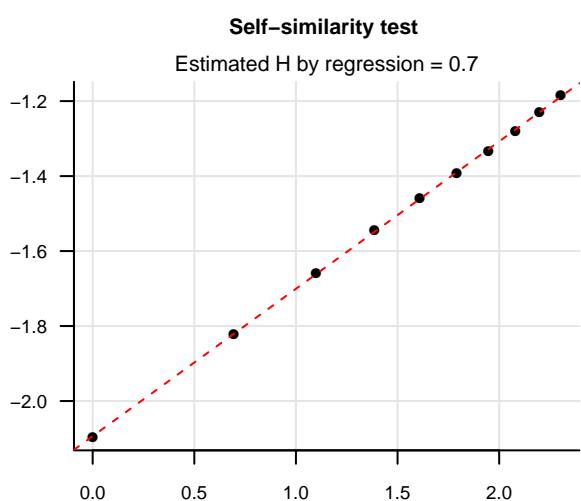
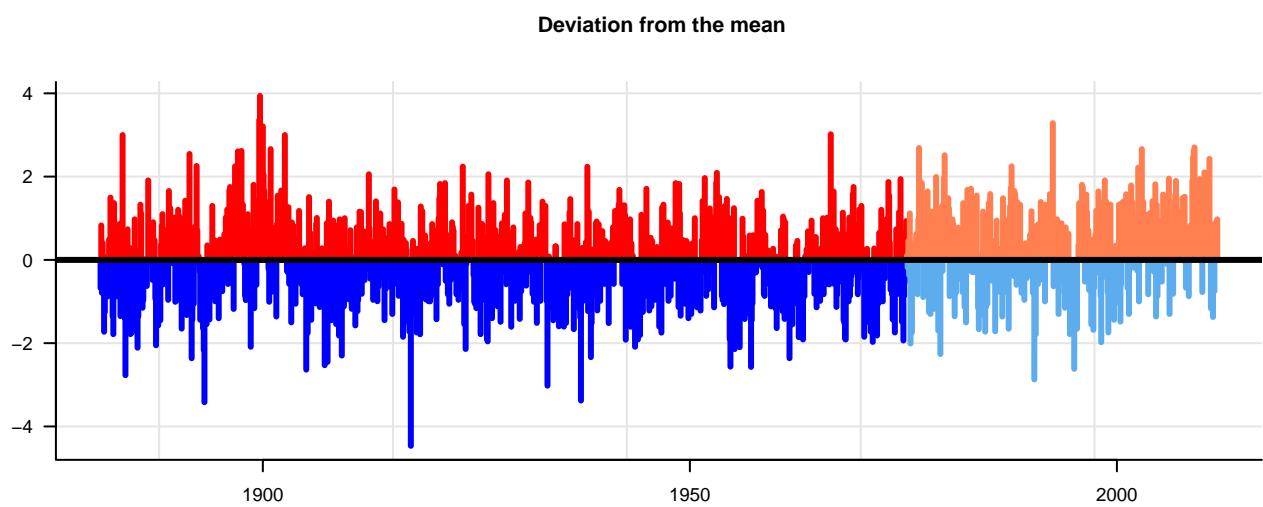
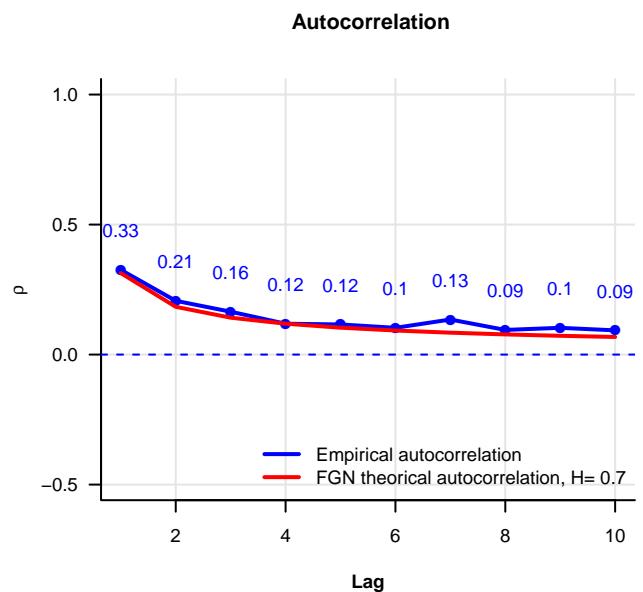


### Normality test

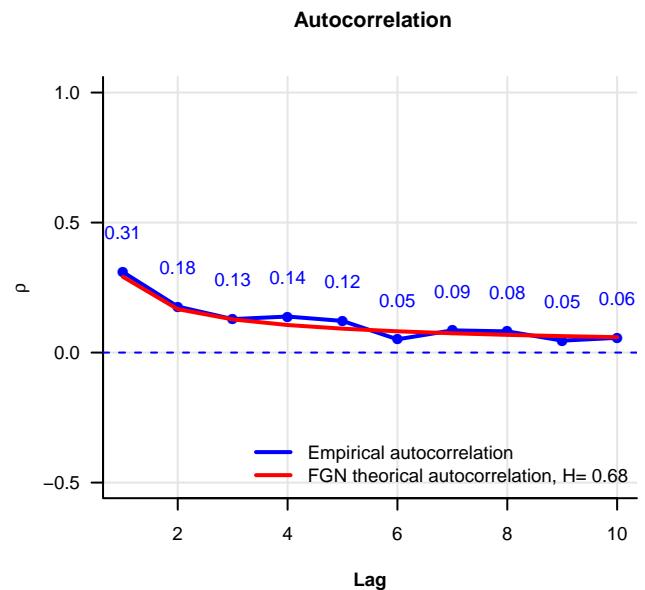
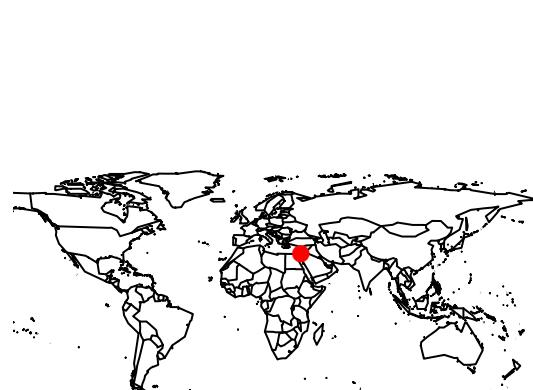
Estimated alpha = 2.01



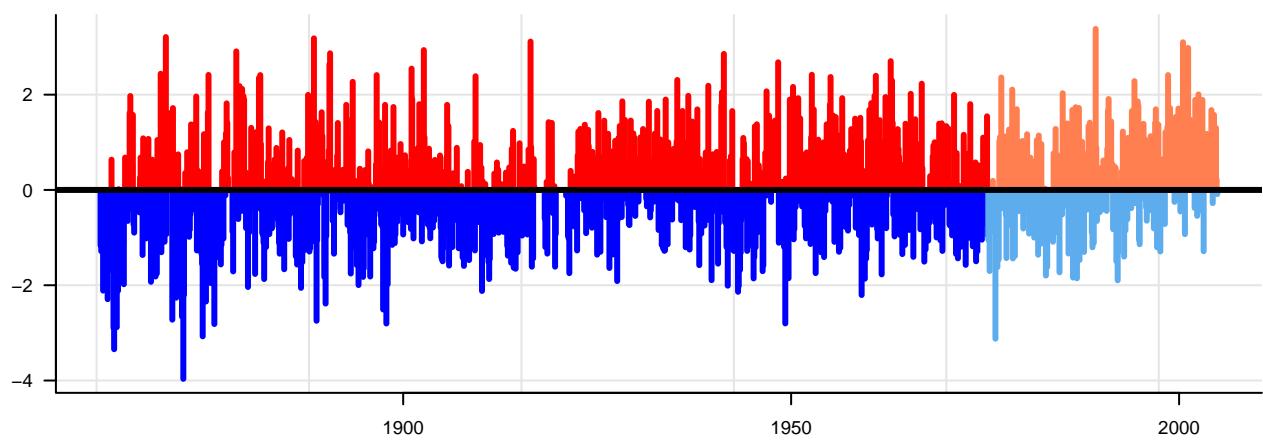
## India, Nagpur



## Israel, Jerusalem

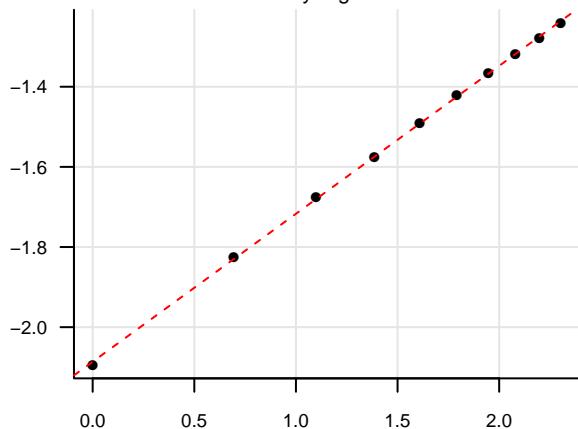


### Deviation from the mean



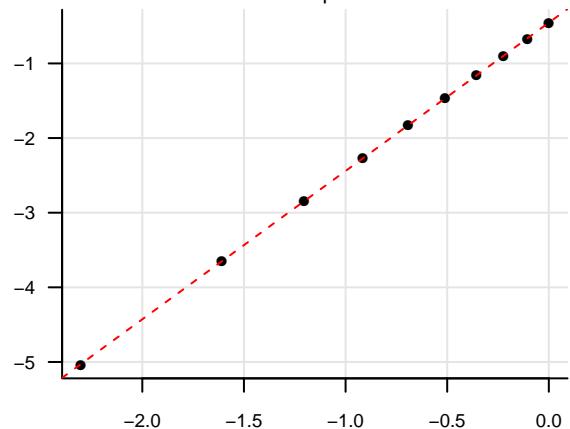
### Self-similarity test

Estimated  $H$  by regression = 0.68

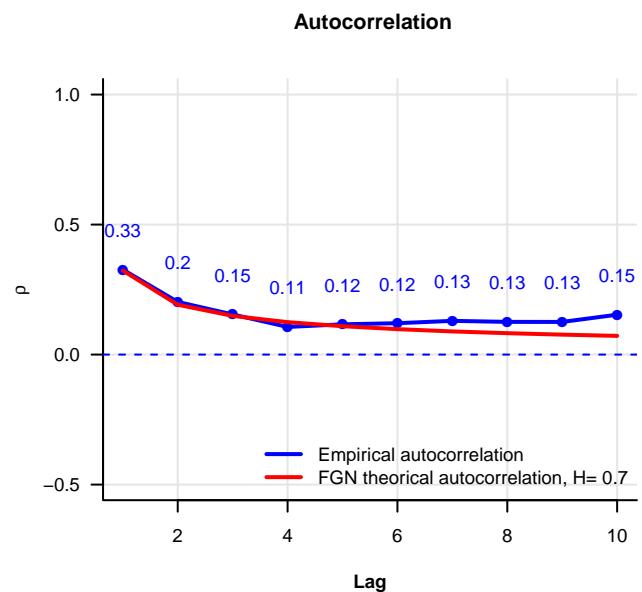
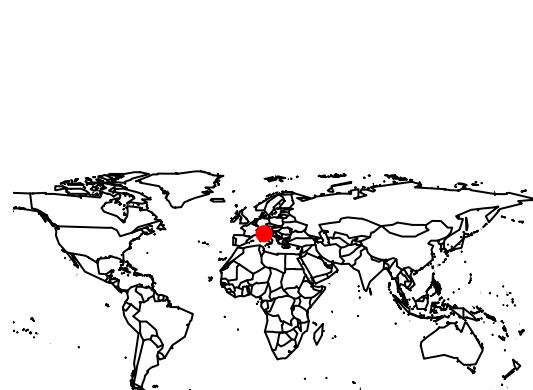


### Normality test

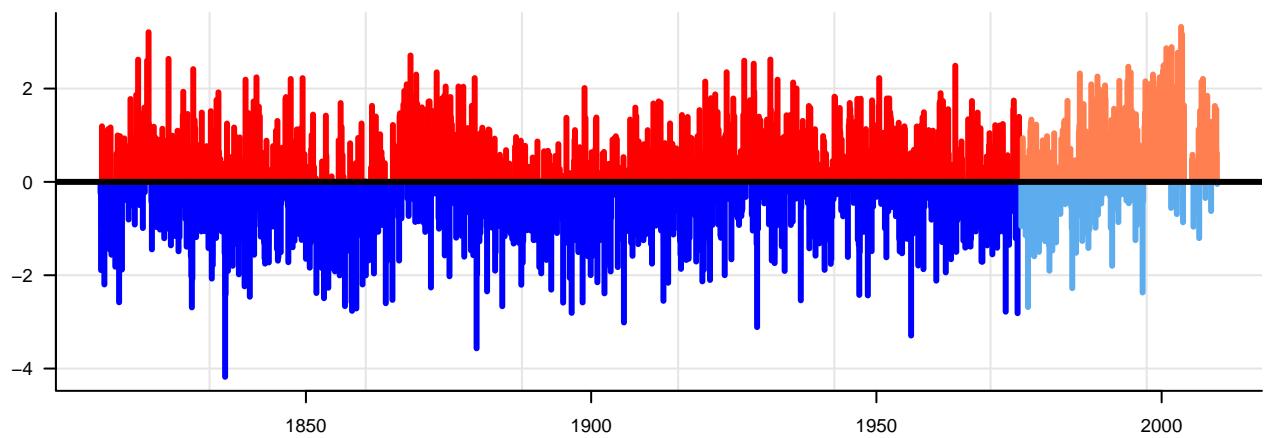
Estimated alpha = 1.99



## Italy, Bologna

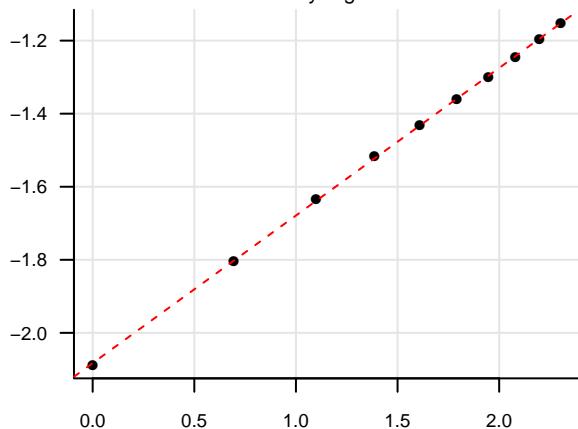


### Deviation from the mean



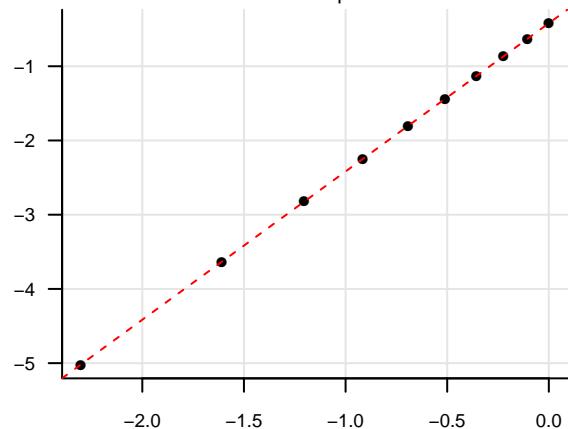
### Self-similarity test

Estimated  $H$  by regression = 0.7

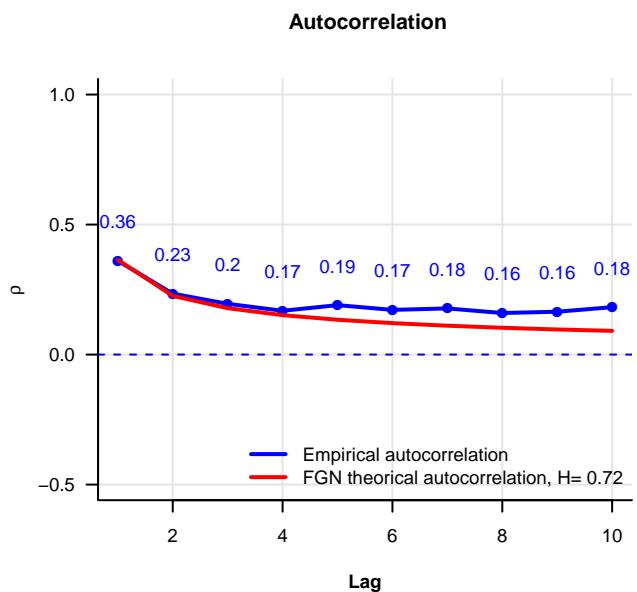
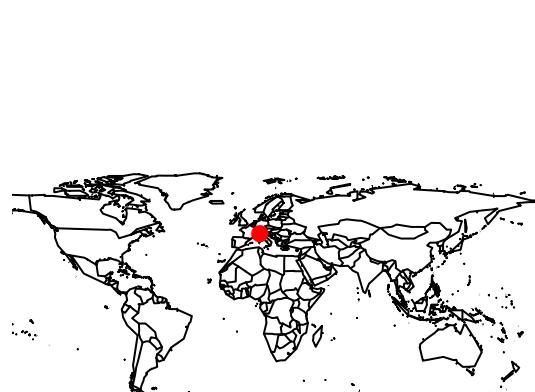


### Normality test

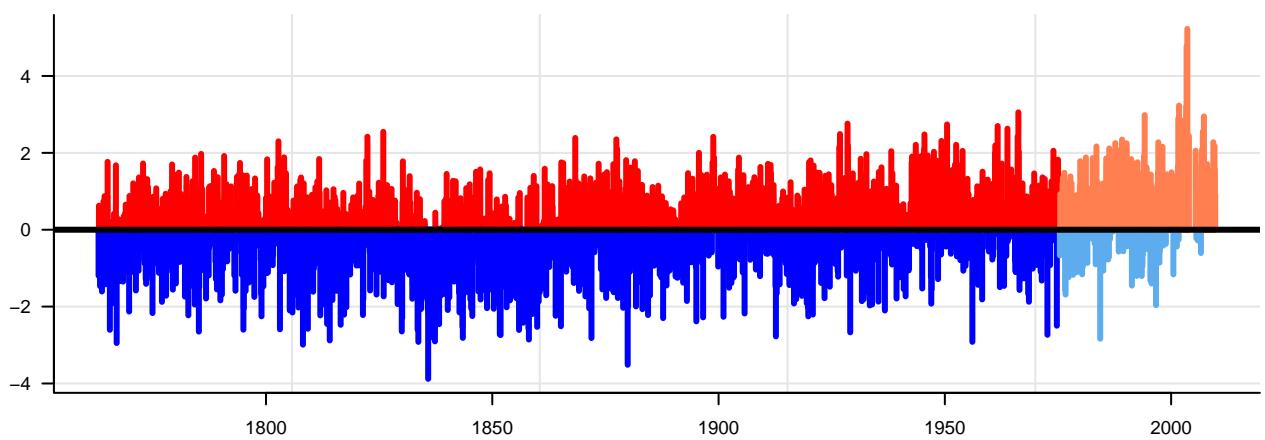
Estimated alpha = 2



## Italy, Milan

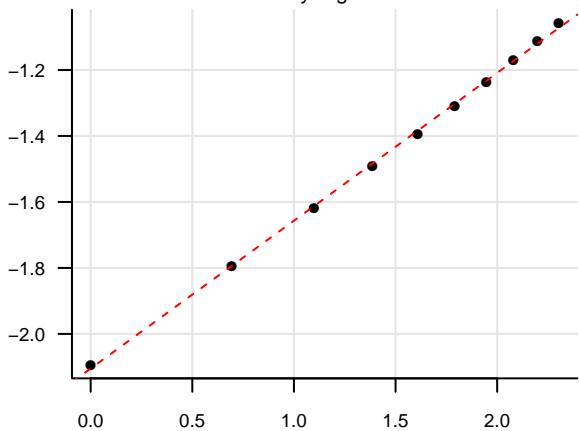


### Deviation from the mean



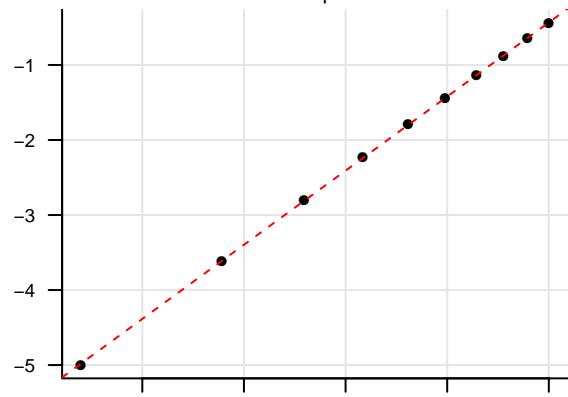
### Self-similarity test

Estimated  $H$  by regression = 0.72

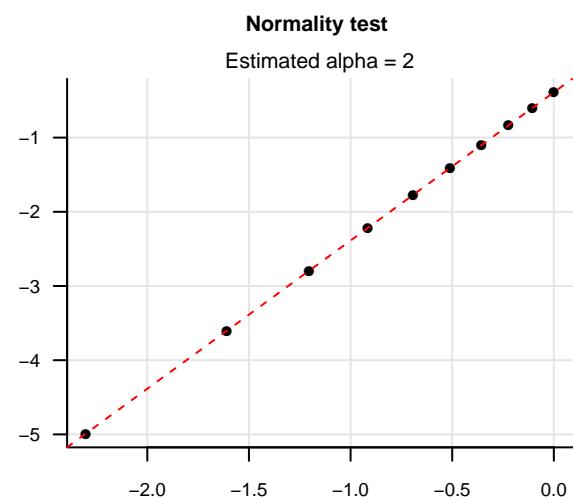
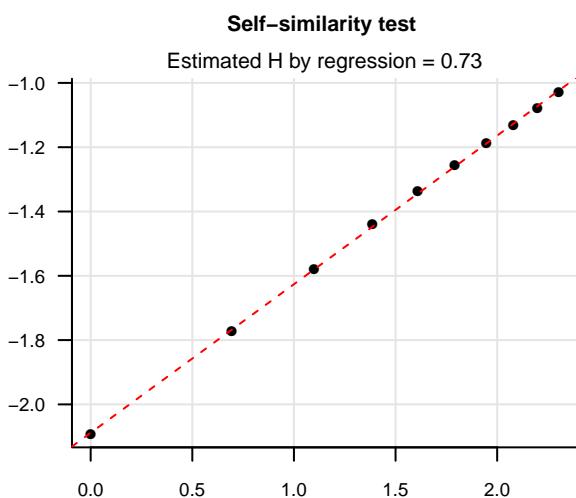
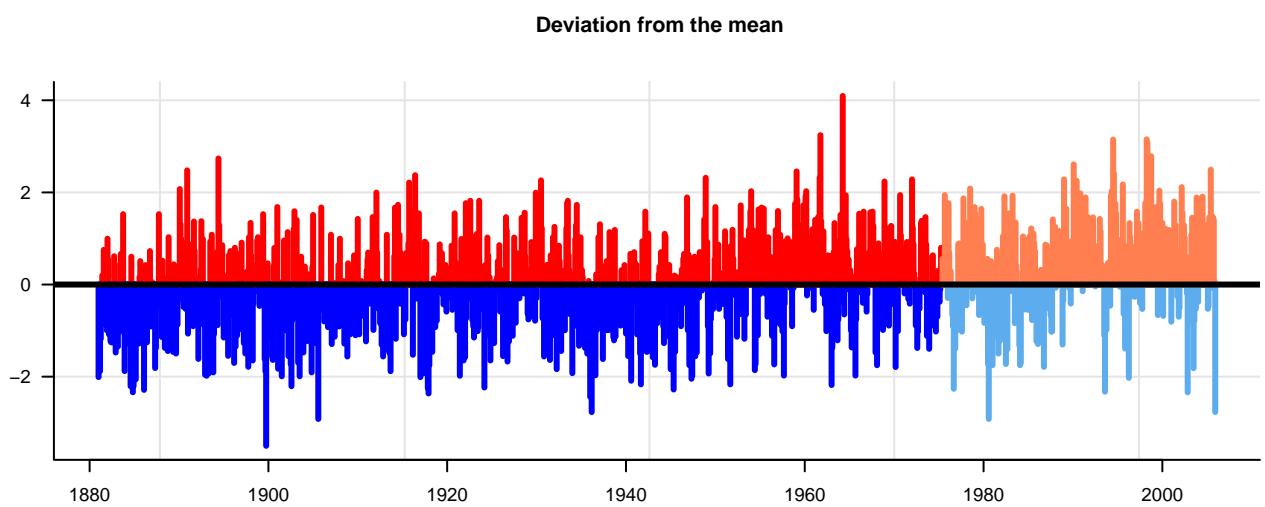
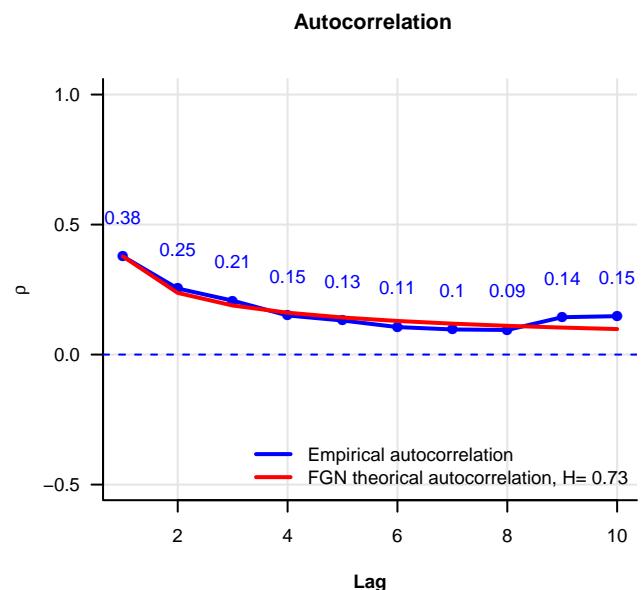
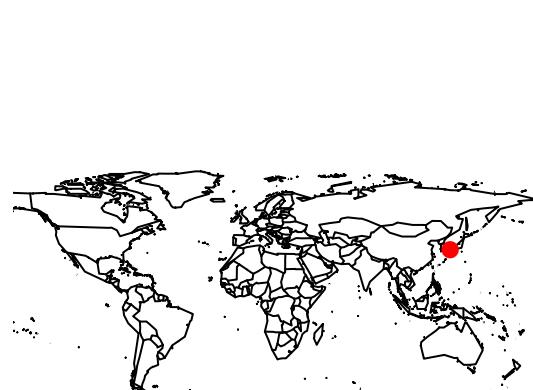


### Normality test

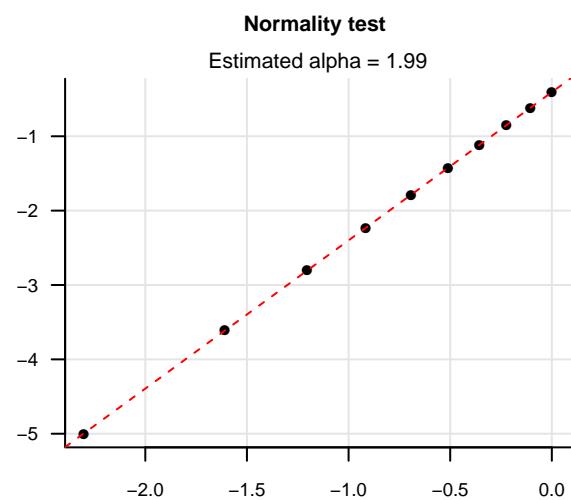
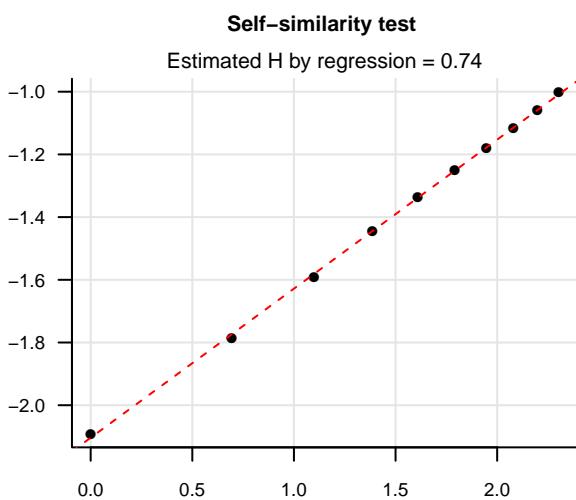
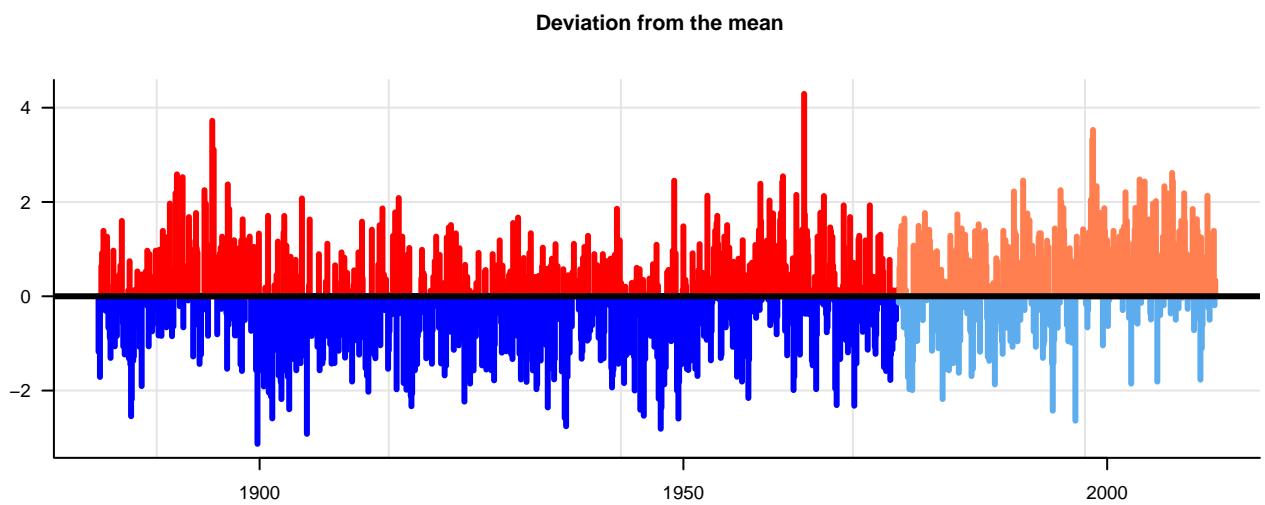
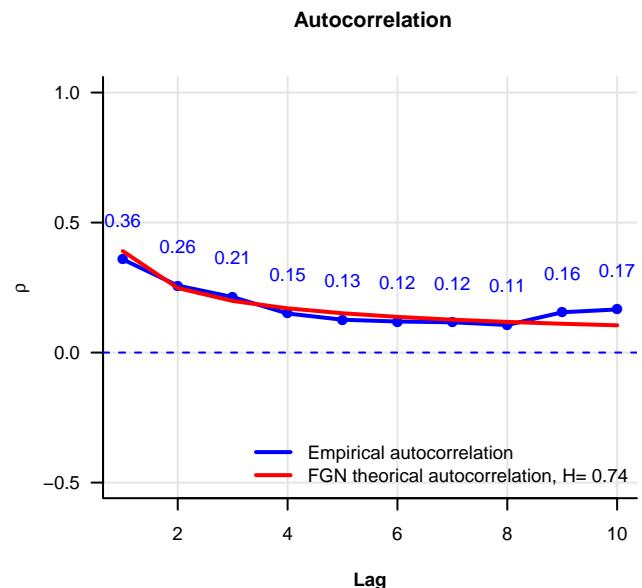
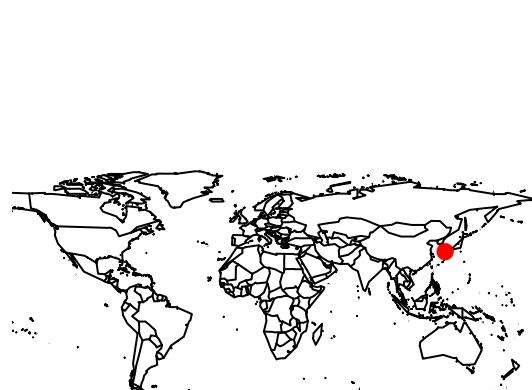
Estimated alpha = 1.98



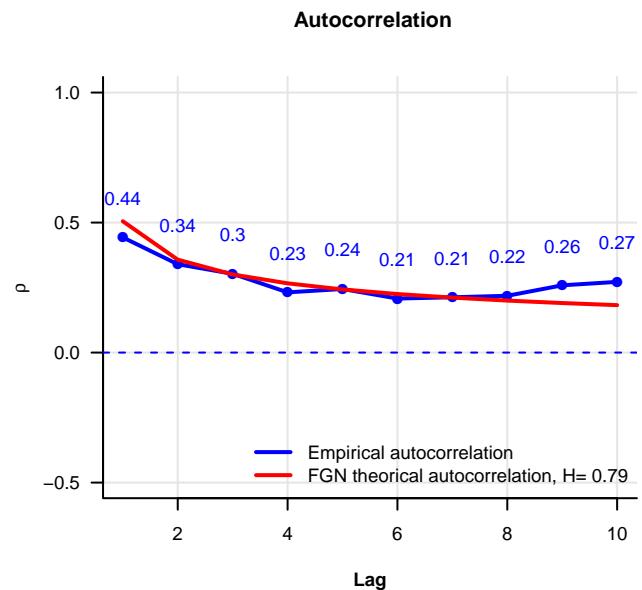
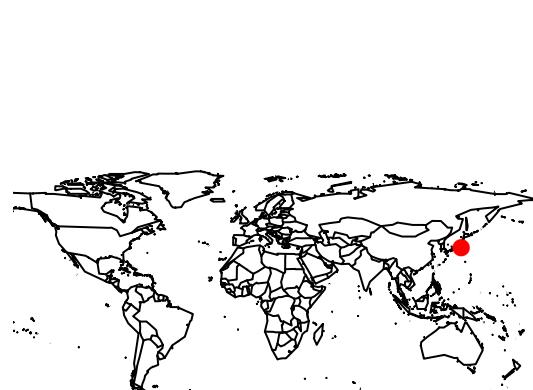
## Japan, Hiroshima



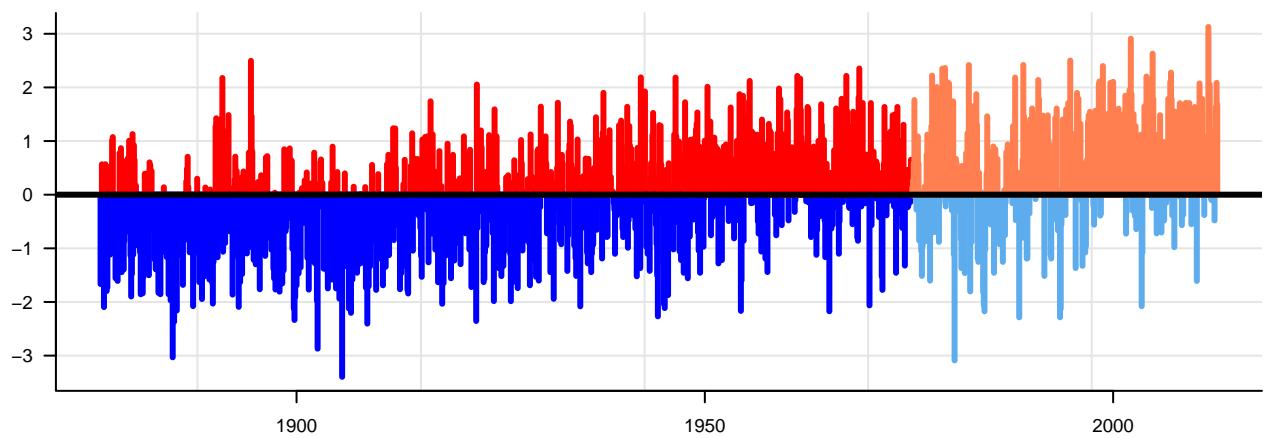
## Japan, Nagasaki



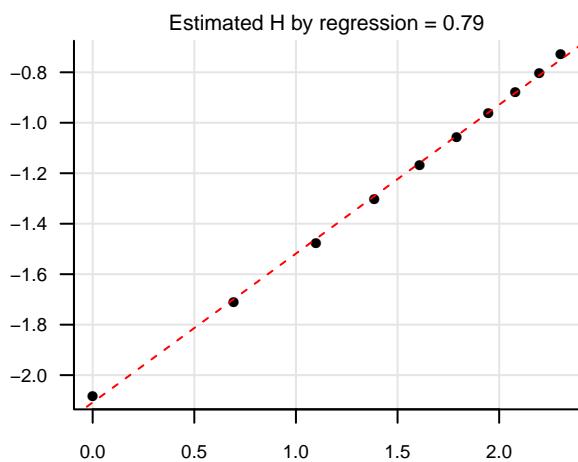
## Japan, Tokyo



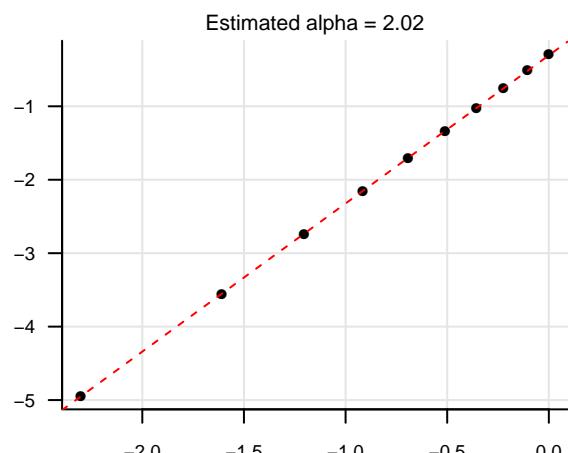
### Deviation from the mean



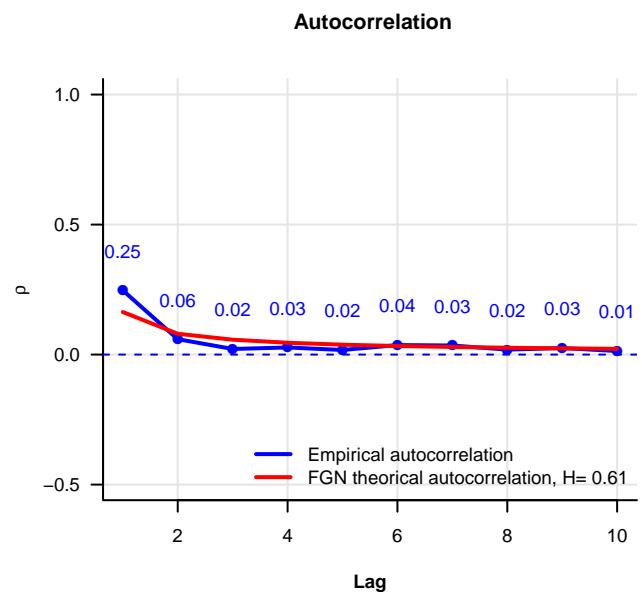
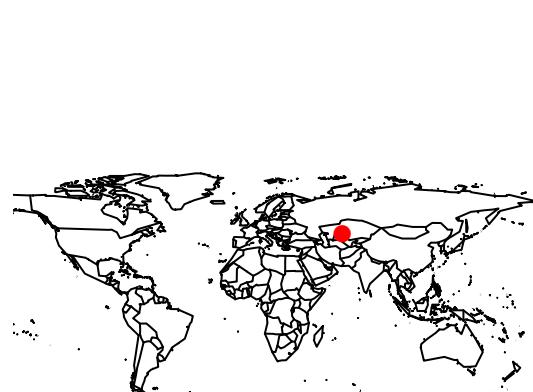
### Self-similarity test



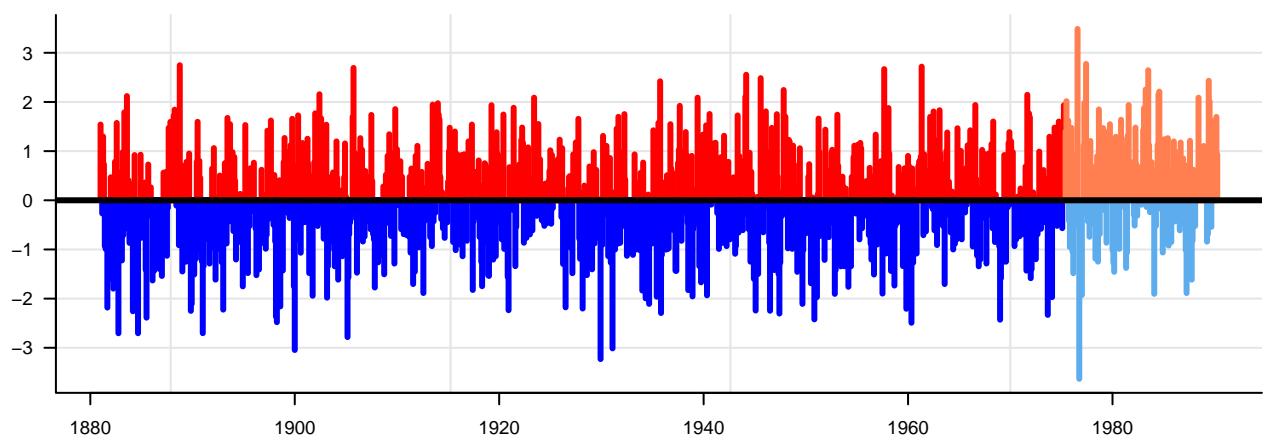
### Normality test



## Kazakhstan, Kazalinsk

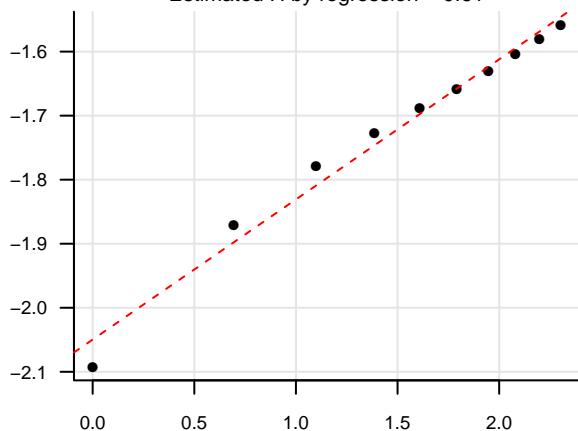


### Deviation from the mean



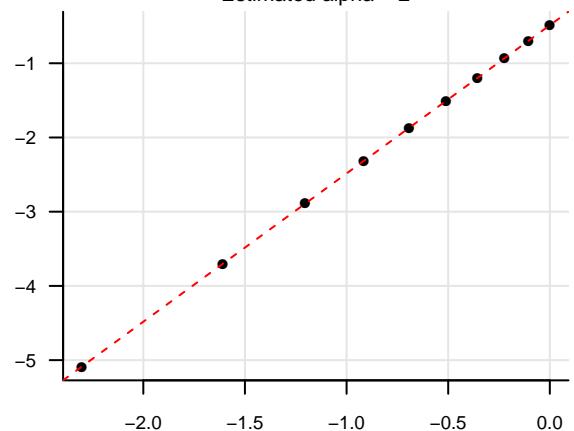
### Self-similarity test

Estimated  $H$  by regression = 0.61

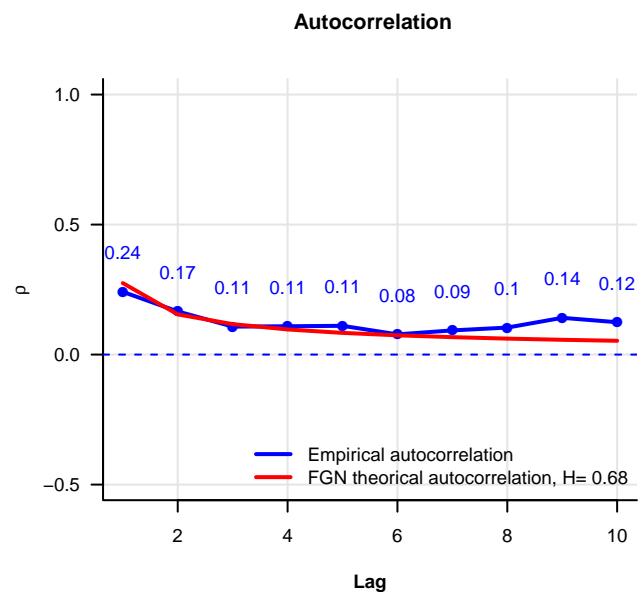
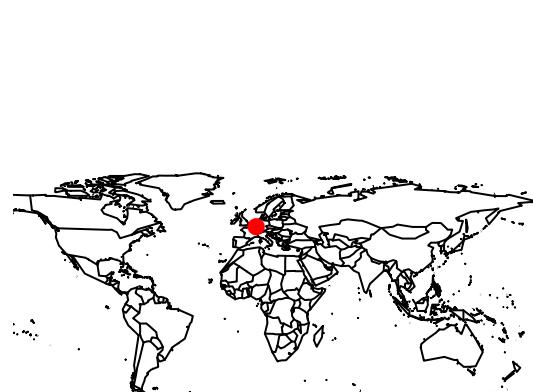


### Normality test

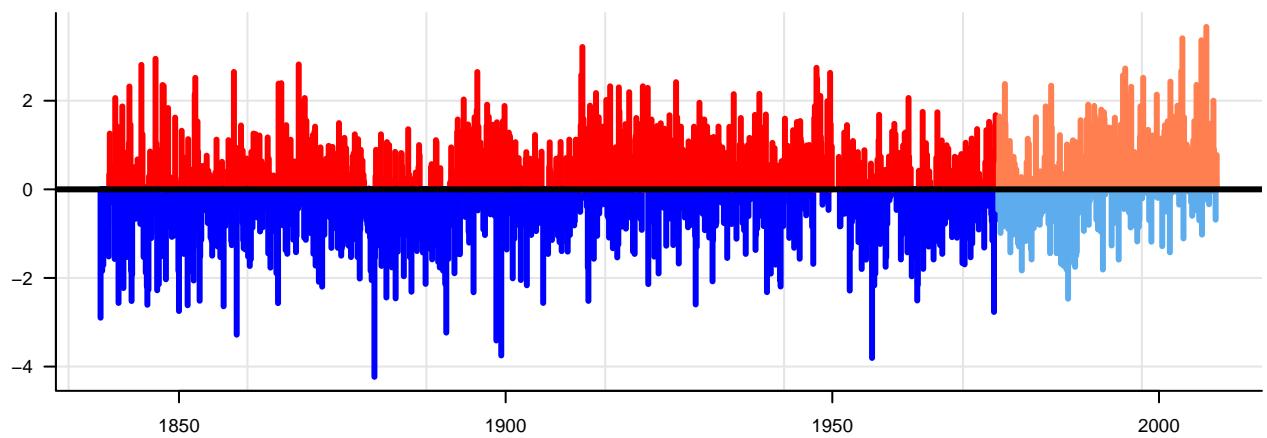
Estimated alpha = 2



## Luxembourg, Luxembourg

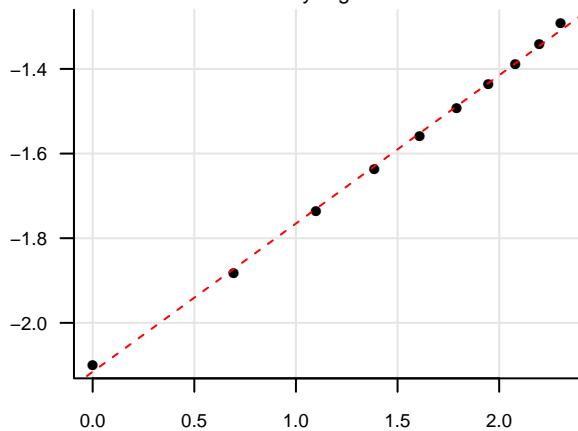


### Deviation from the mean



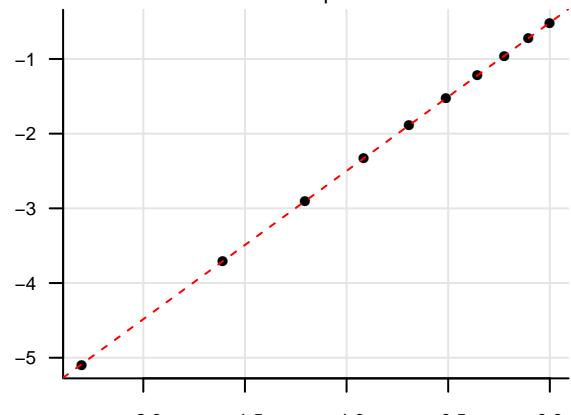
### Self-similarity test

Estimated  $H$  by regression = 0.68

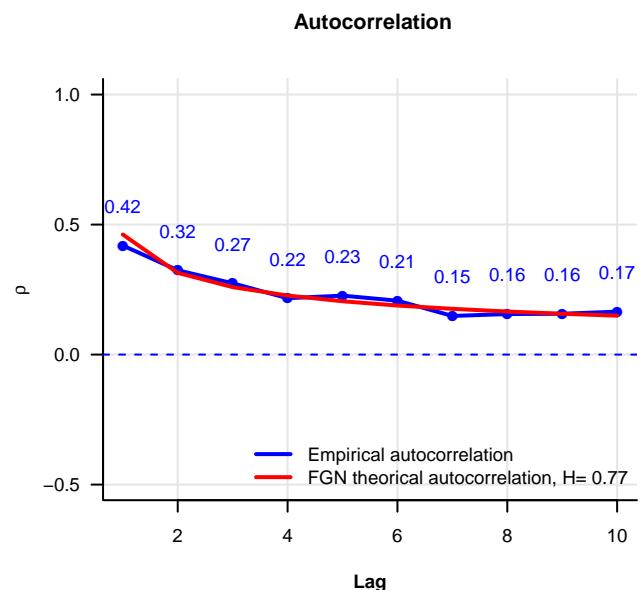
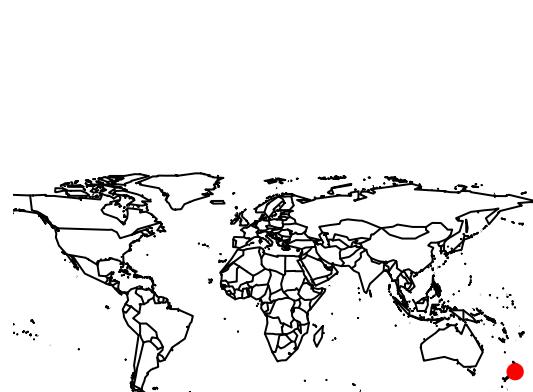


### Normality test

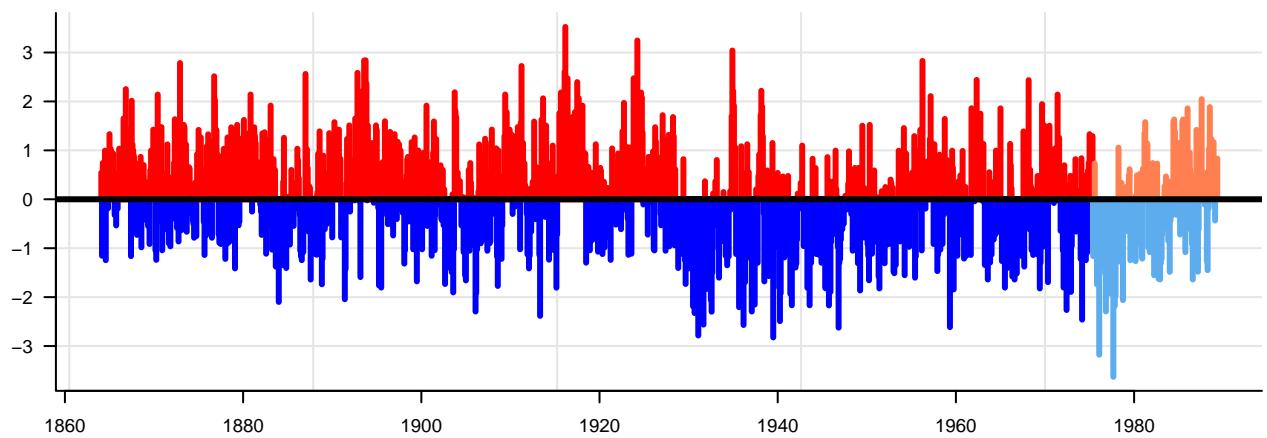
Estimated alpha = 1.99



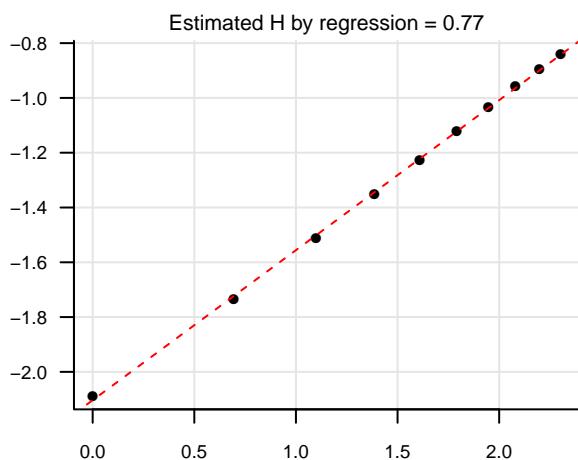
## New Zealand, Wellington



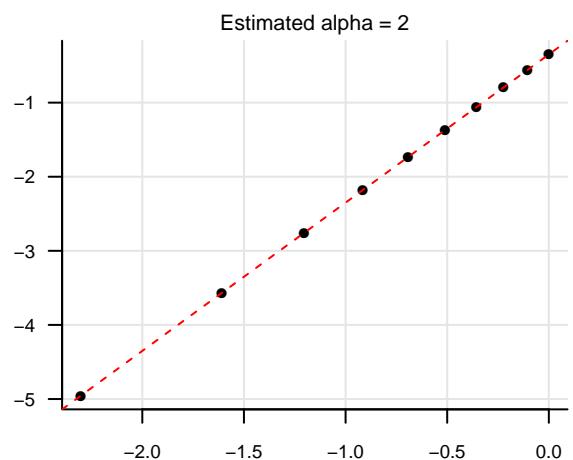
### Deviation from the mean



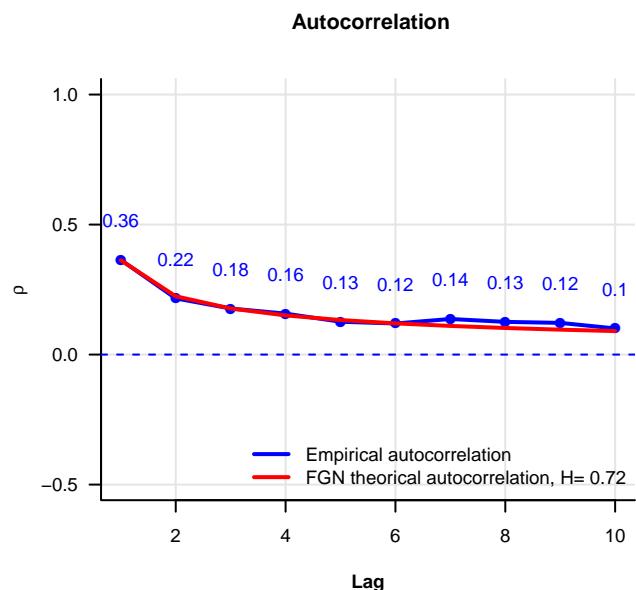
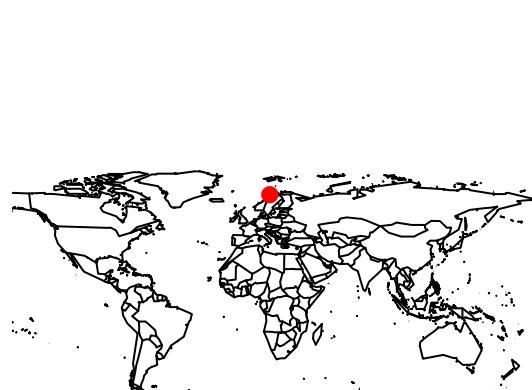
### Self-similarity test



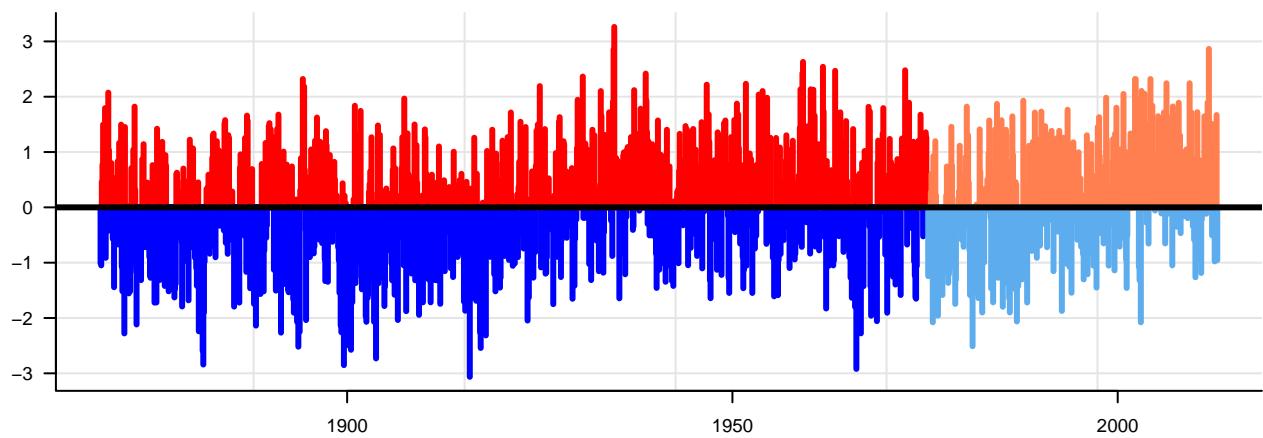
### Normality test



## Norway, Andoya

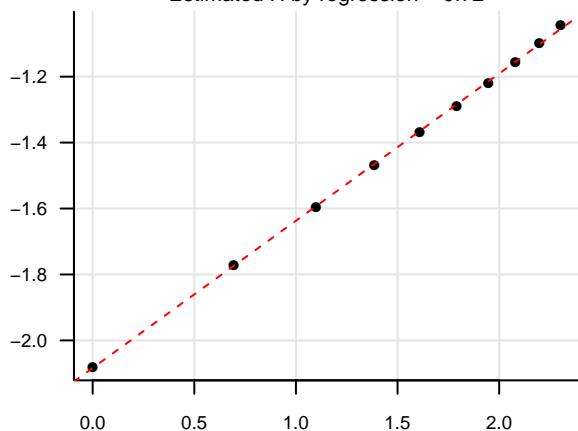


### Deviation from the mean



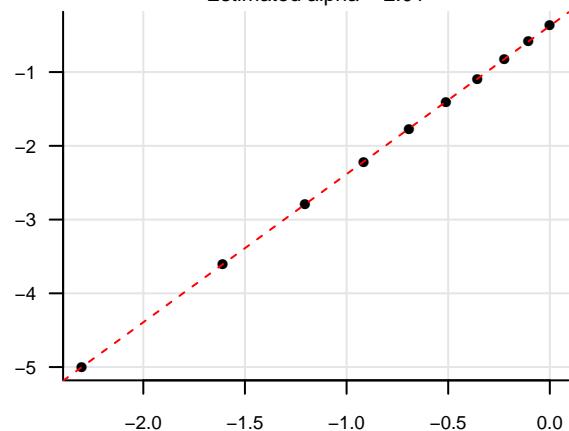
### Self-similarity test

Estimated  $H$  by regression = 0.72

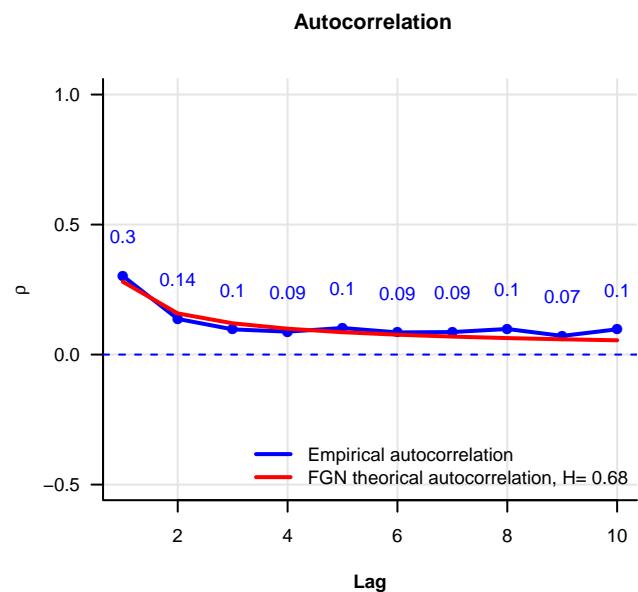
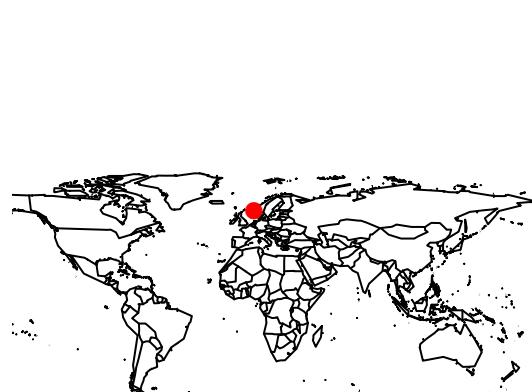


### Normality test

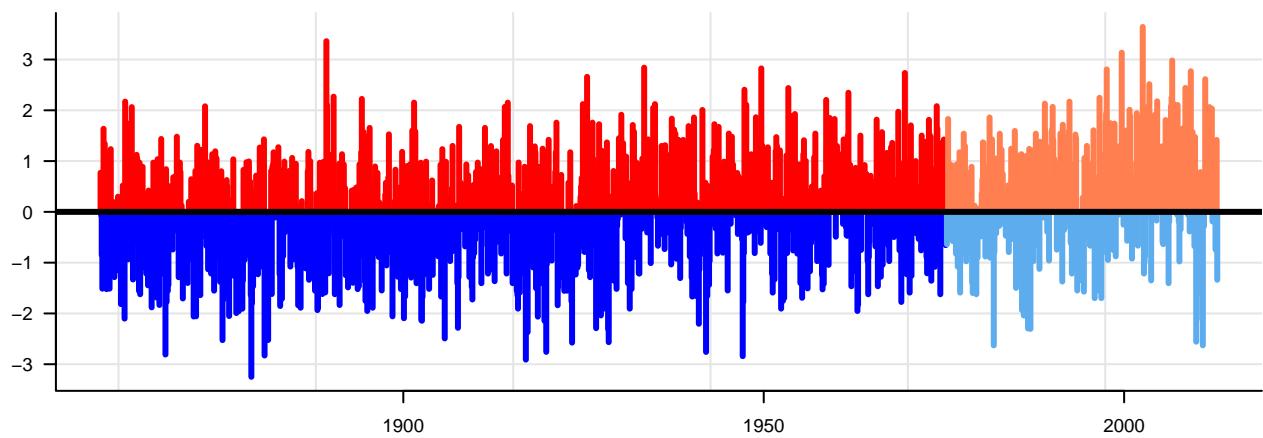
Estimated alpha = 2.01



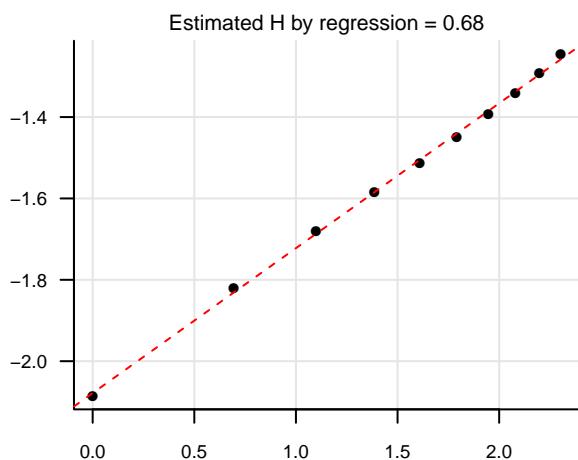
## Norway, Bergen



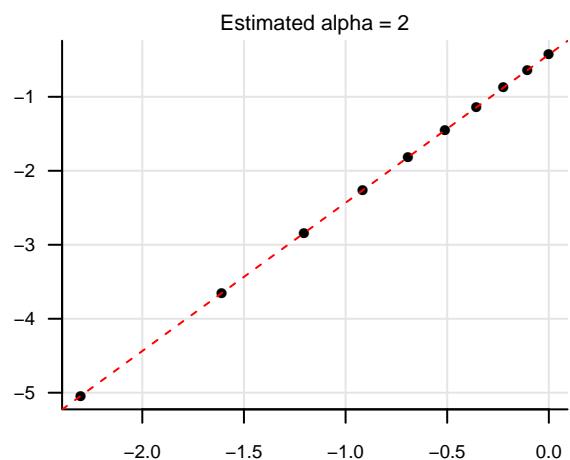
### Deviation from the mean



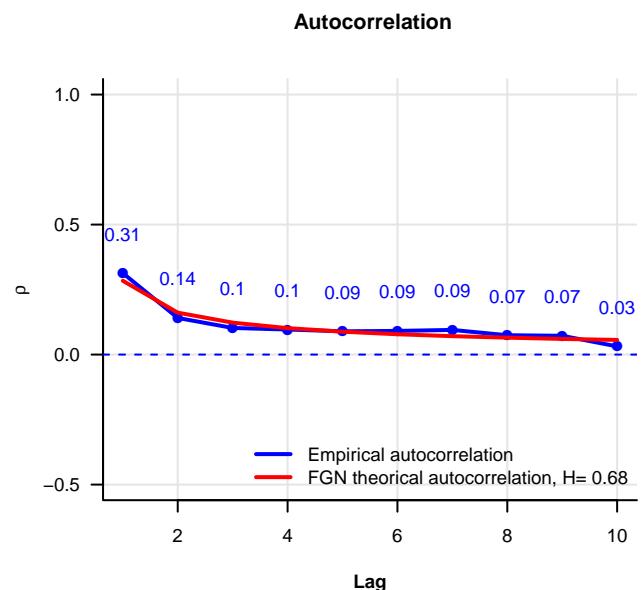
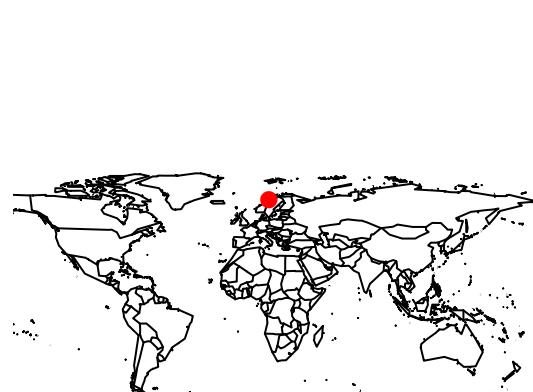
### Self-similarity test



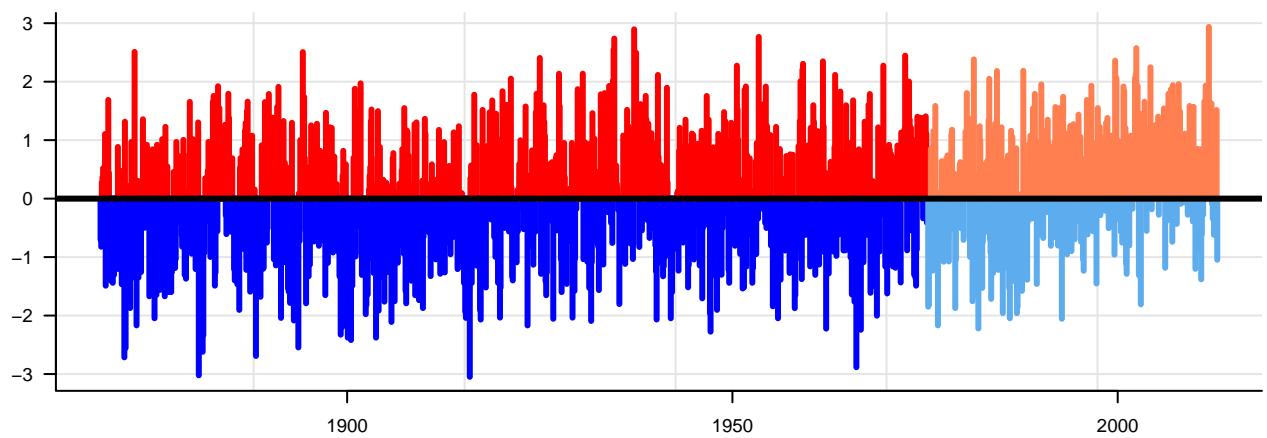
### Normality test



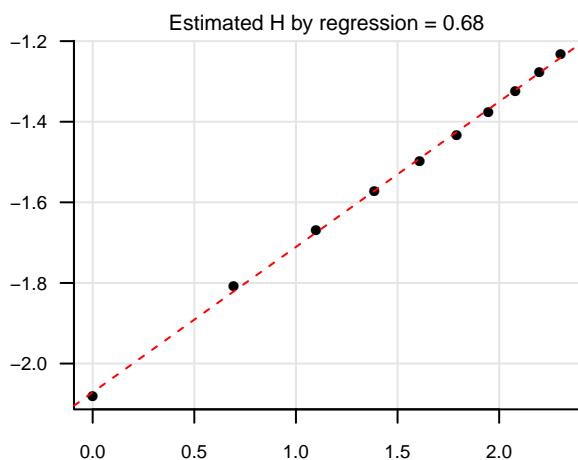
## Norway, Bodo



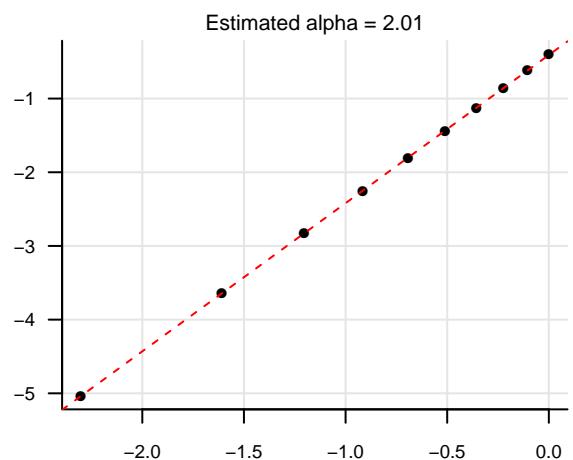
### Deviation from the mean



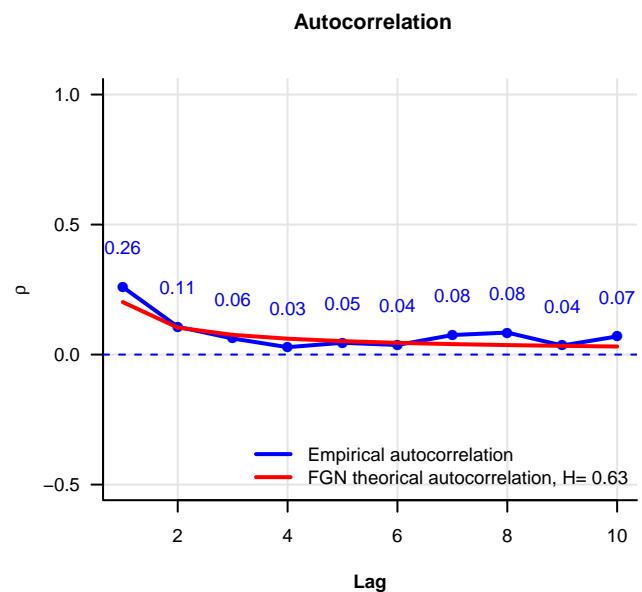
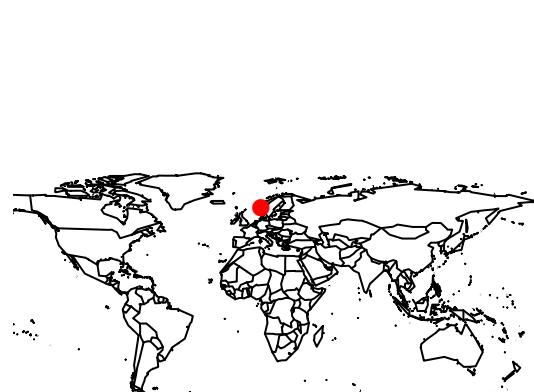
### Self-similarity test



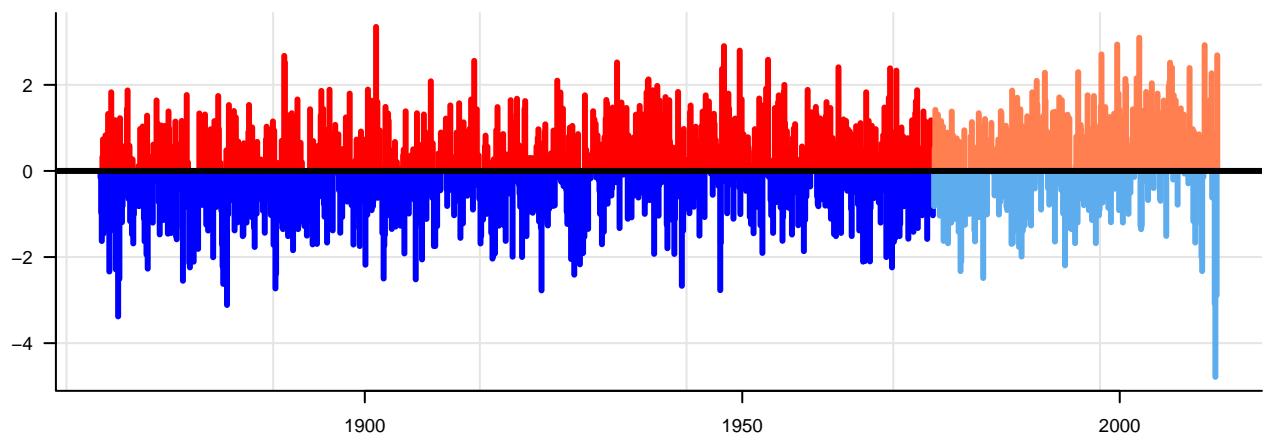
### Normality test



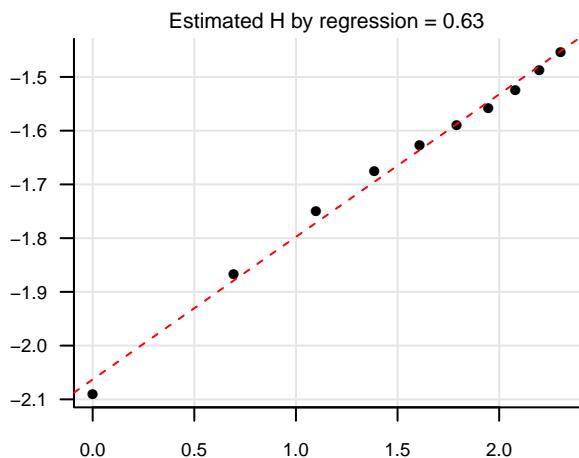
## Norway, Dombas



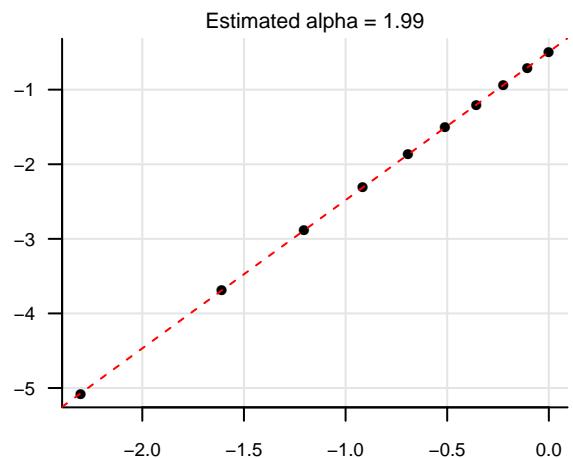
### Deviation from the mean



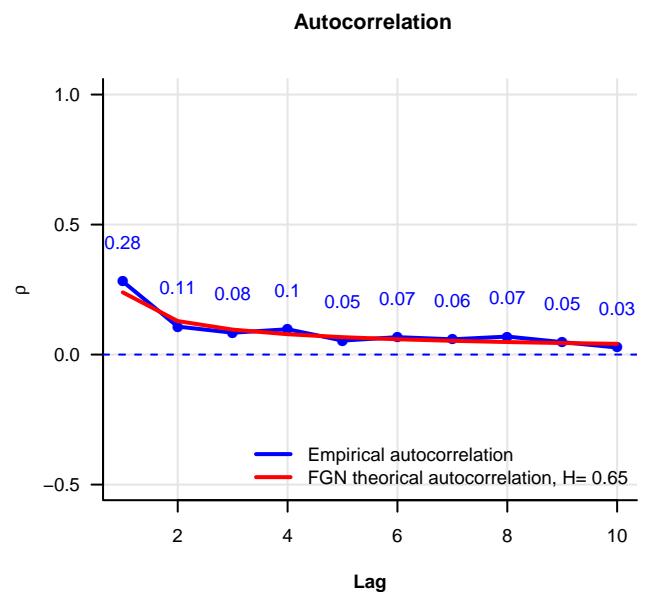
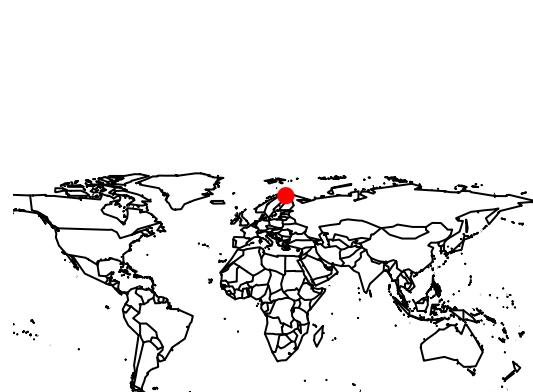
### Self-similarity test



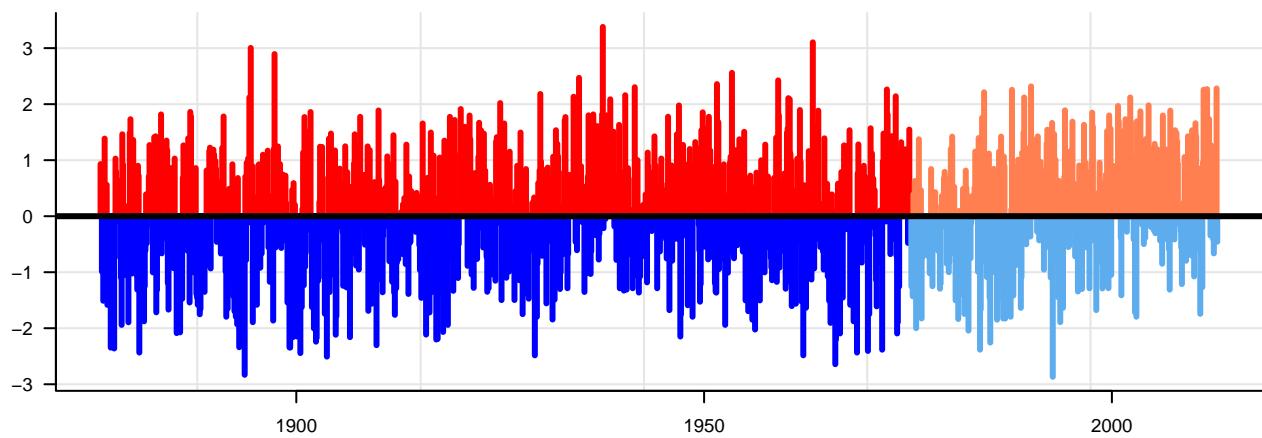
### Normality test



## Norway, Karasjok

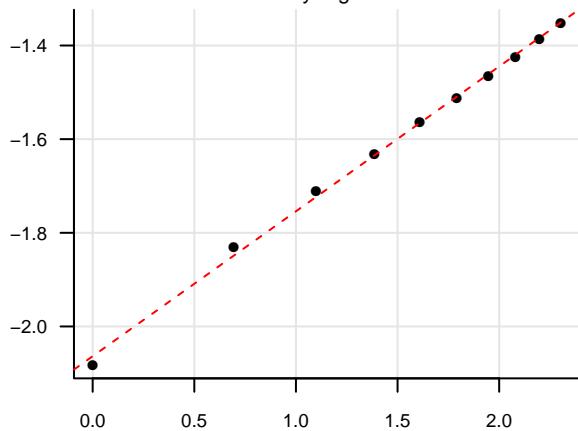


### Deviation from the mean



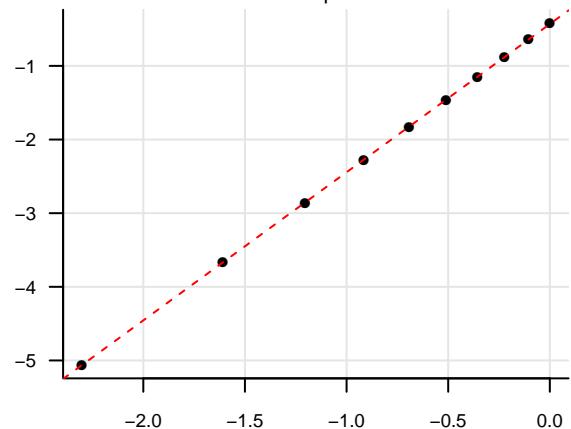
### Self-similarity test

Estimated  $H$  by regression = 0.65

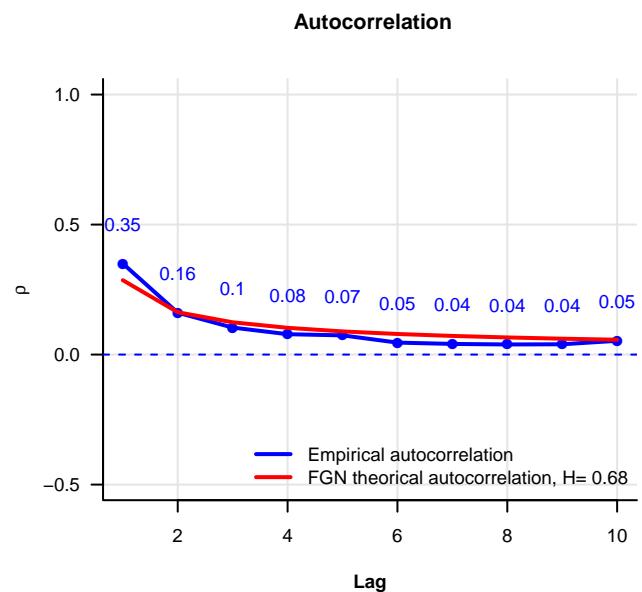
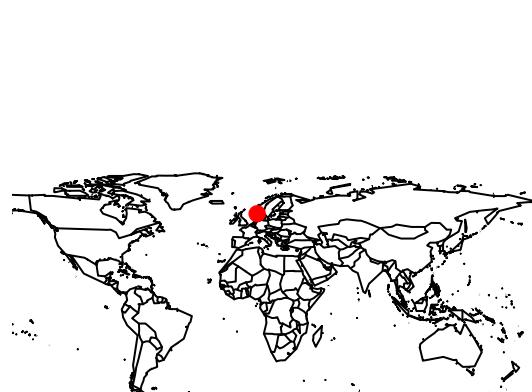


### Normality test

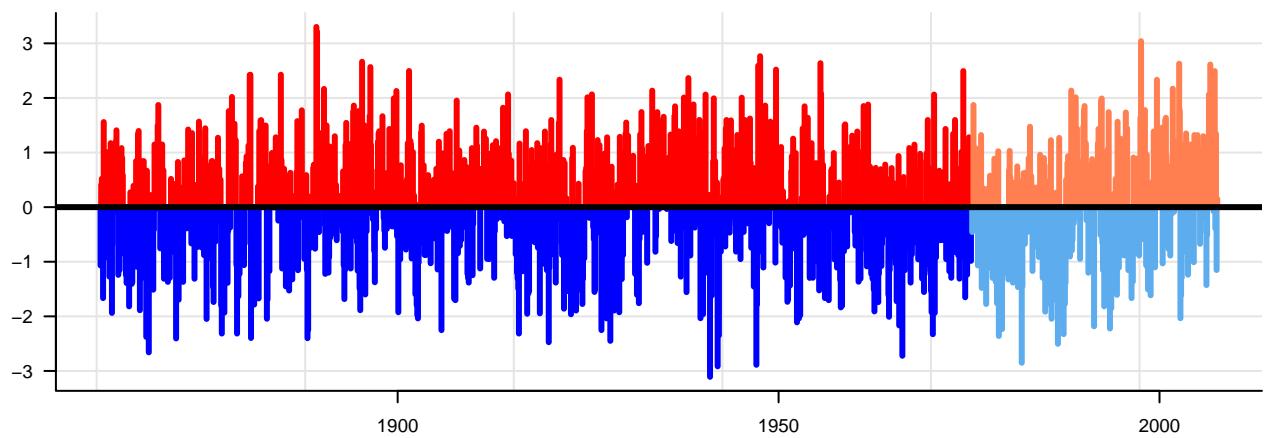
Estimated alpha = 2.01



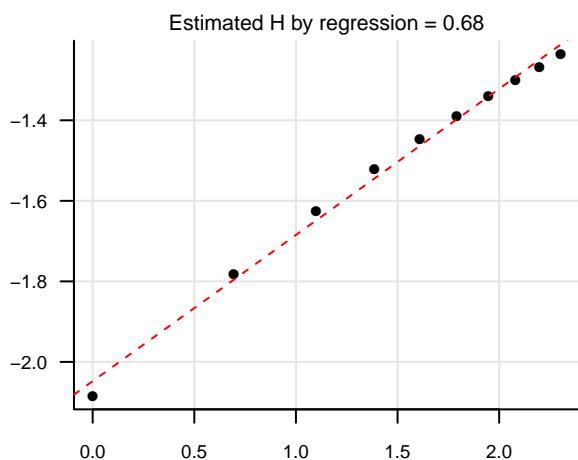
## Norway, Mandal



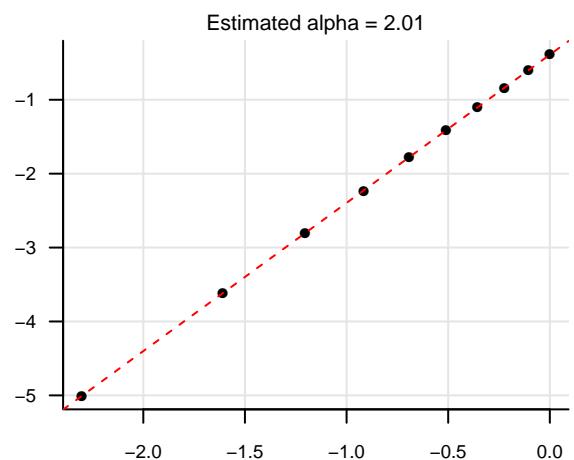
### Deviation from the mean



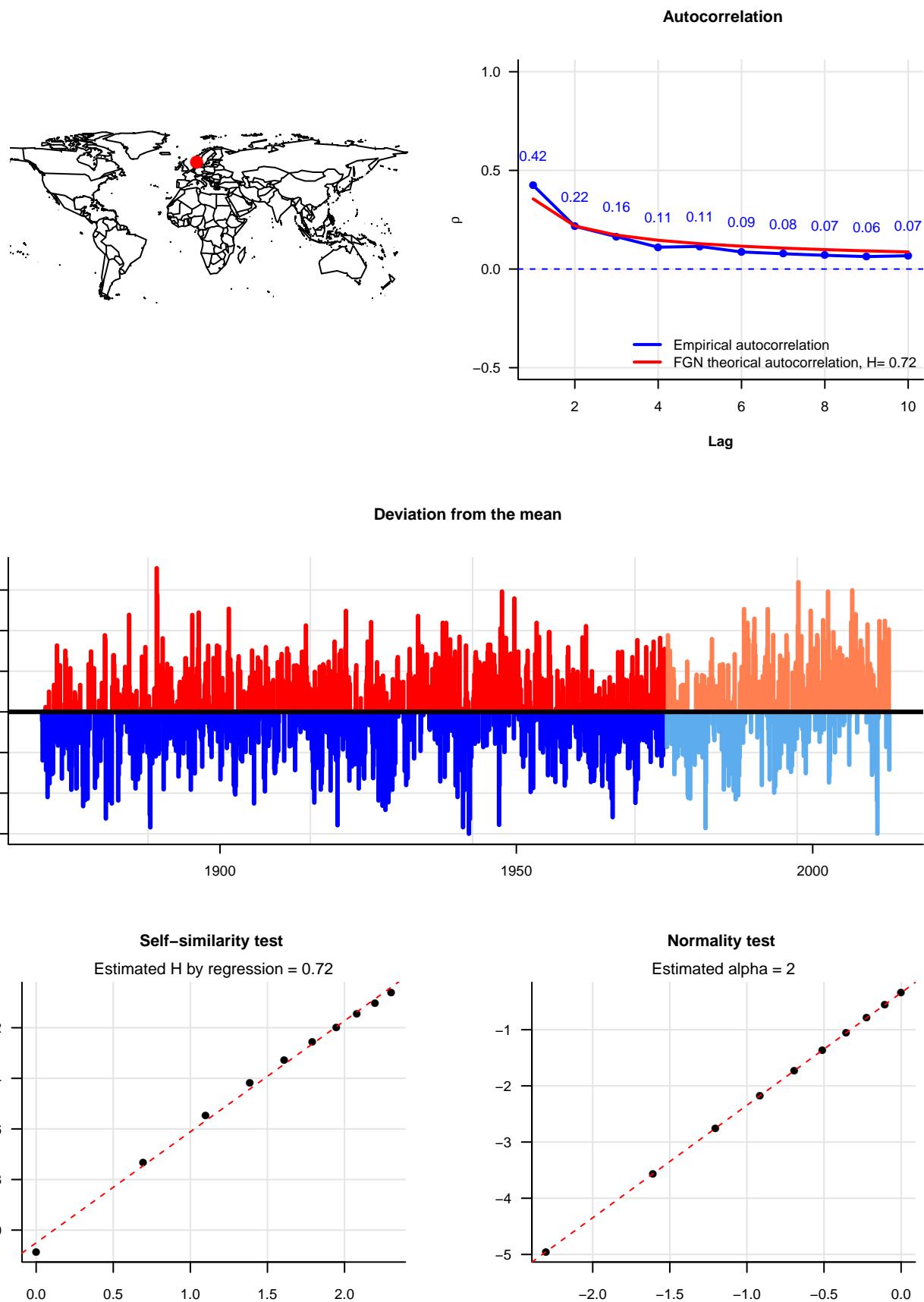
### Self-similarity test



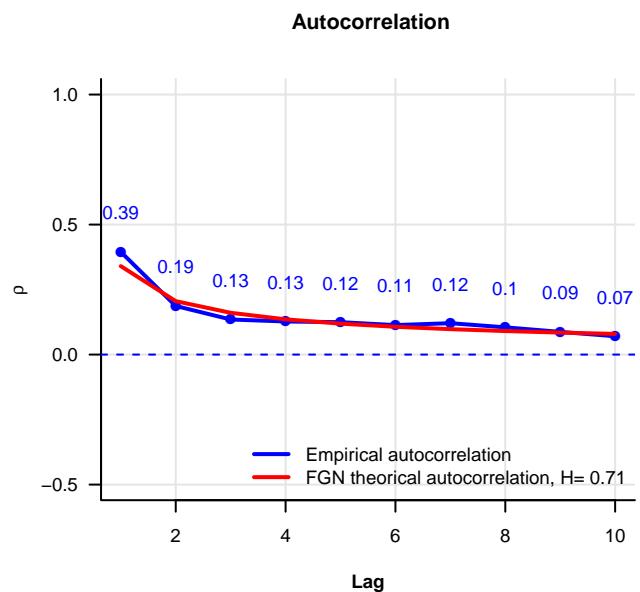
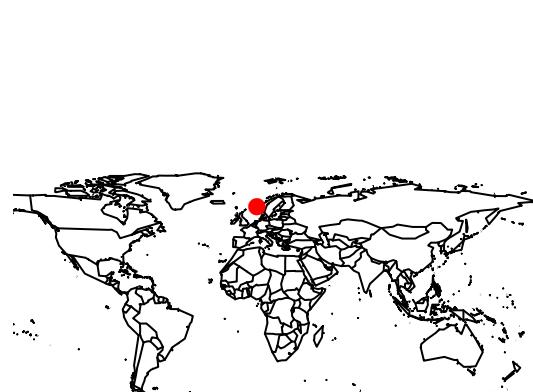
### Normality test



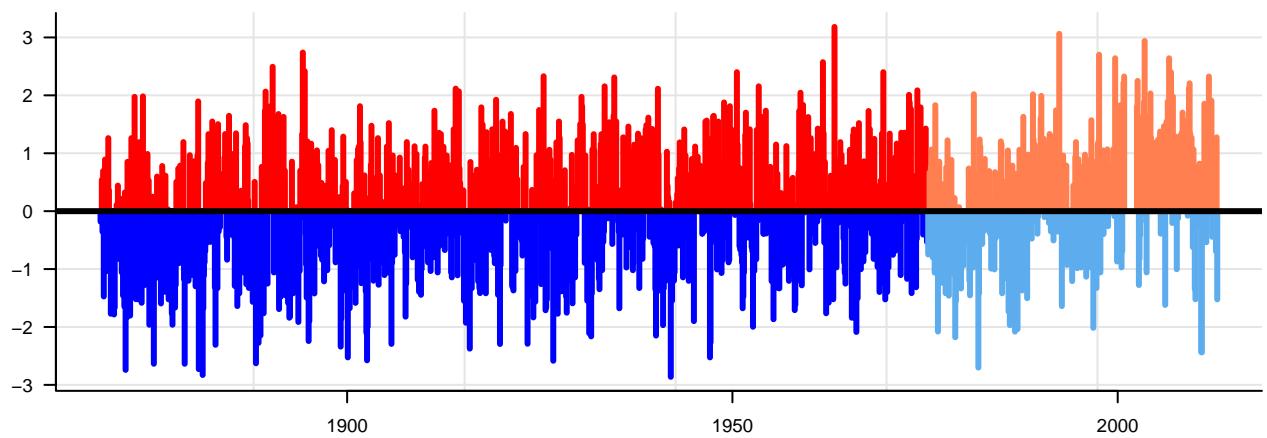
## Norway, Oksøy Lighthouse



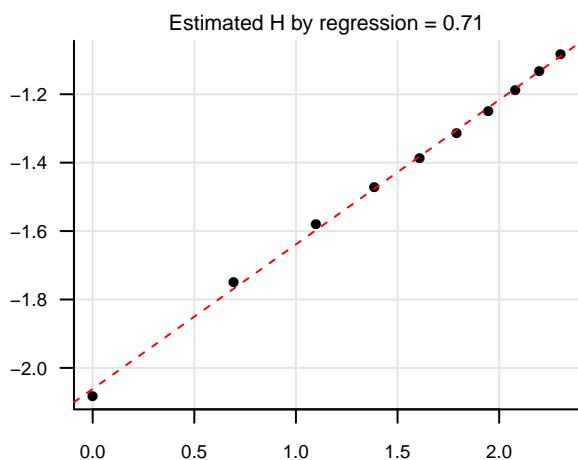
## Norway, Ona



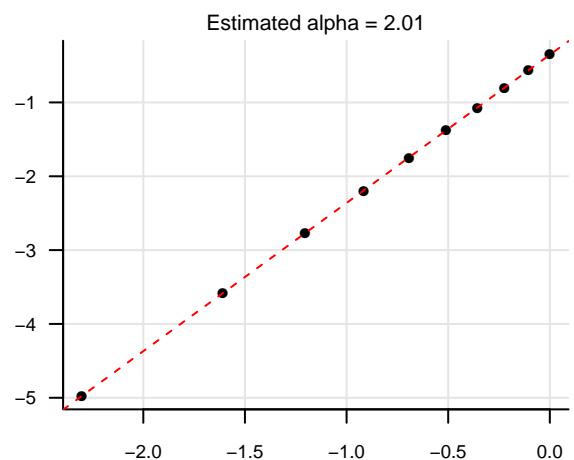
### Deviation from the mean



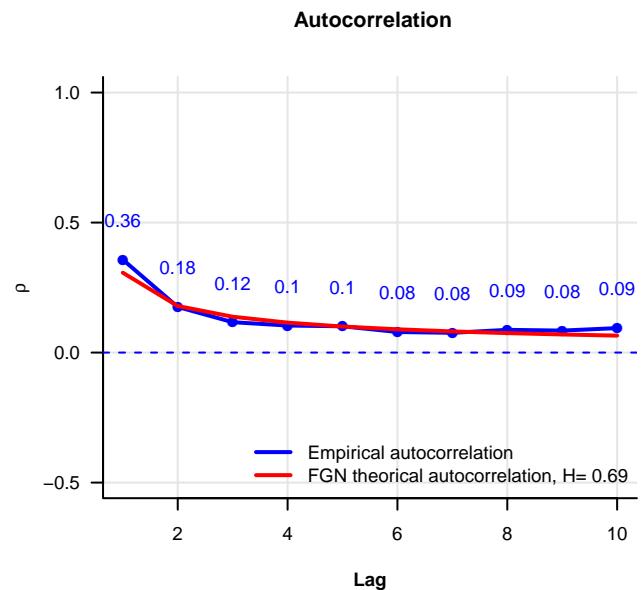
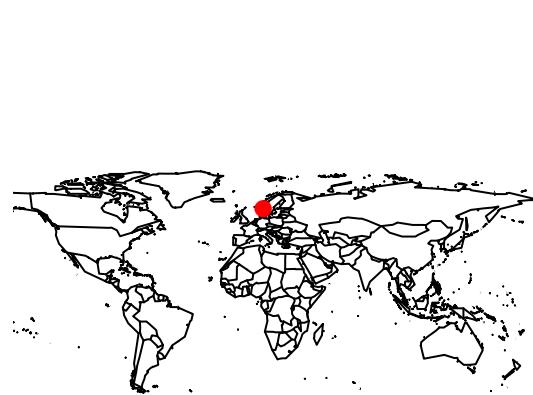
### Self-similarity test



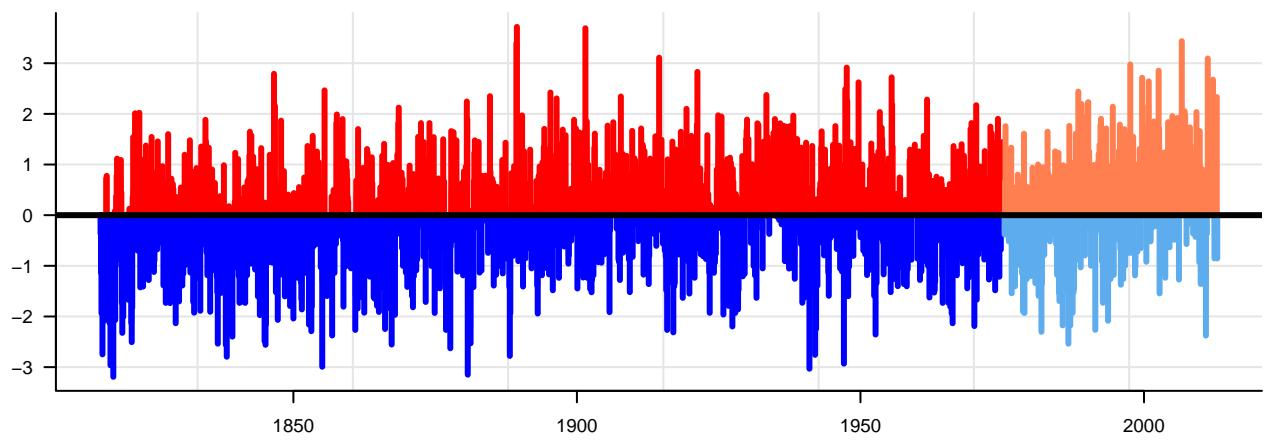
### Normality test



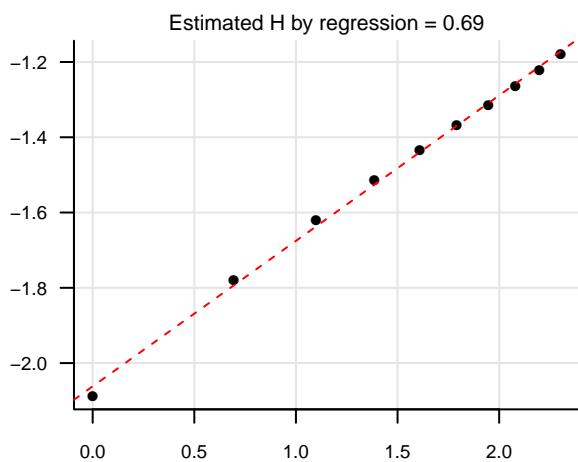
## Norway, Oslo



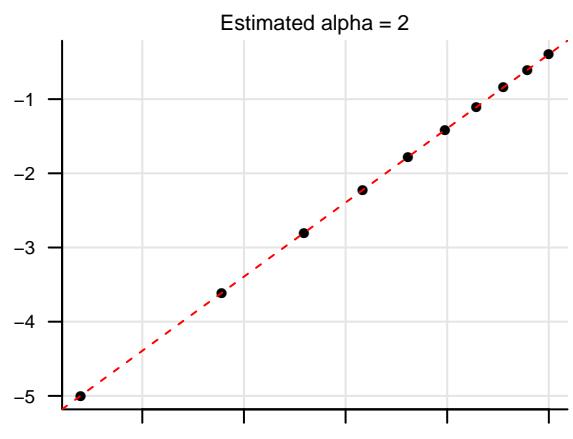
### Deviation from the mean



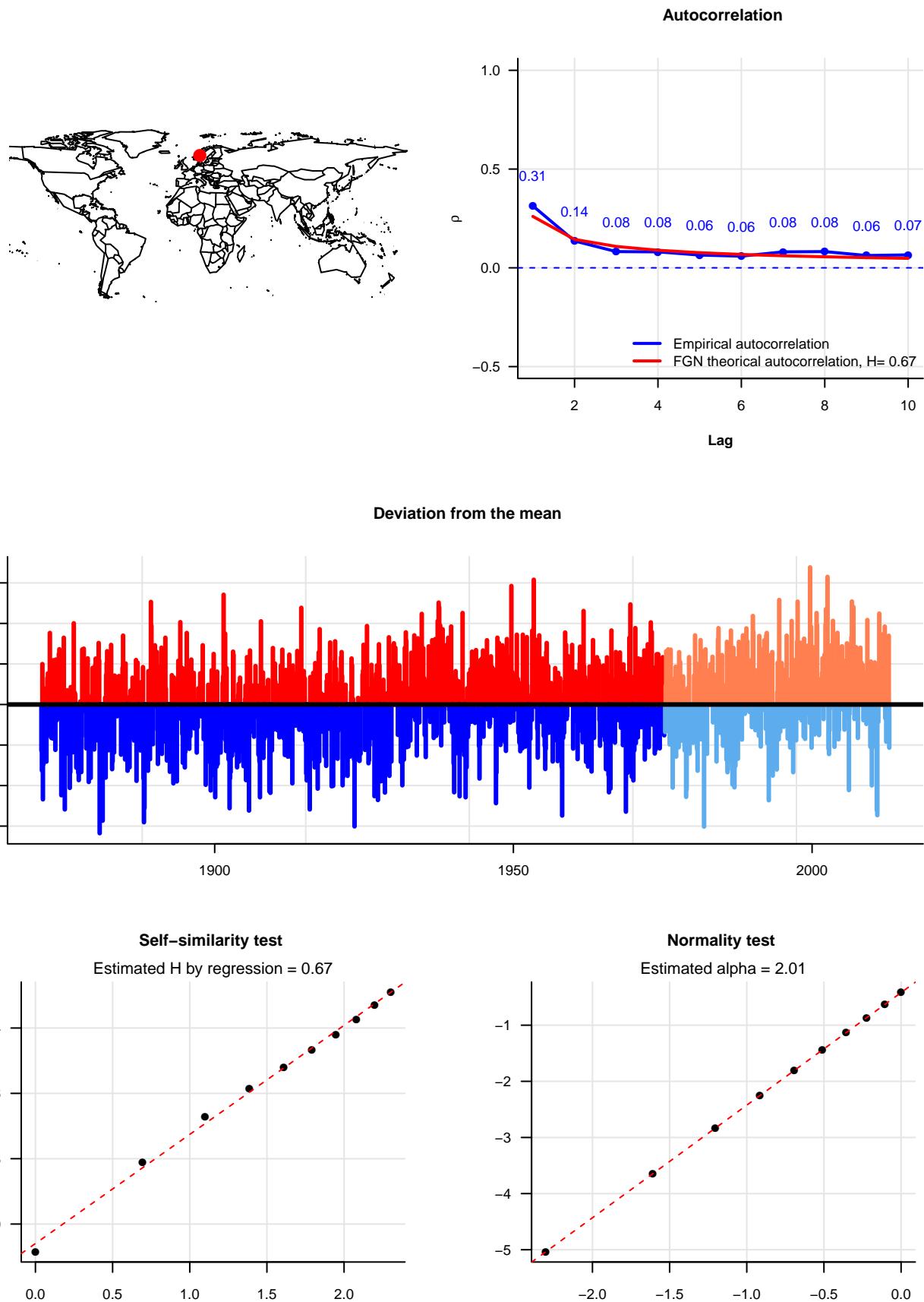
### Self-similarity test



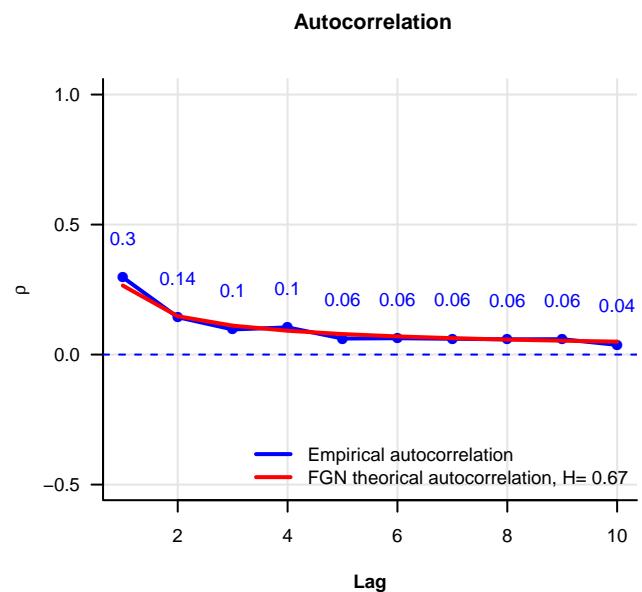
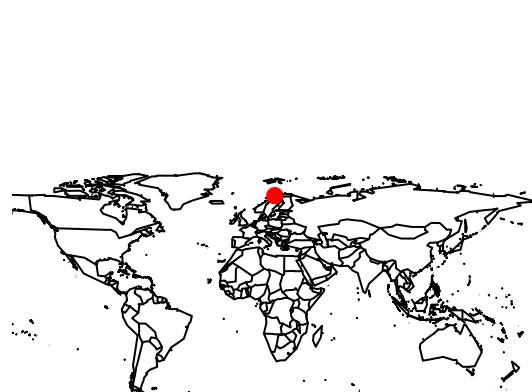
### Normality test



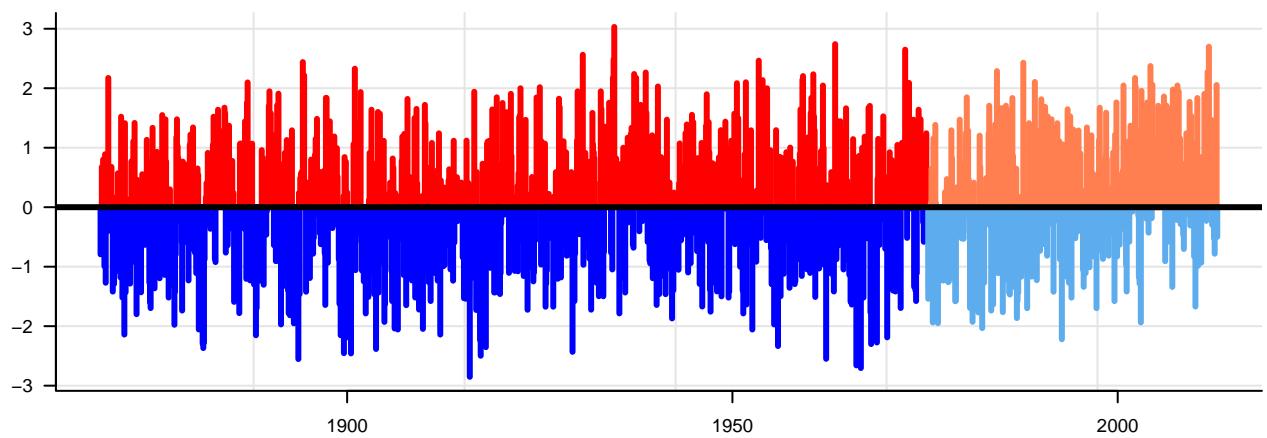
## Norway, Roros



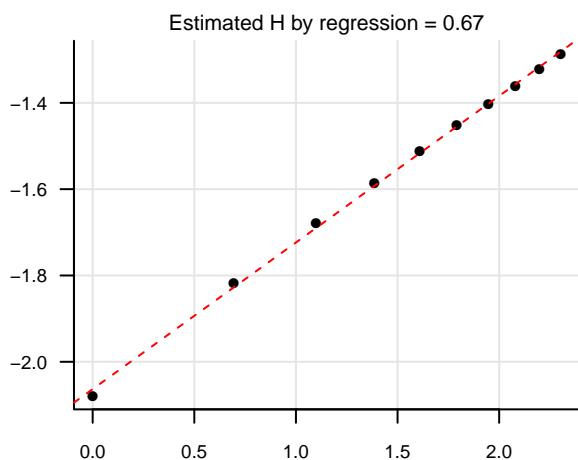
## Norway, Tromso



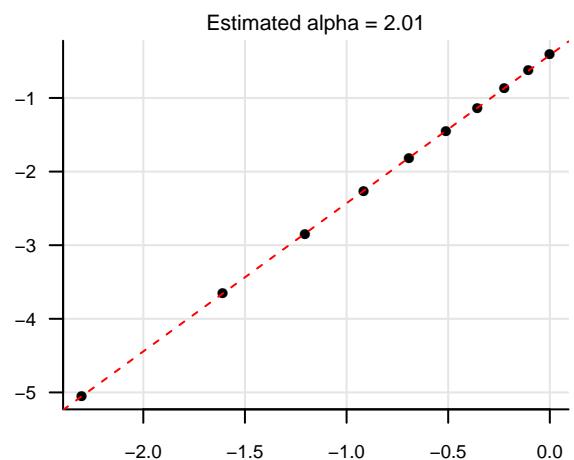
### Deviation from the mean



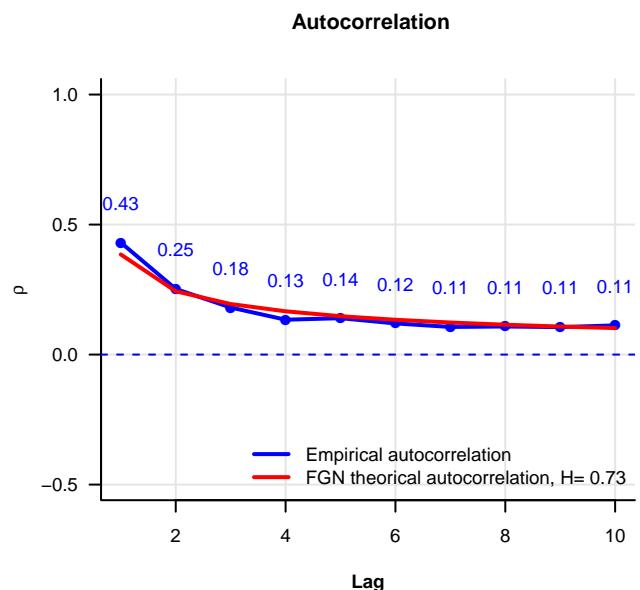
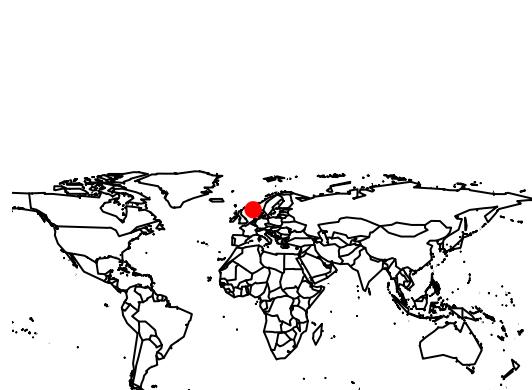
### Self-similarity test



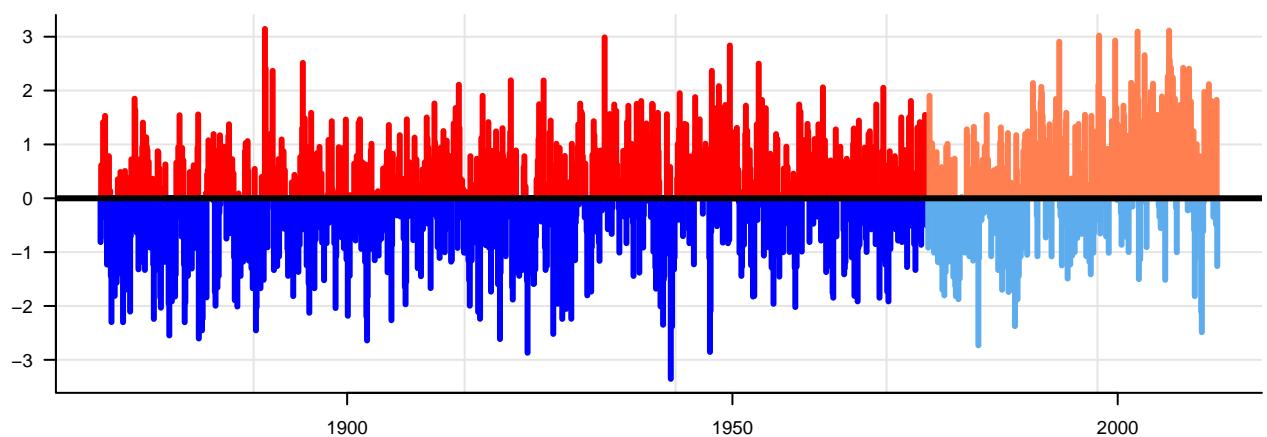
### Normality test



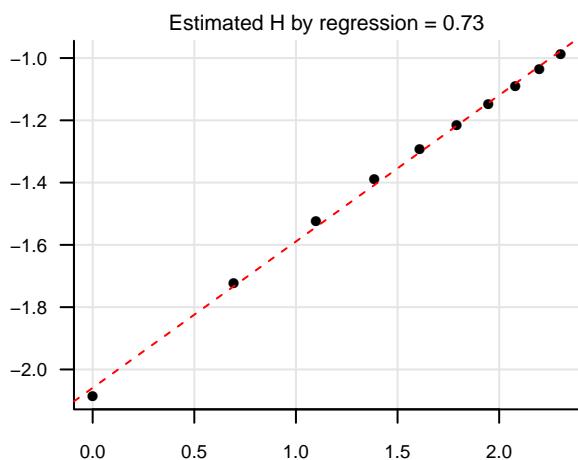
## Norway, Utsira



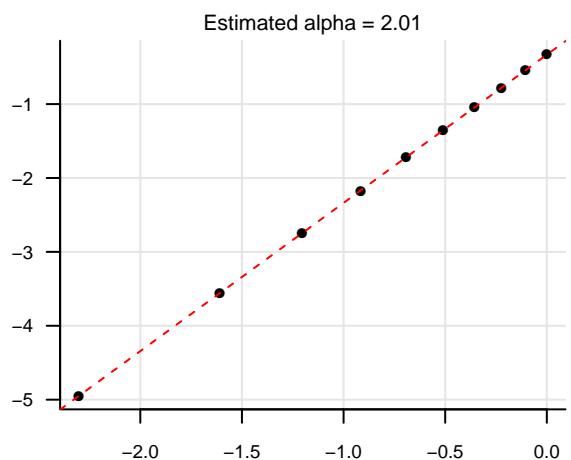
### Deviation from the mean



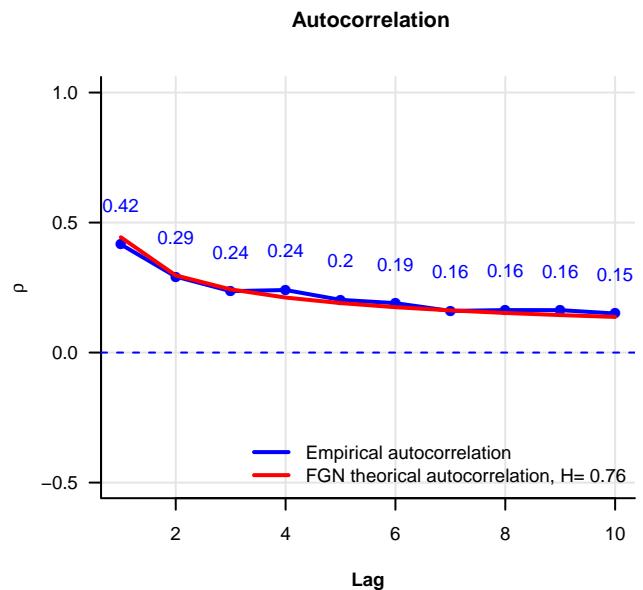
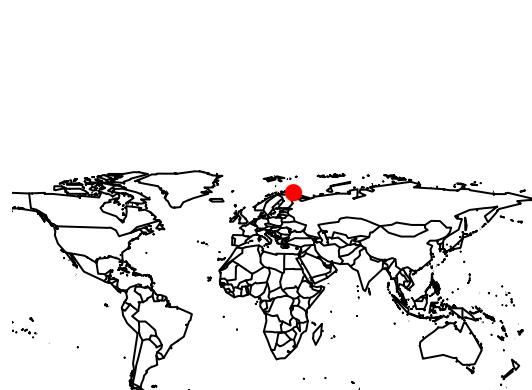
### Self-similarity test



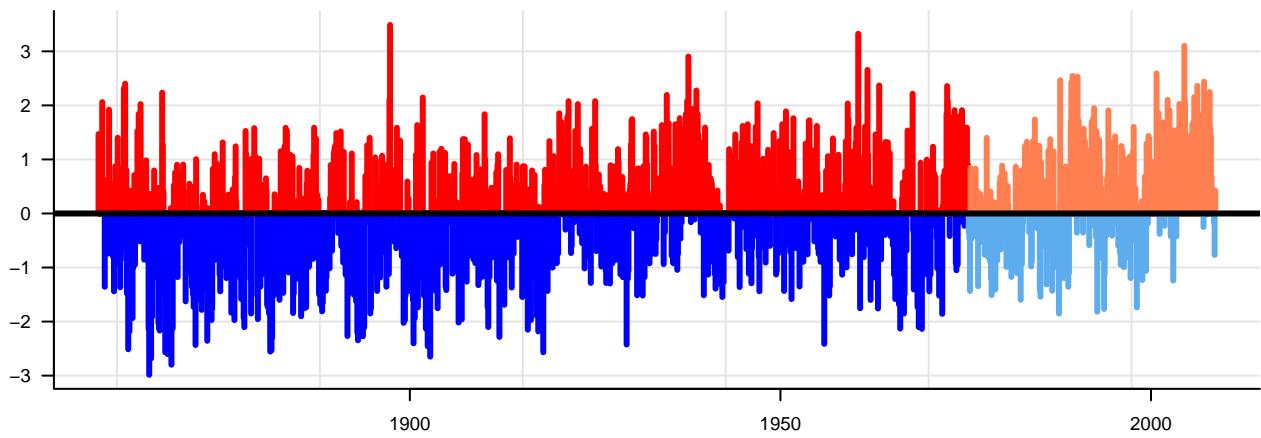
### Normality test



## Norway, Vardo

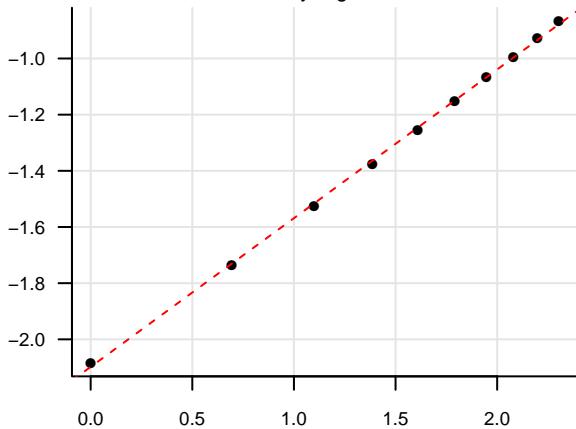


### Deviation from the mean



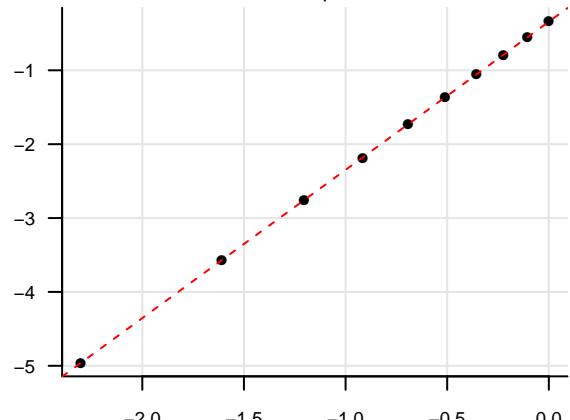
### Self-similarity test

Estimated  $H$  by regression = 0.76

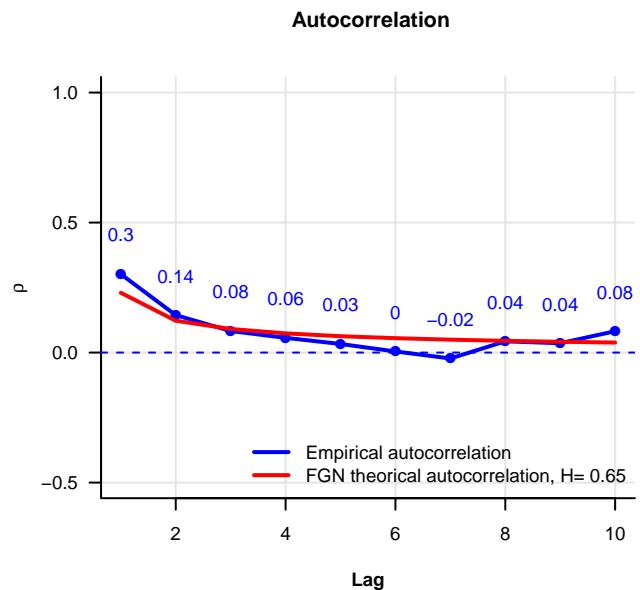
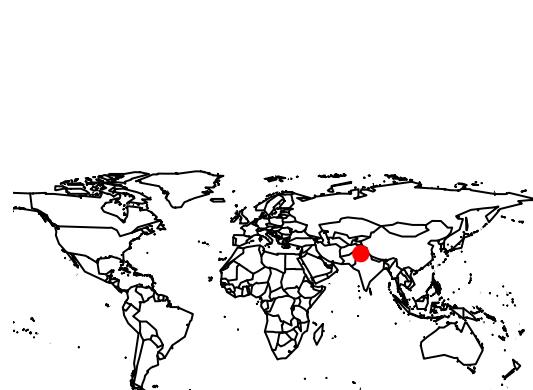


### Normality test

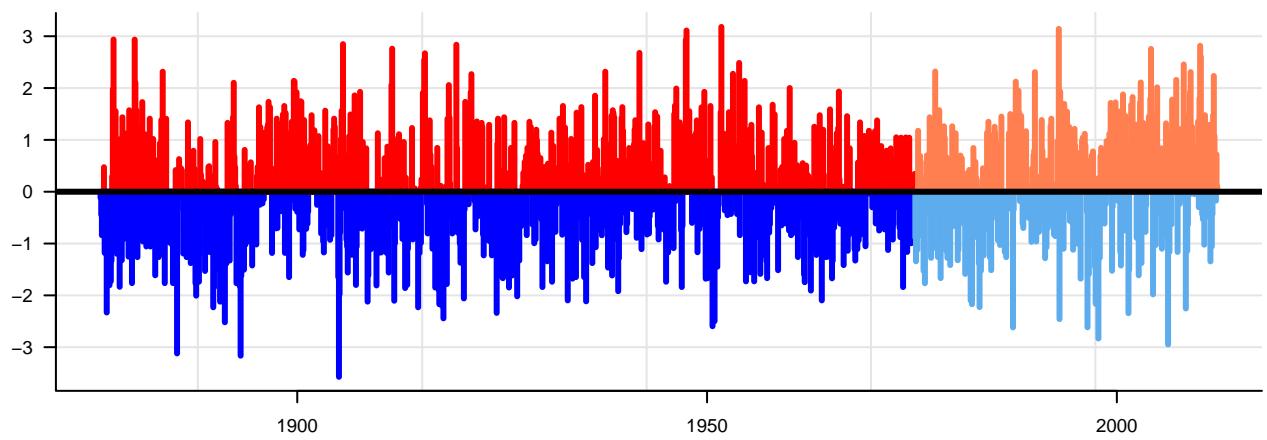
Estimated alpha = 2.01



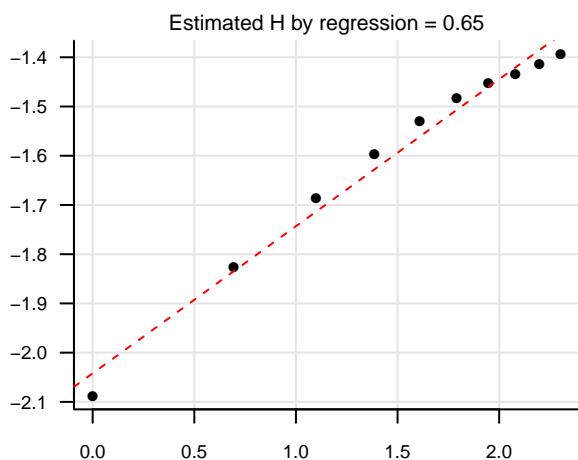
## Pakistan, Lahore



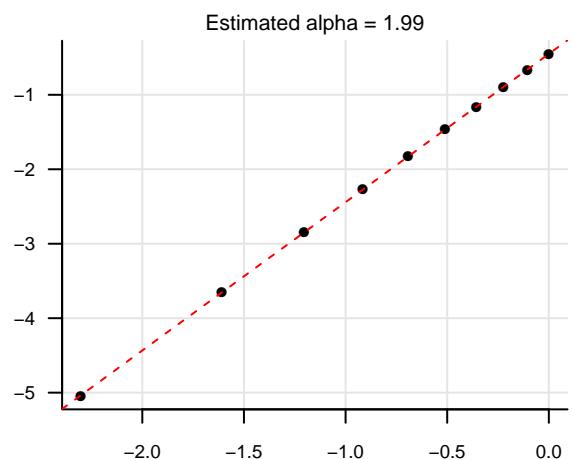
### Deviation from the mean



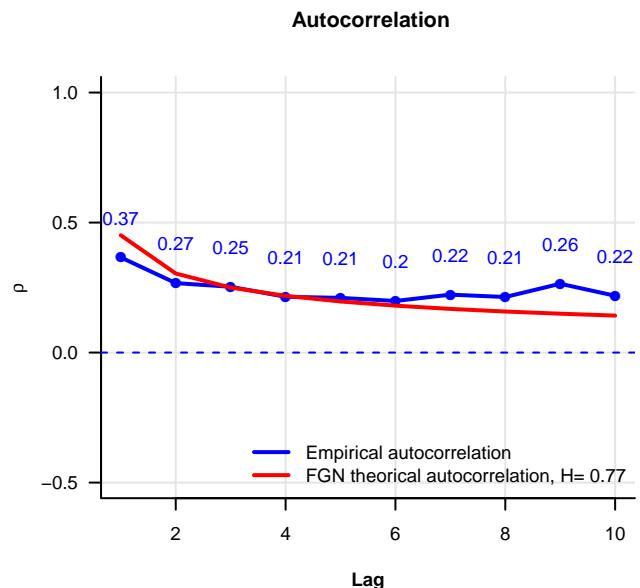
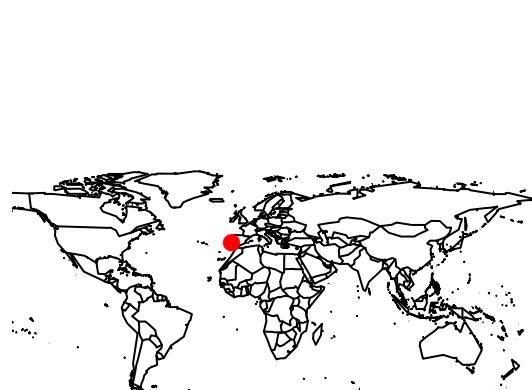
### Self-similarity test



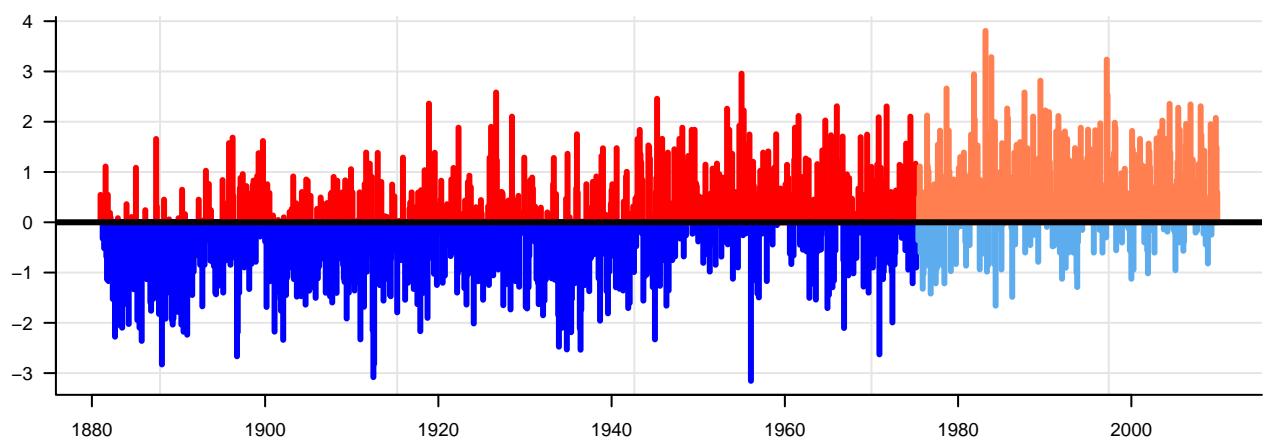
### Normality test



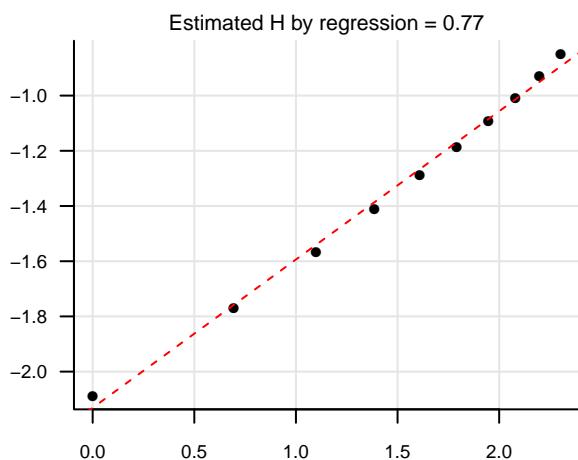
## Portugal, Lisbon



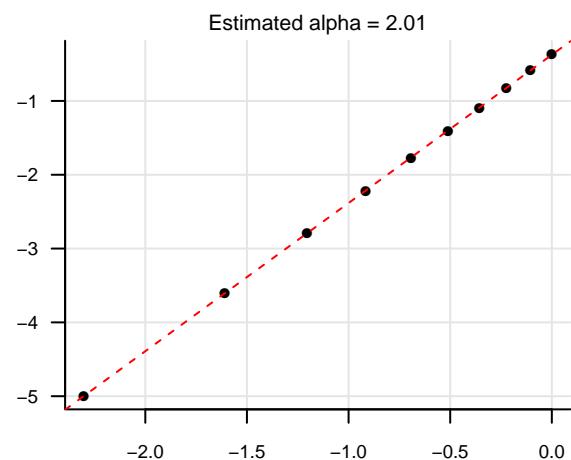
### Deviation from the mean



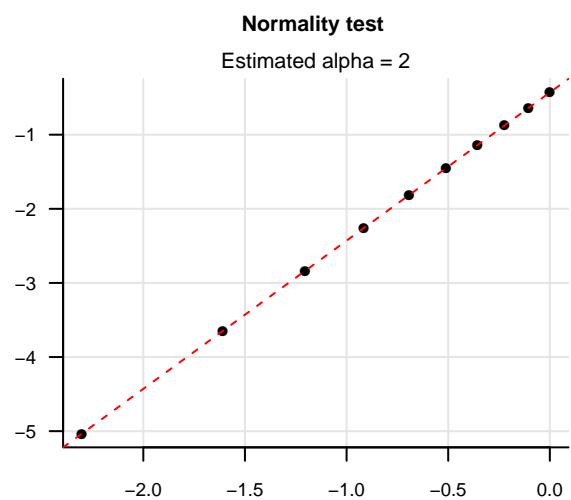
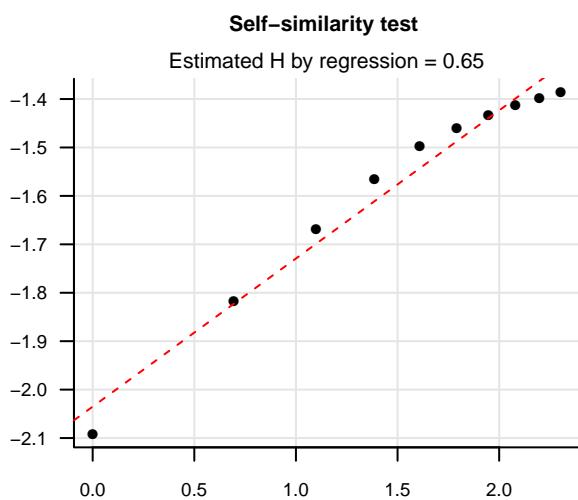
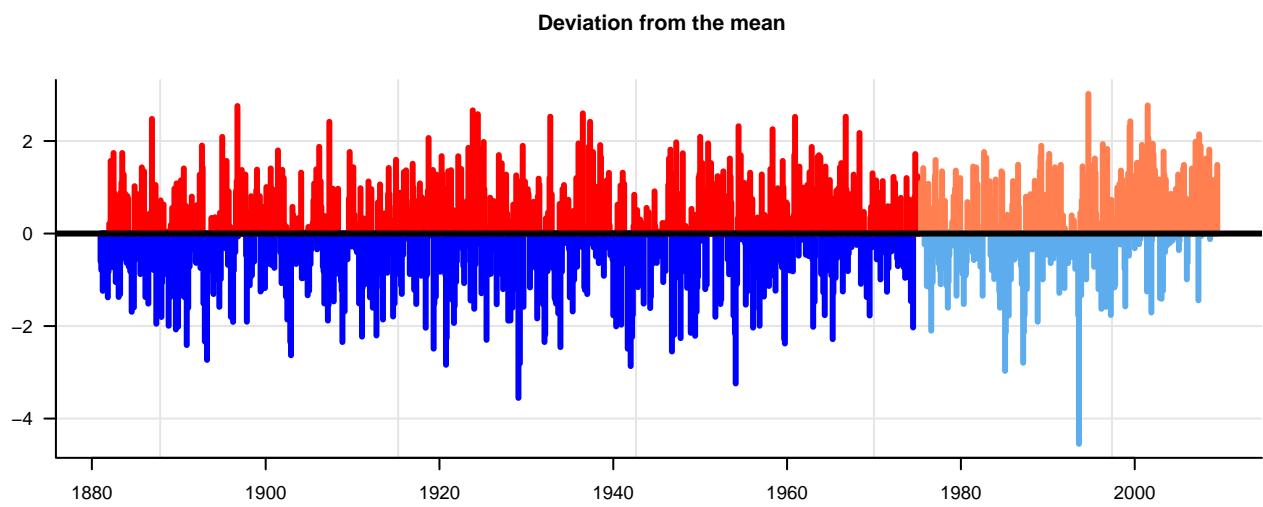
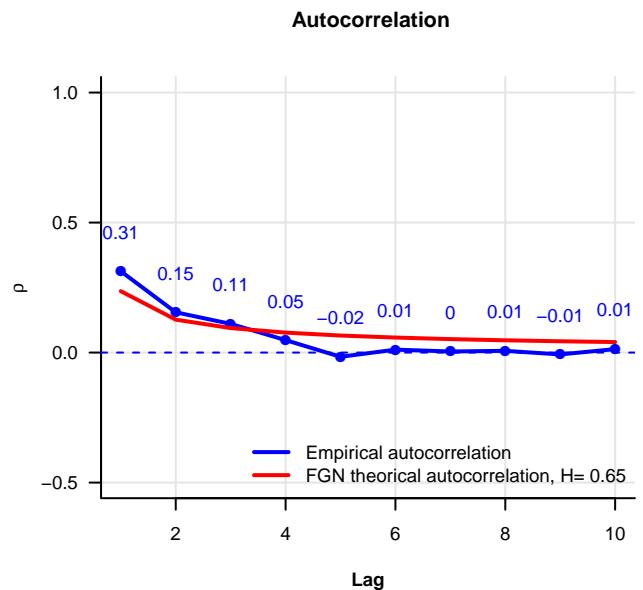
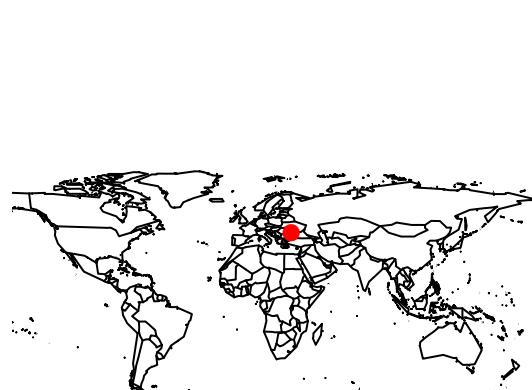
### Self-similarity test



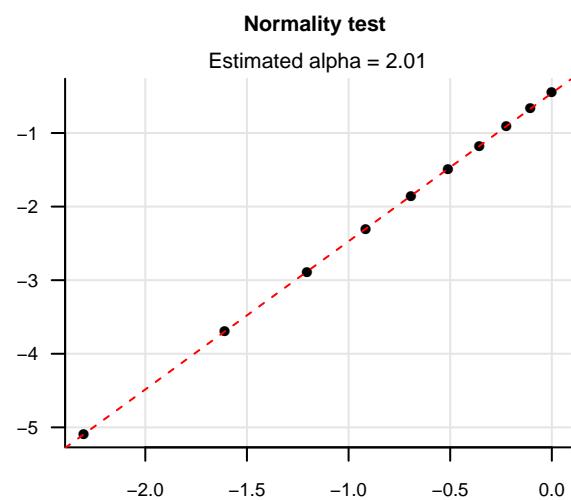
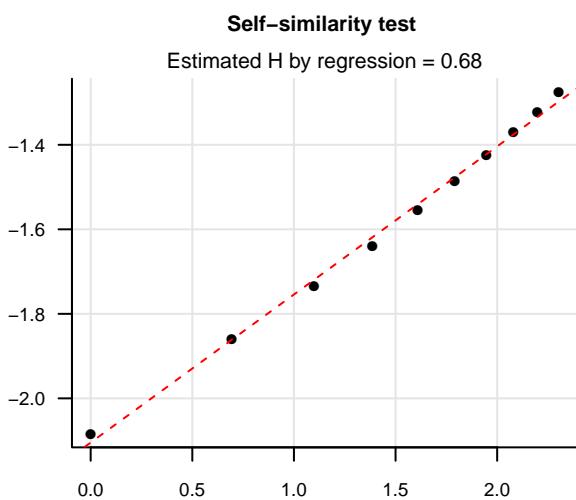
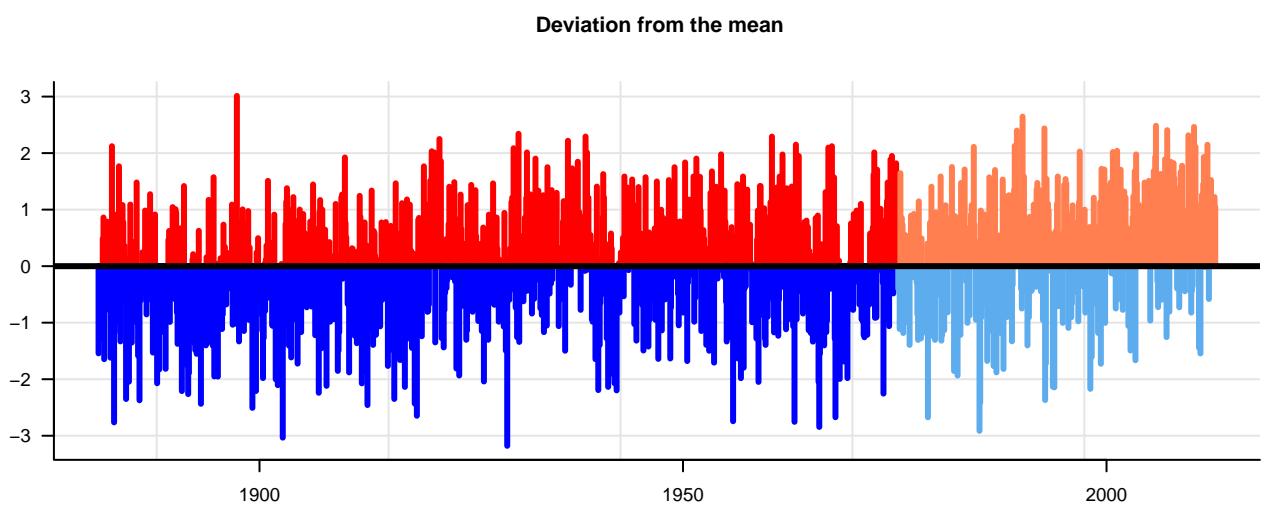
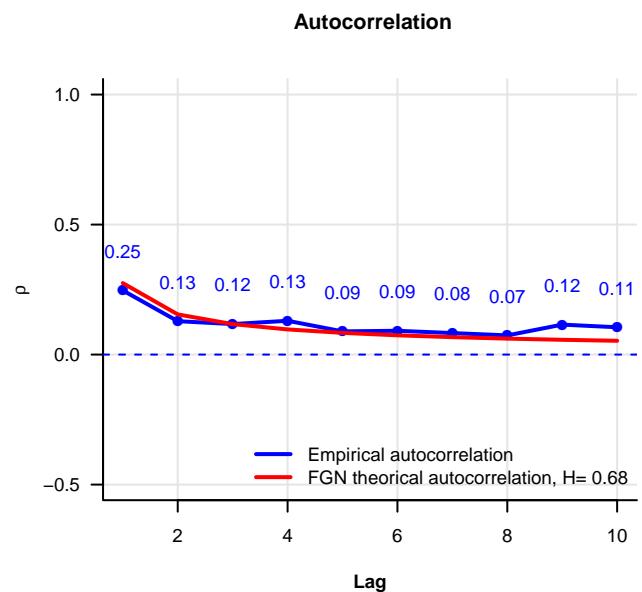
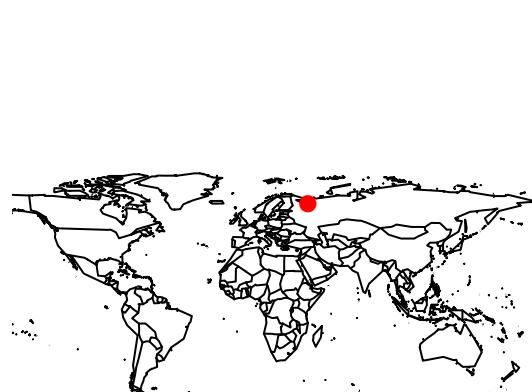
### Normality test



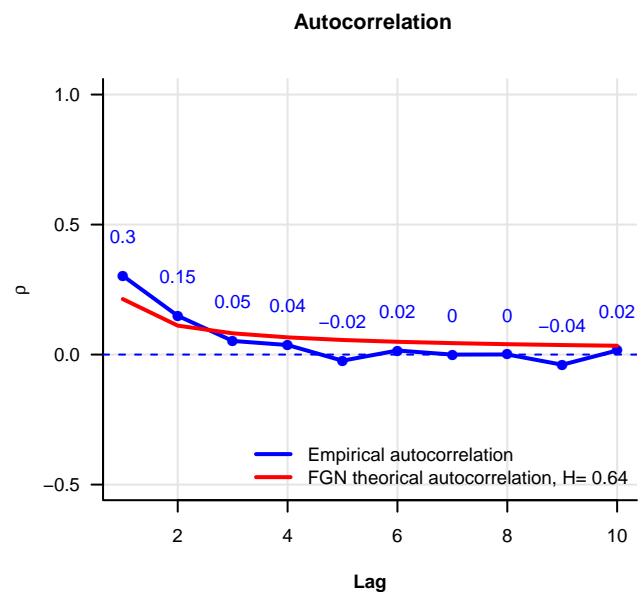
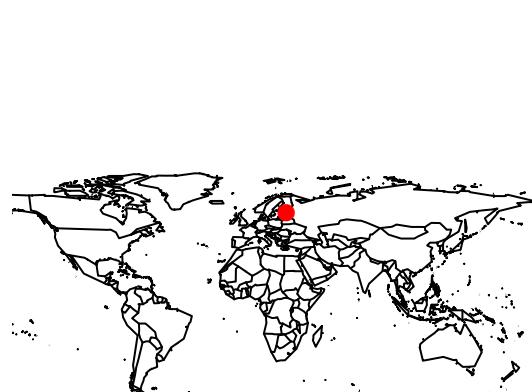
## Romania, Sulina



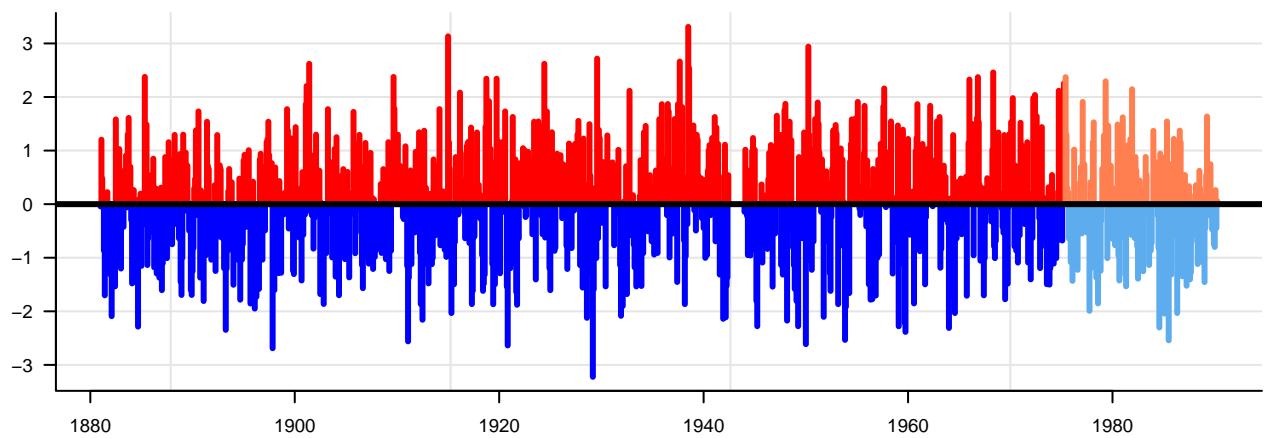
## Russia, Archangelsk



## Russia, Sort

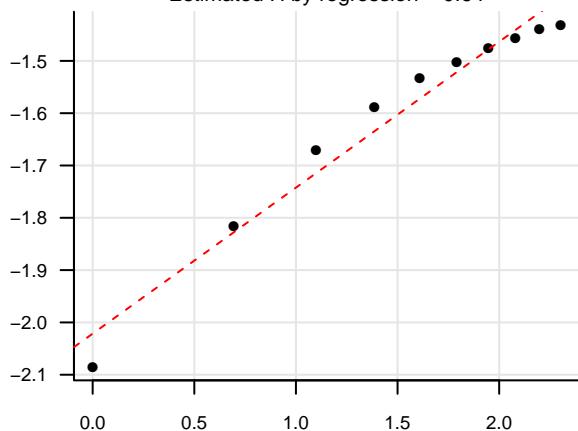


### Deviation from the mean



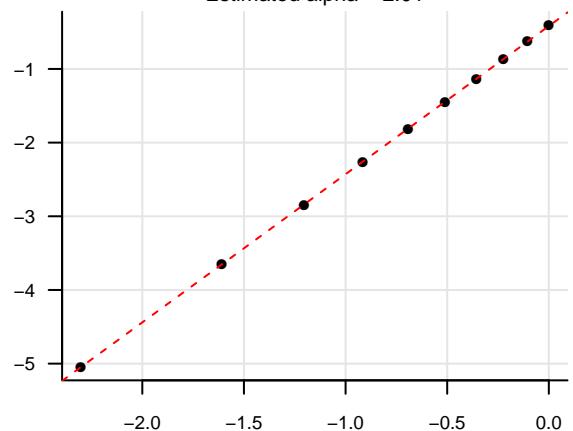
### Self-similarity test

Estimated  $H$  by regression = 0.64

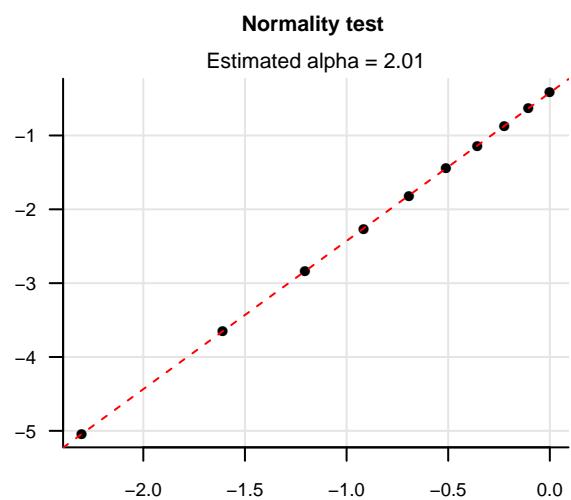
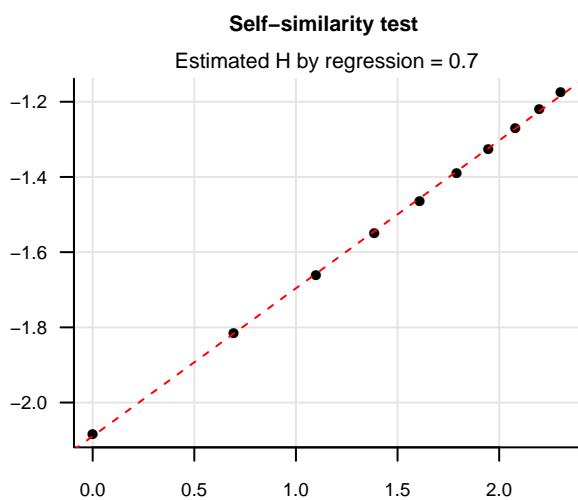
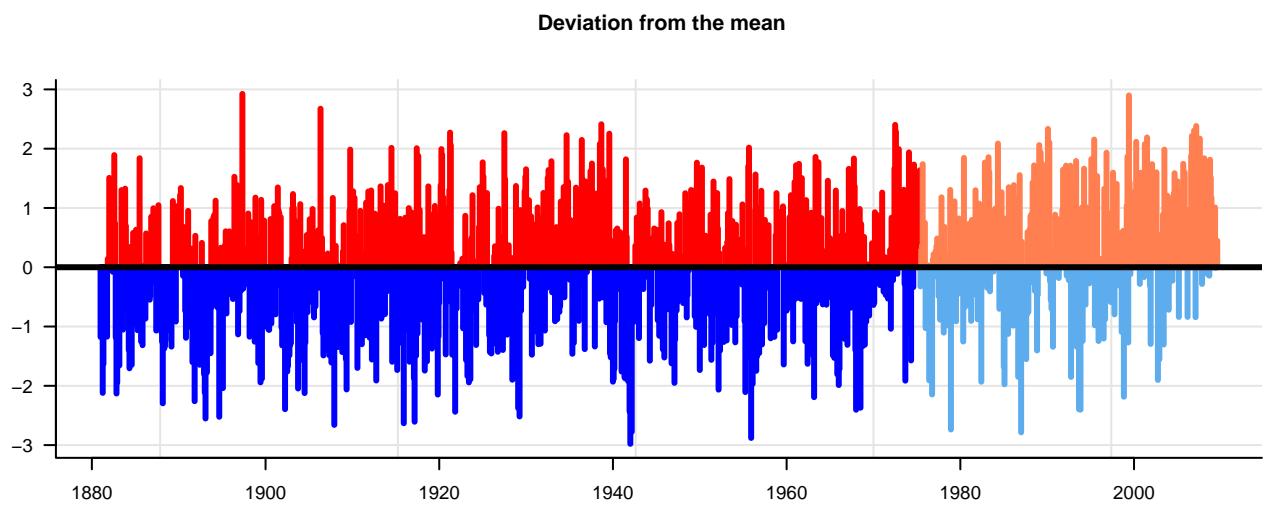
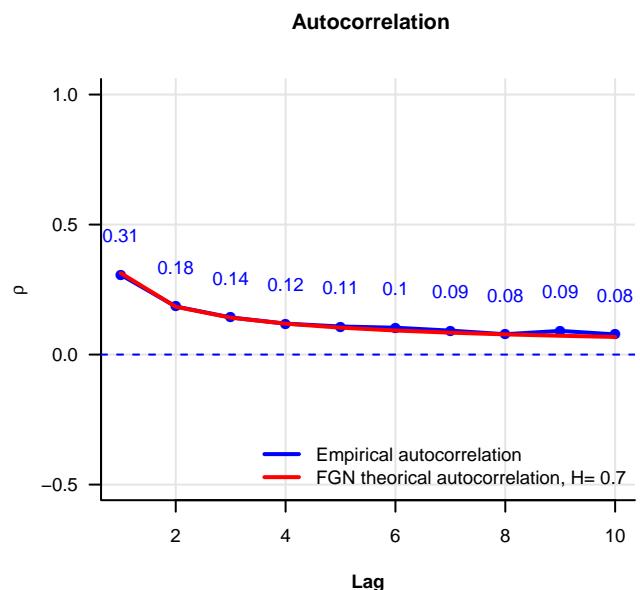
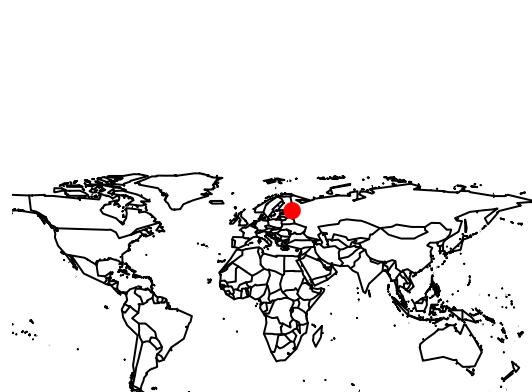


### Normality test

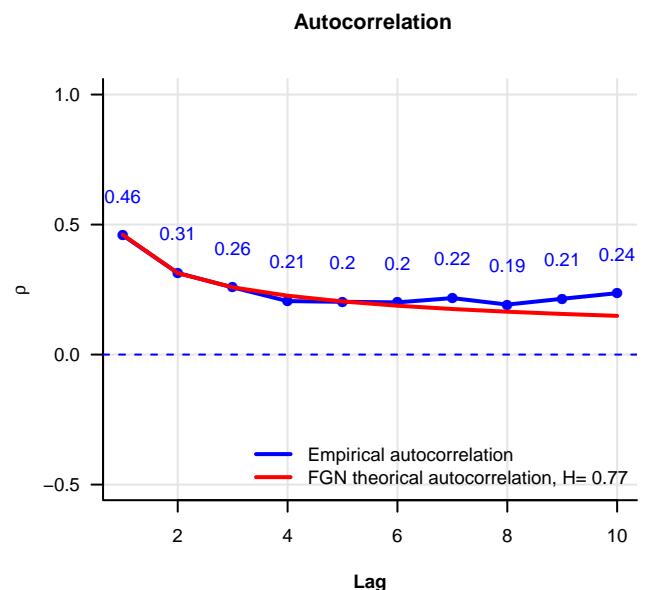
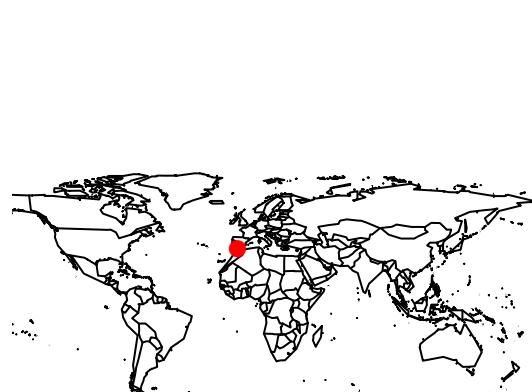
Estimated alpha = 2.01



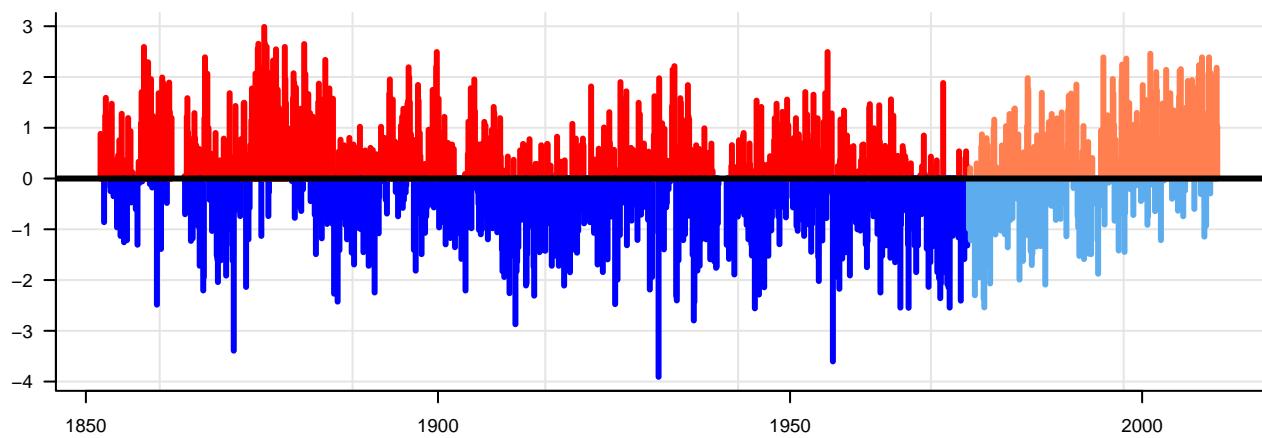
## Russia, St Petersburg



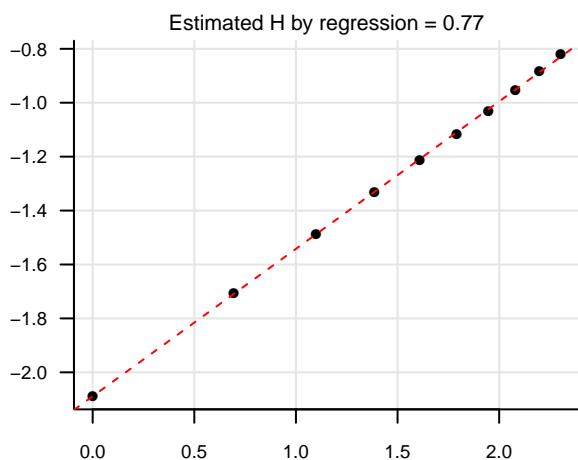
## Spain, Gibraltar



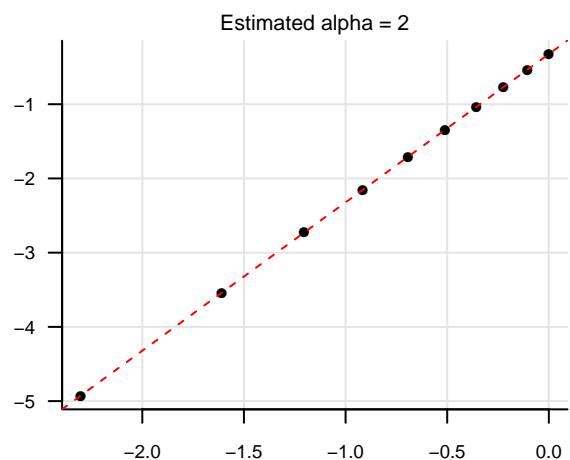
### Deviation from the mean



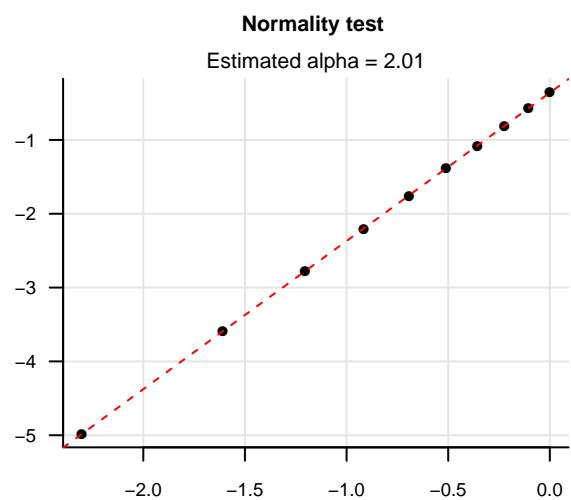
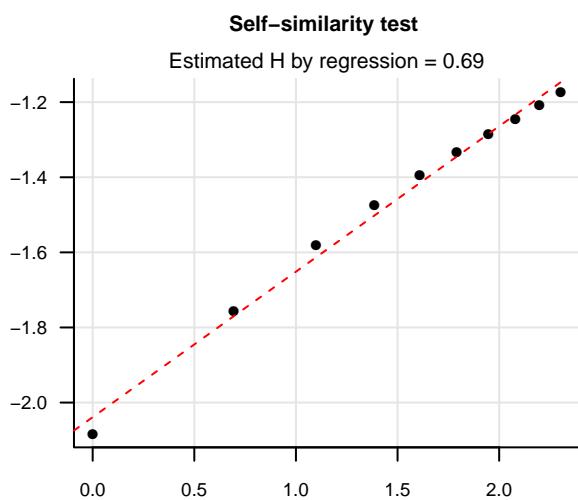
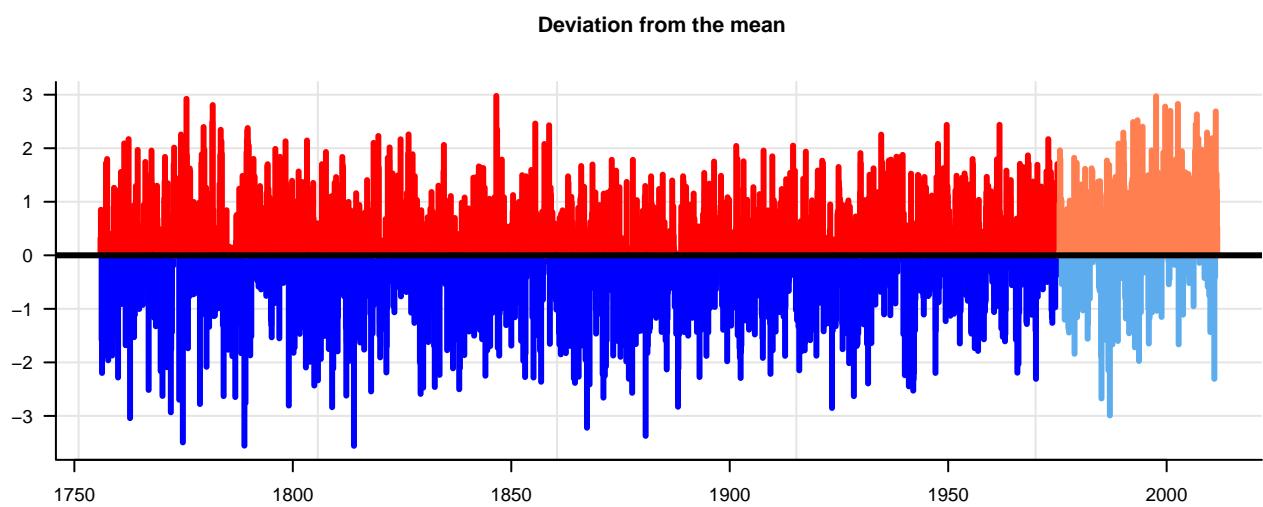
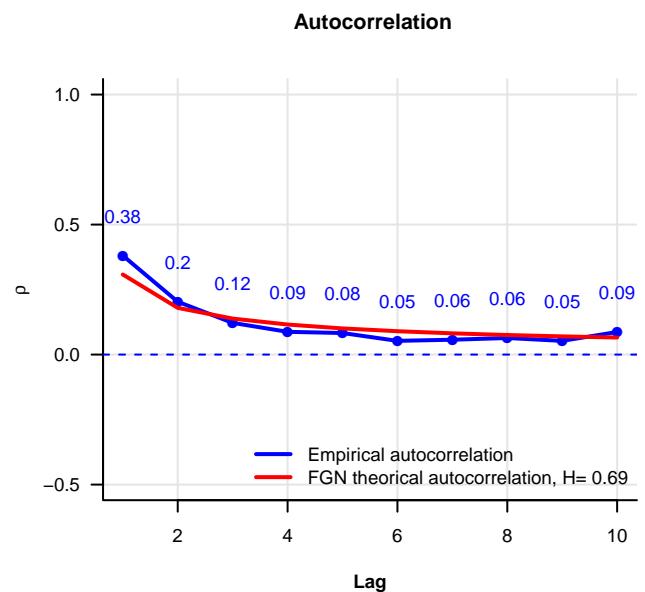
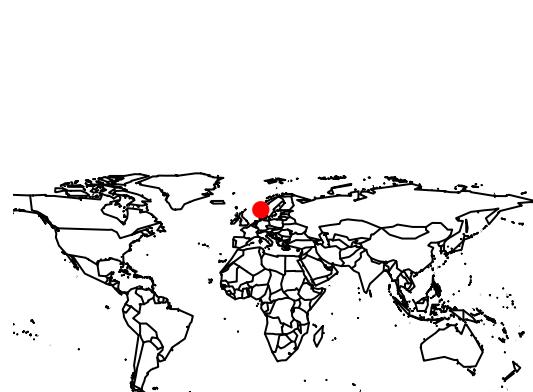
### Self-similarity test



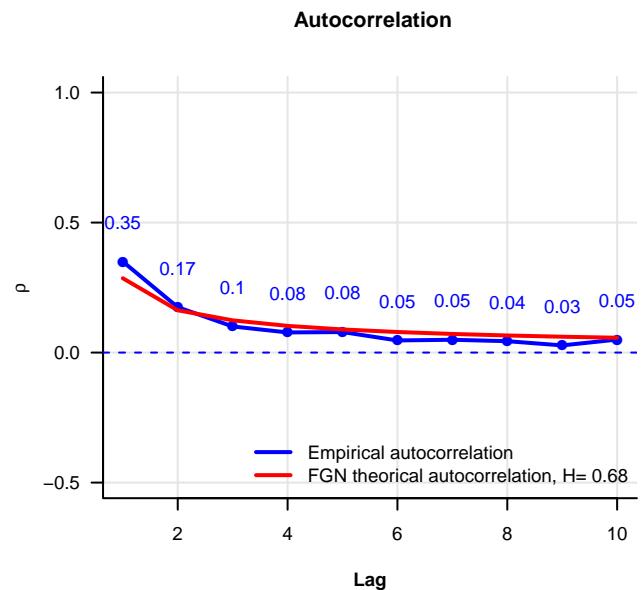
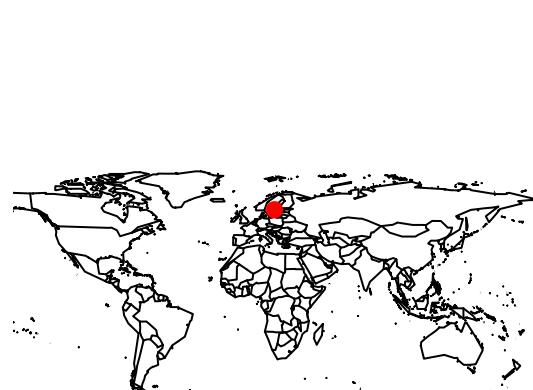
### Normality test



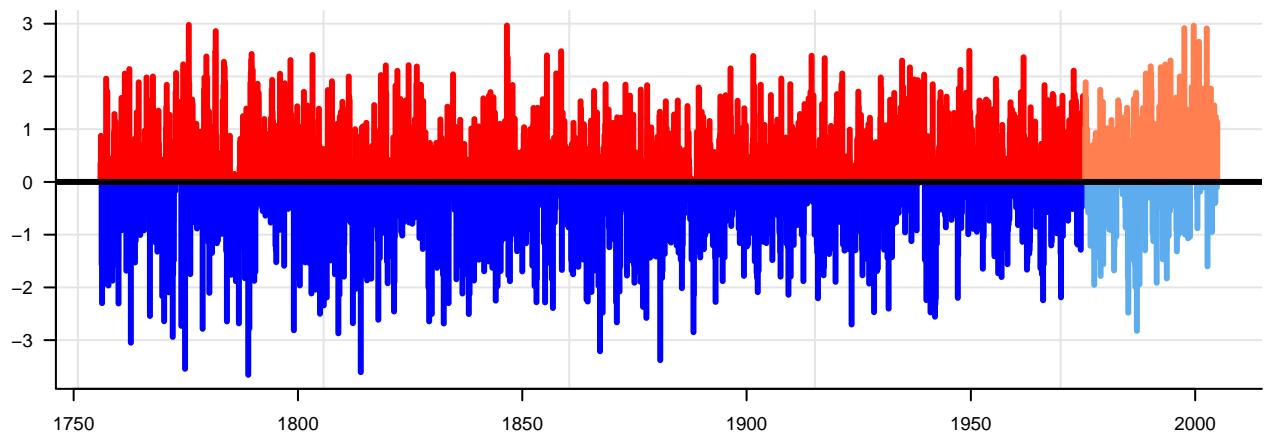
## Sweden, Bromma



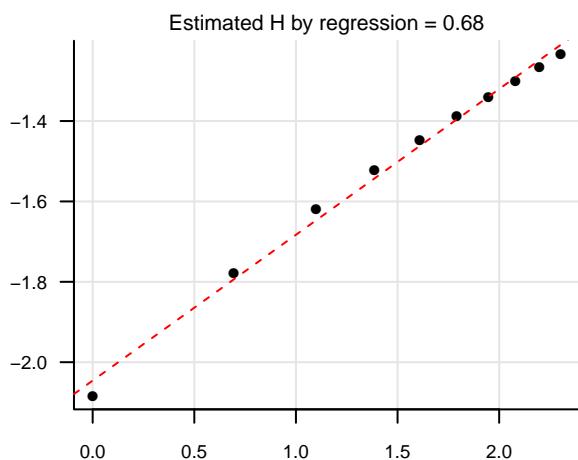
## Sweden, Stockholm



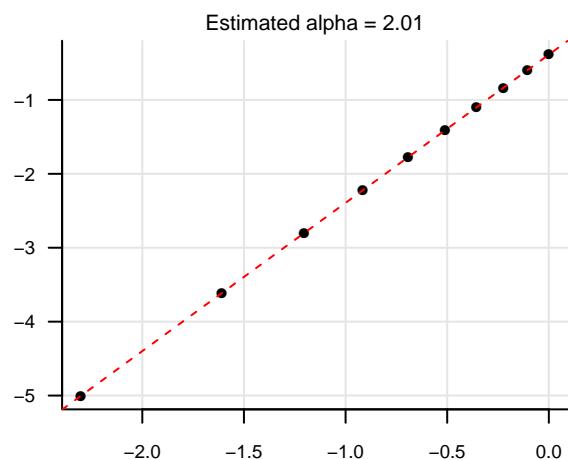
### Deviation from the mean



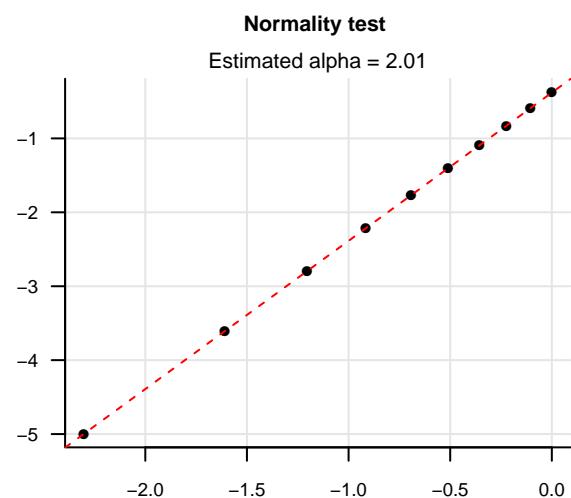
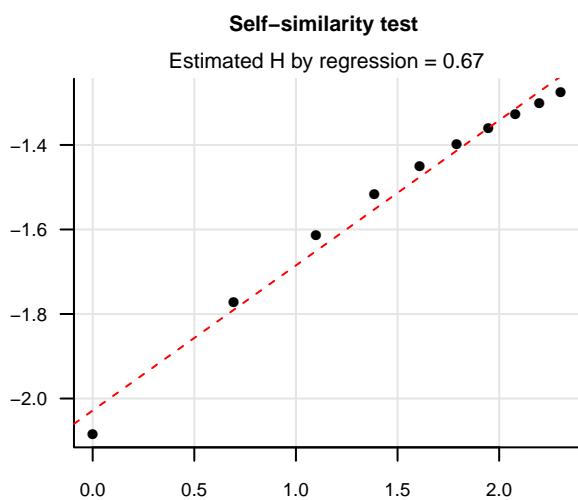
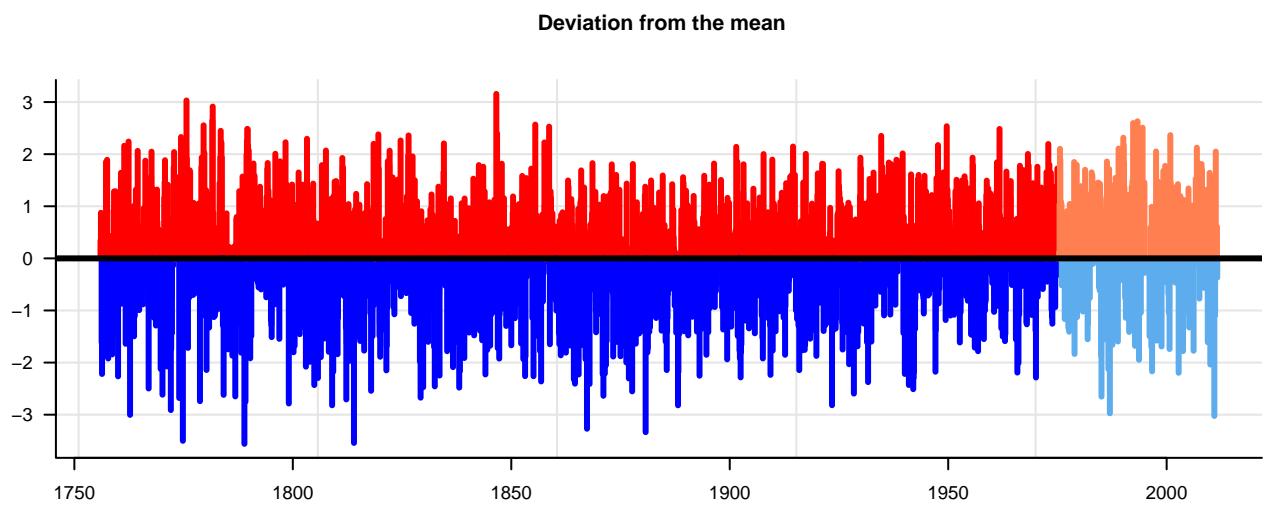
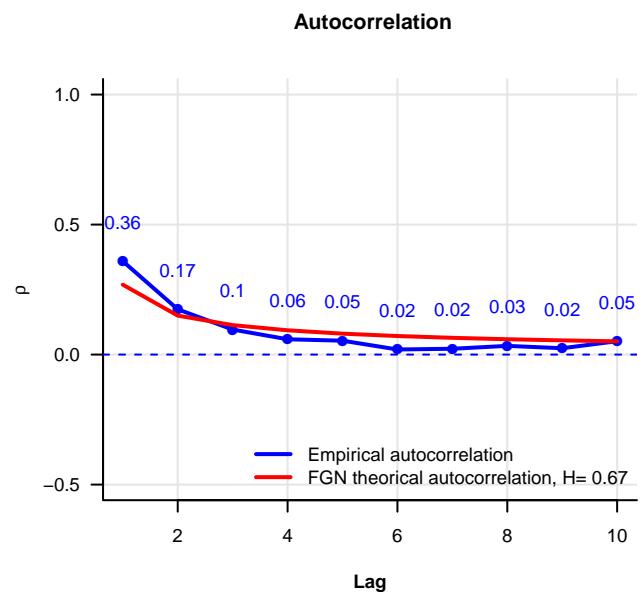
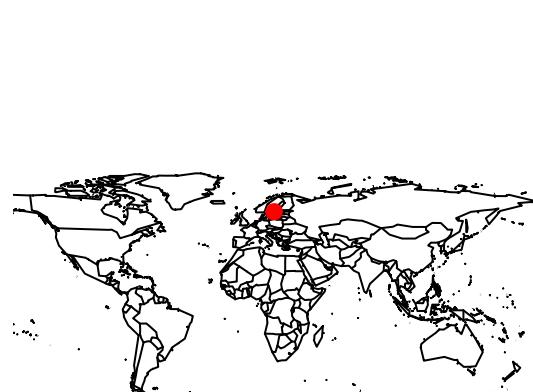
### Self-similarity test



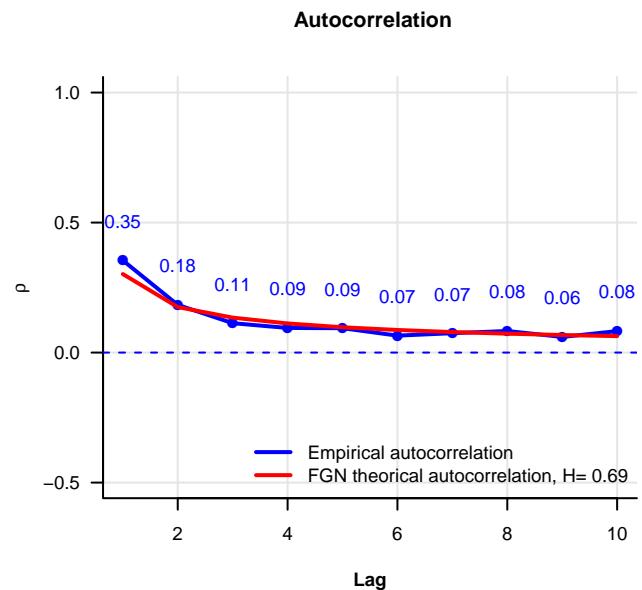
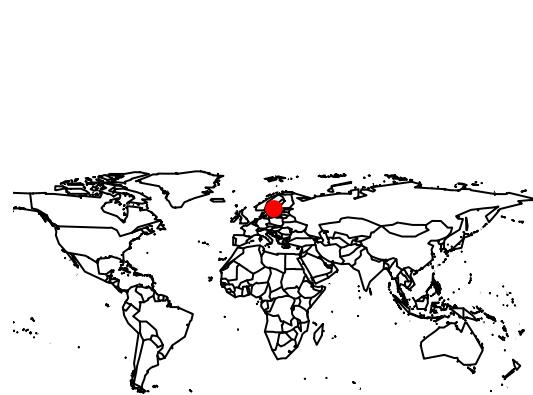
### Normality test



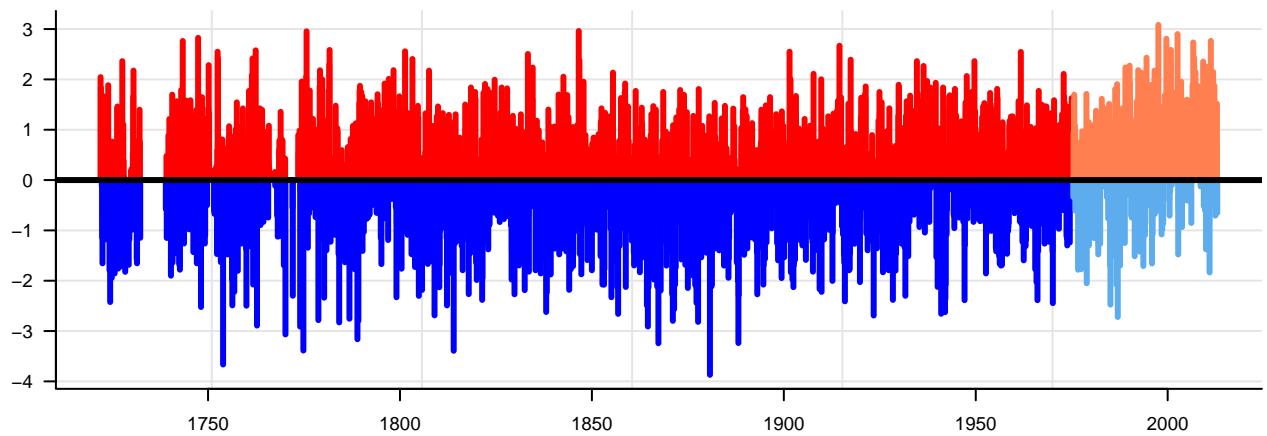
## Sweden, Tullinge



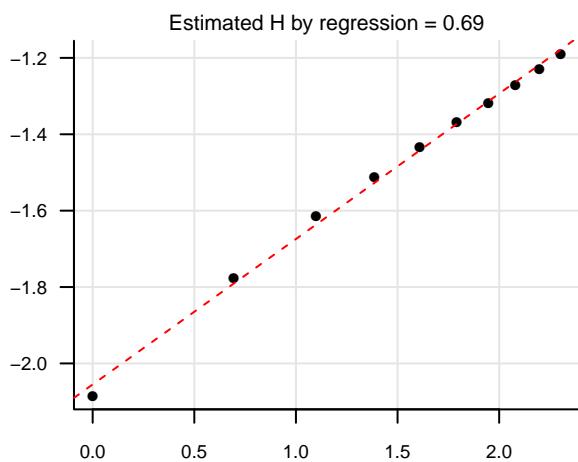
## Sweden, Uppsala



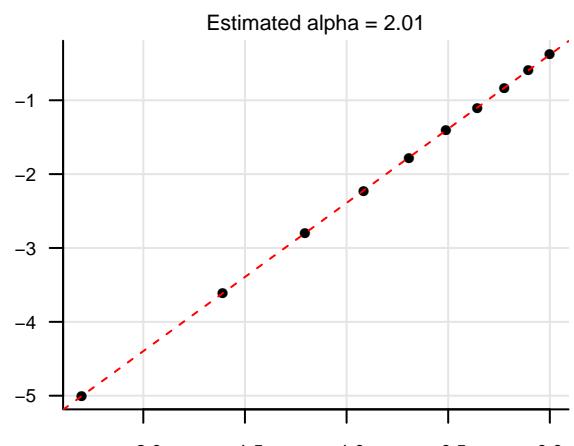
### Deviation from the mean



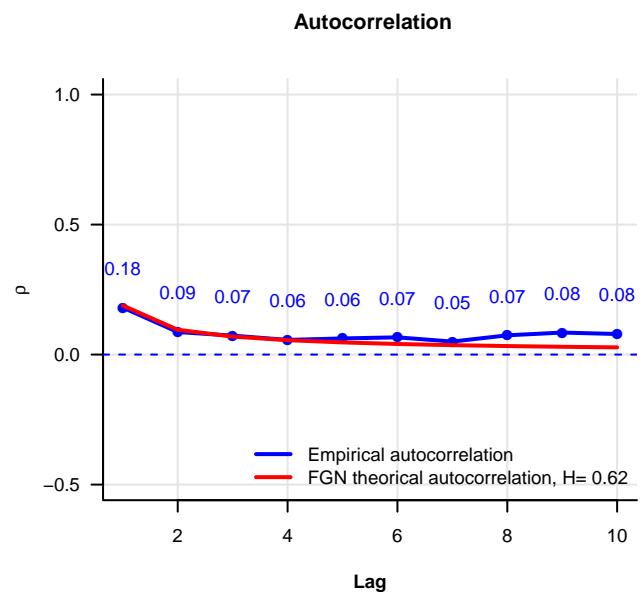
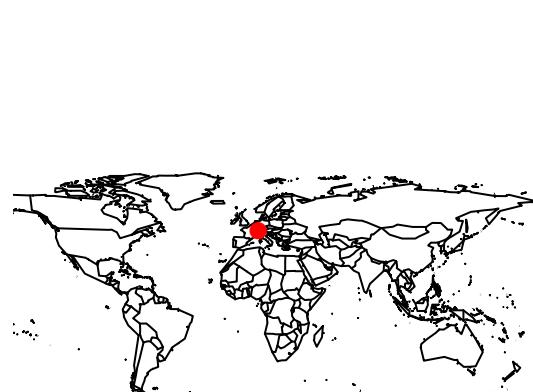
### Self-similarity test



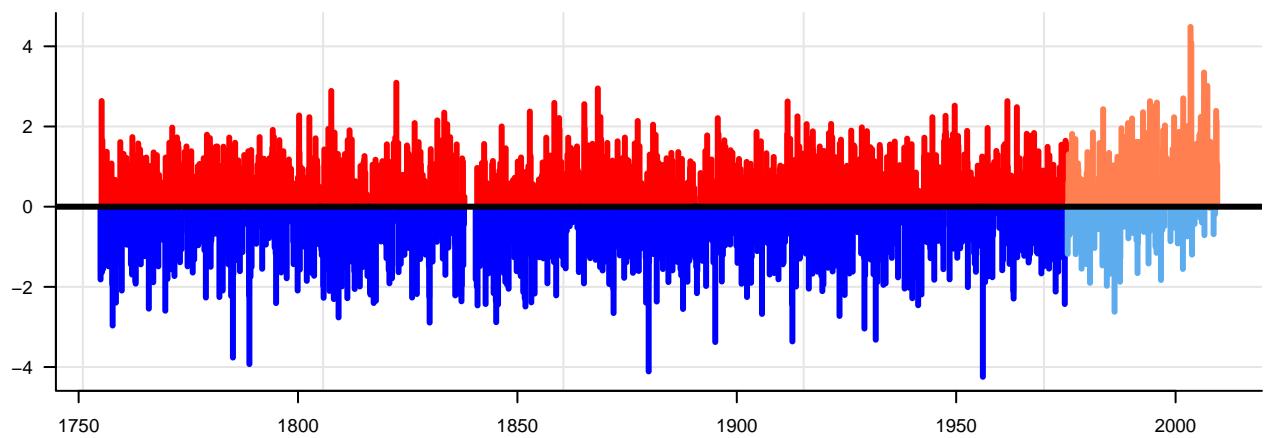
### Normality test



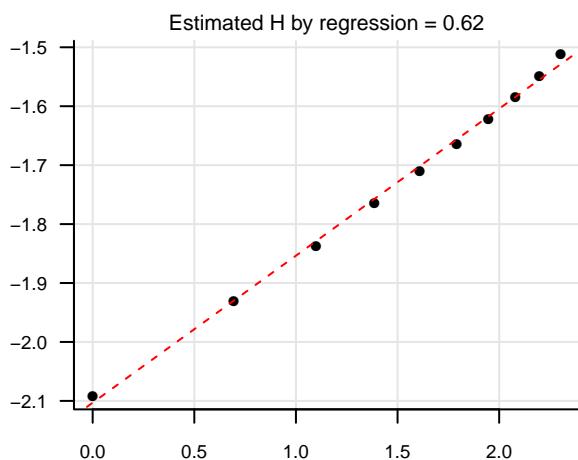
## Switzerland, Basel



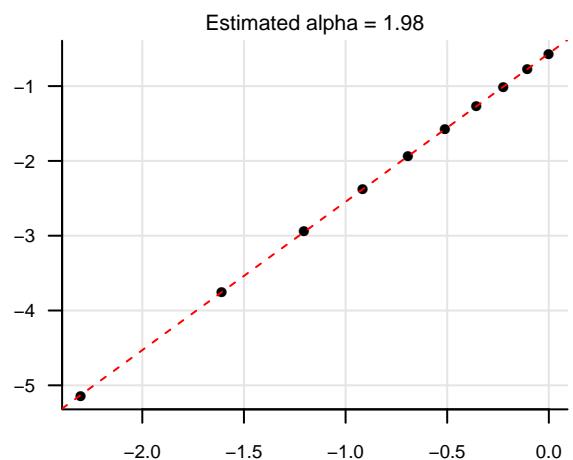
### Deviation from the mean



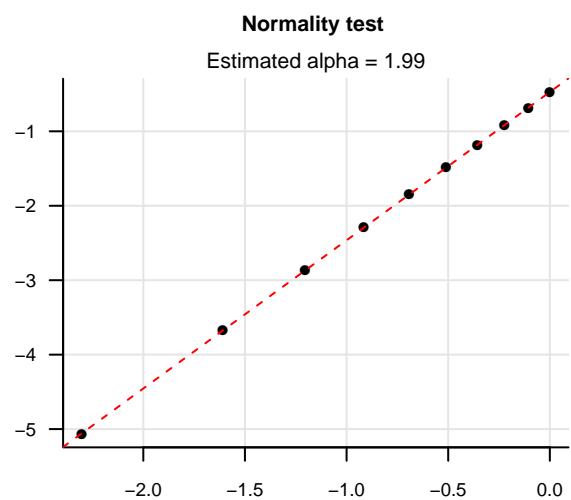
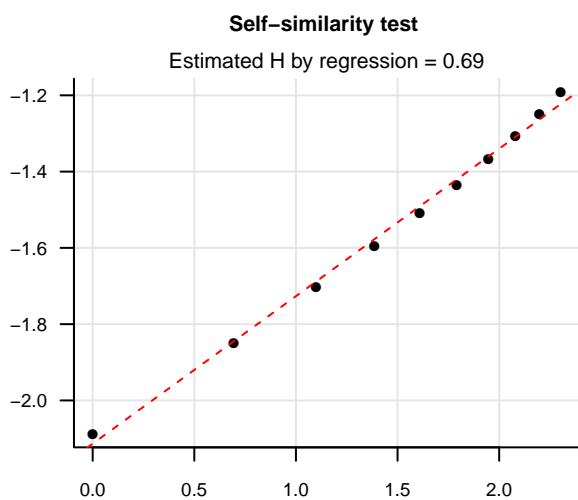
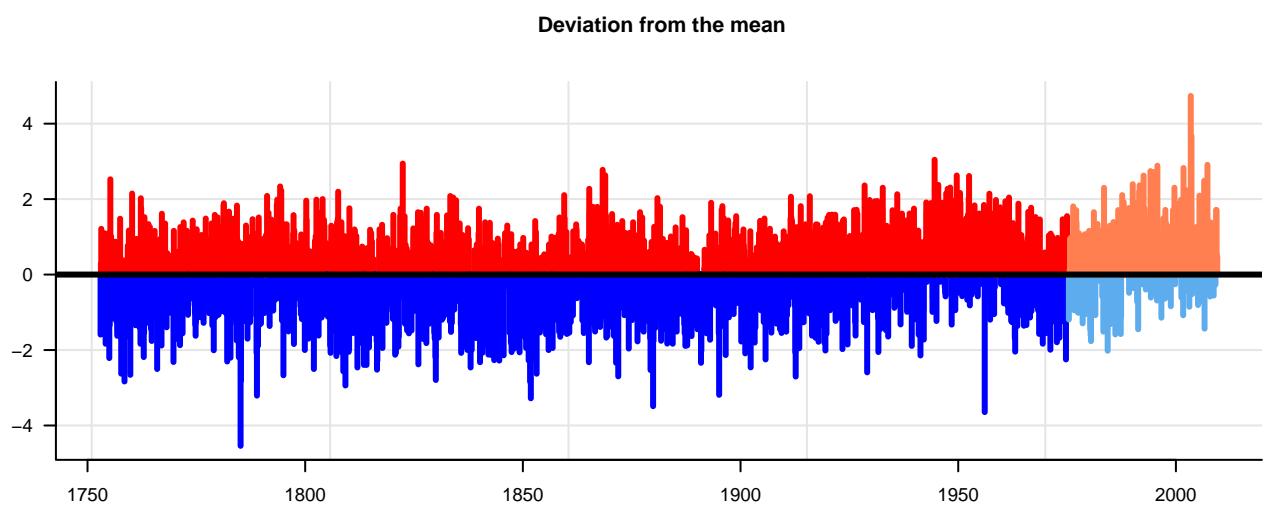
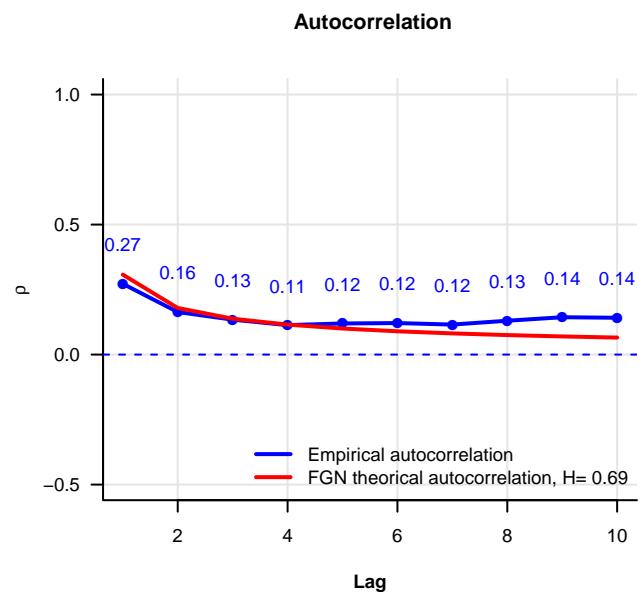
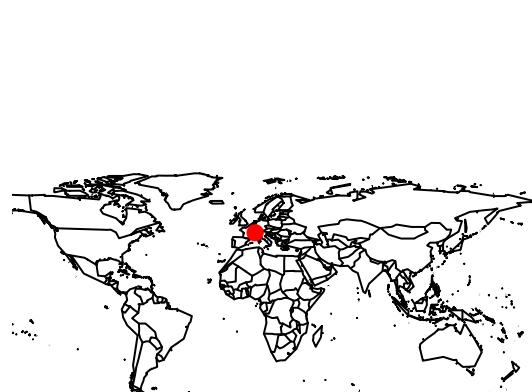
### Self-similarity test



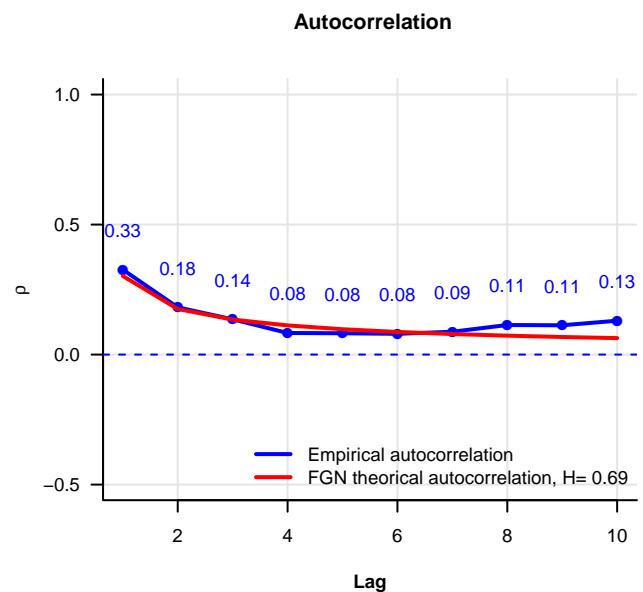
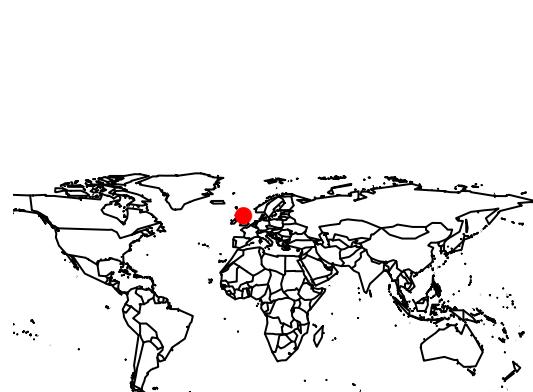
### Normality test



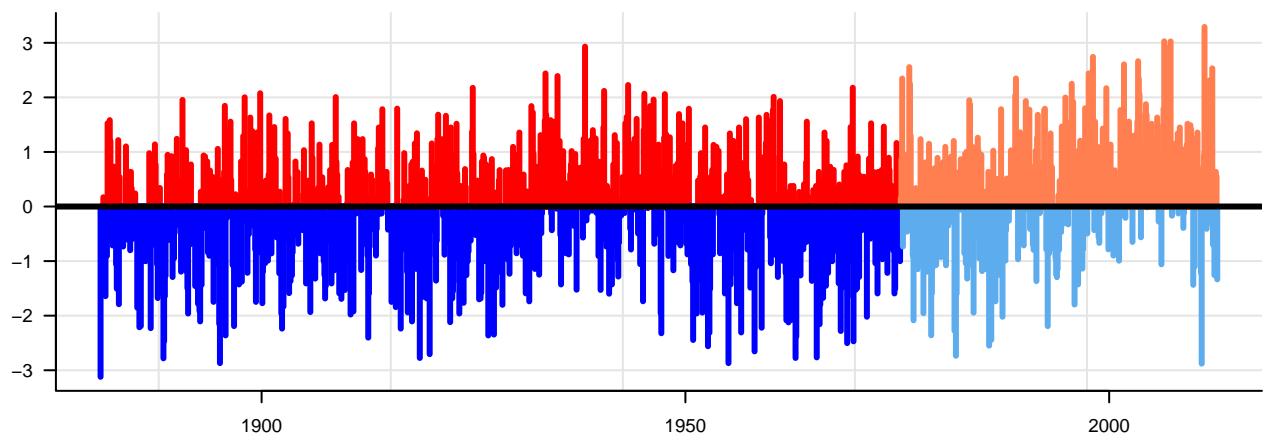
## Switzerland, Geneva



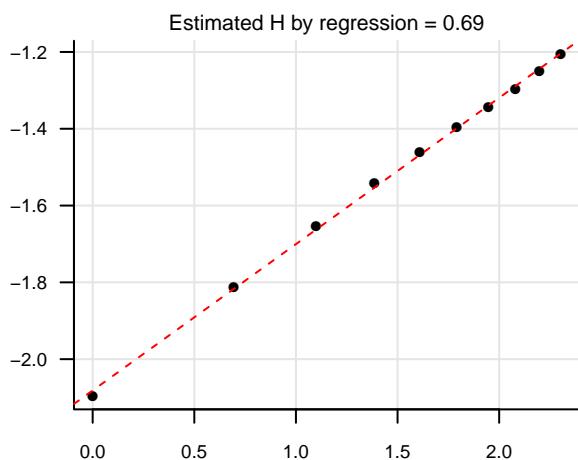
## UK, Aberdeen



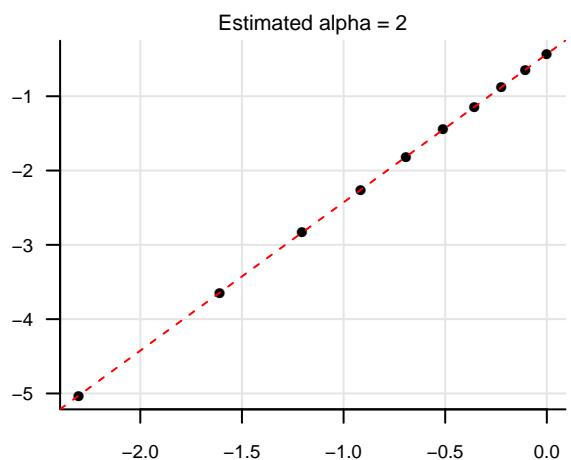
### Deviation from the mean



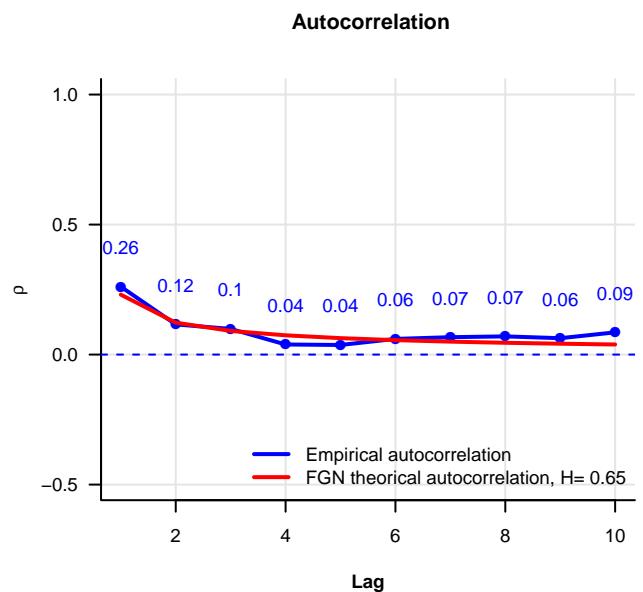
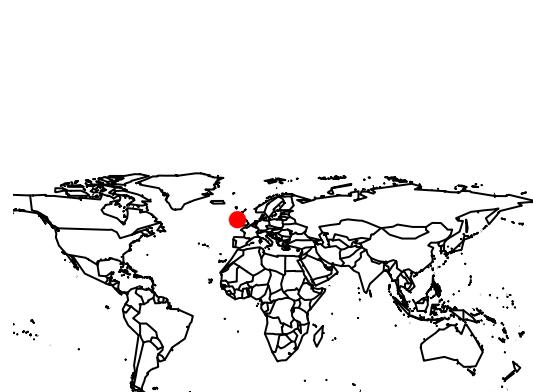
### Self-similarity test



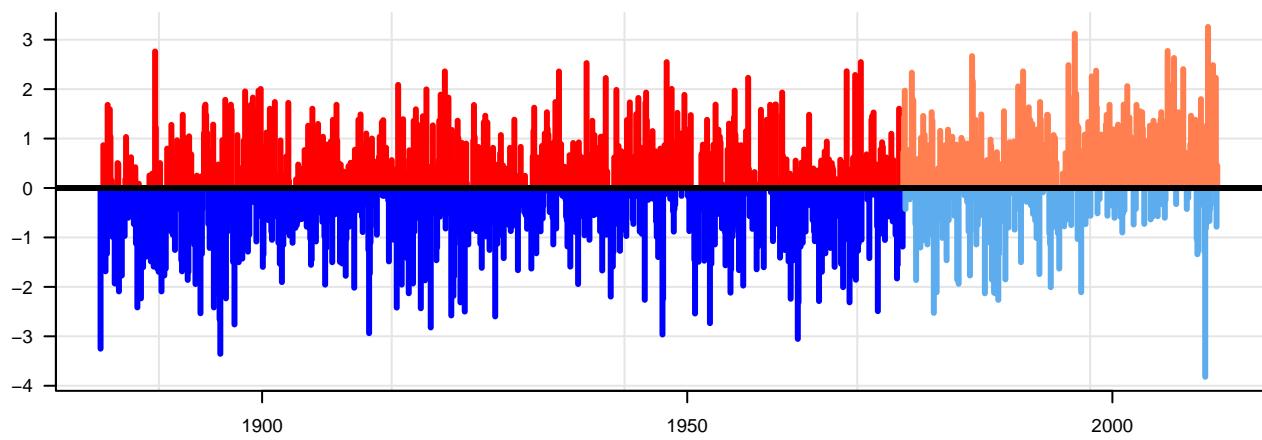
### Normality test



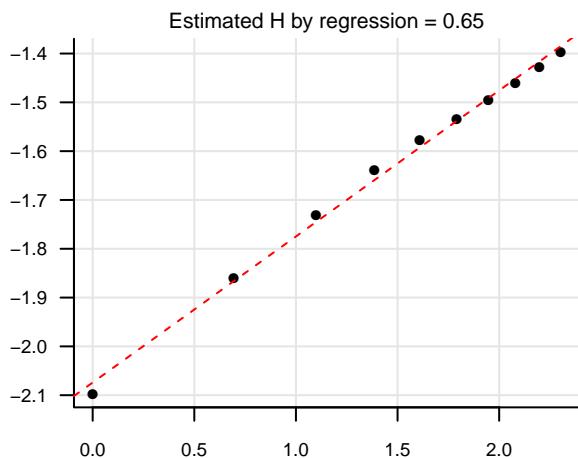
## UK, Belfast



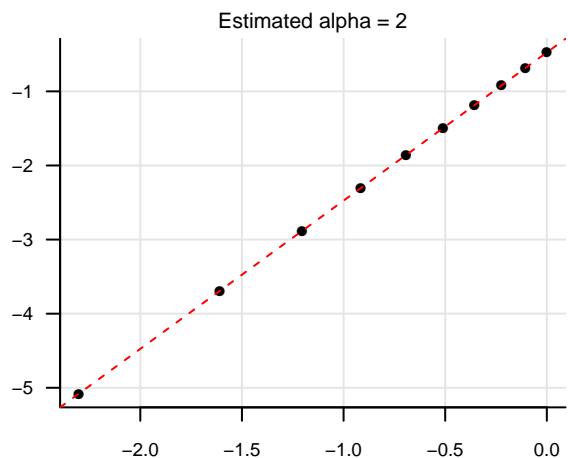
### Deviation from the mean



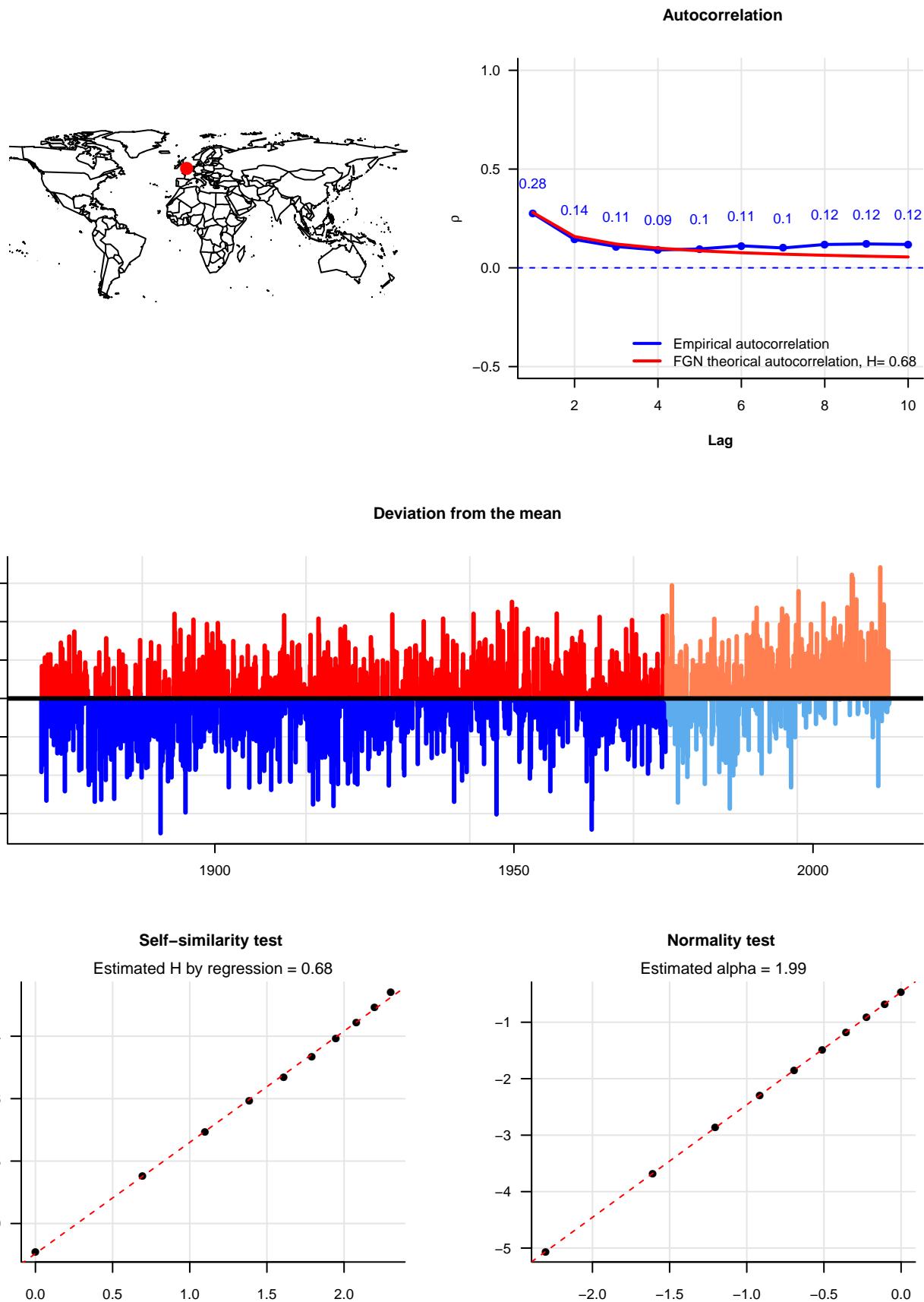
### Self-similarity test



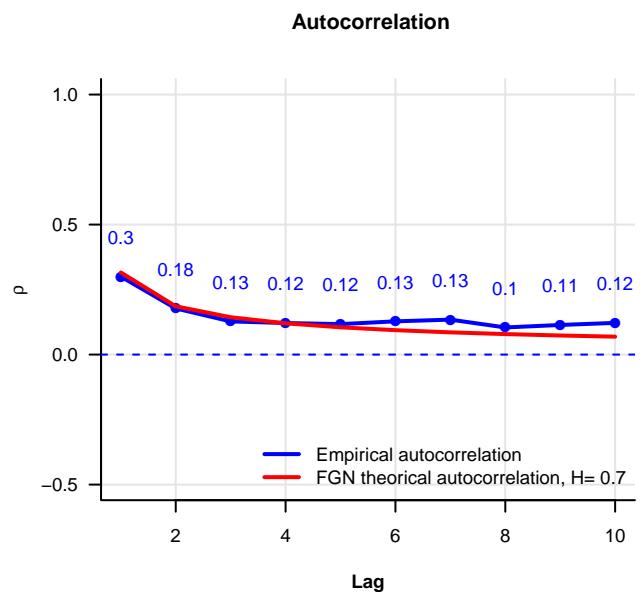
### Normality test



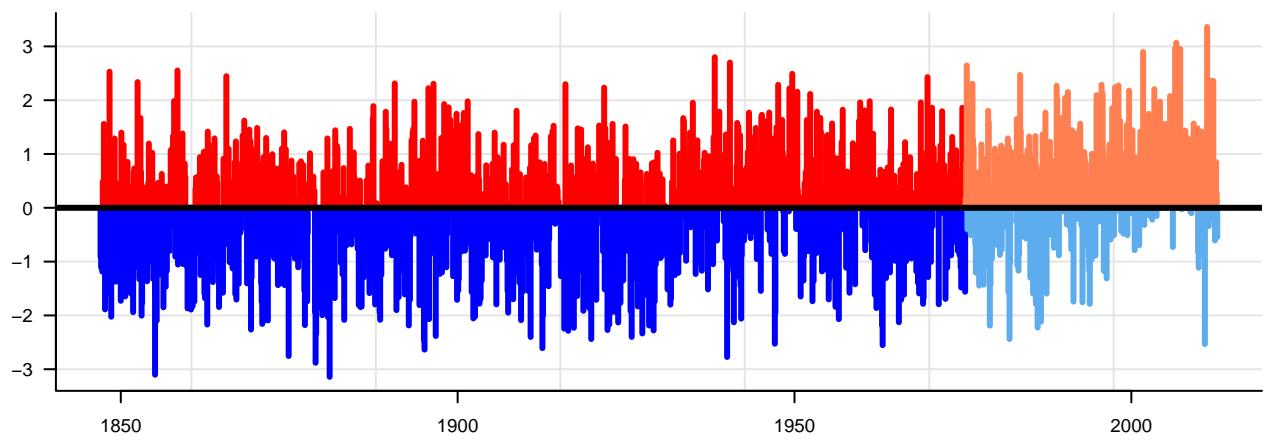
## UK, Cambridge



## UK, Durham

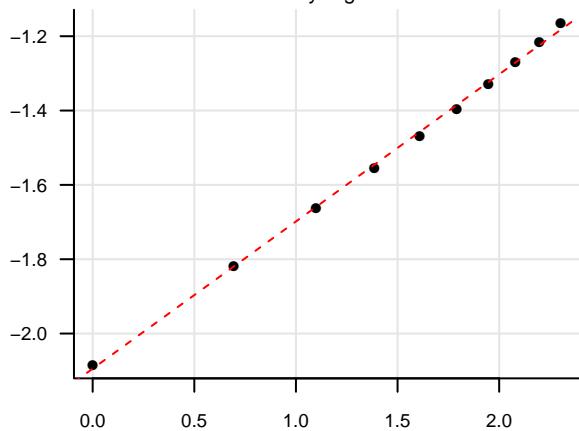


### Deviation from the mean



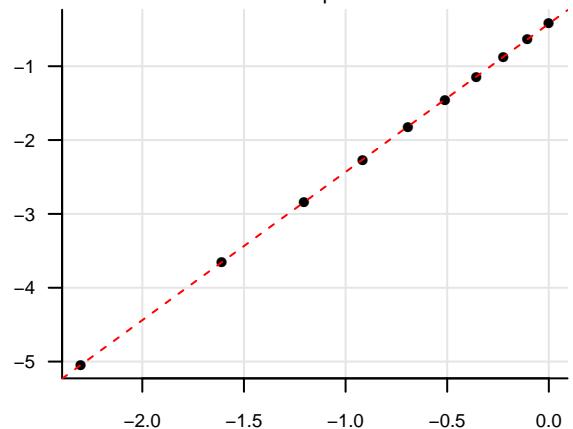
### Self-similarity test

Estimated  $H$  by regression = 0.7

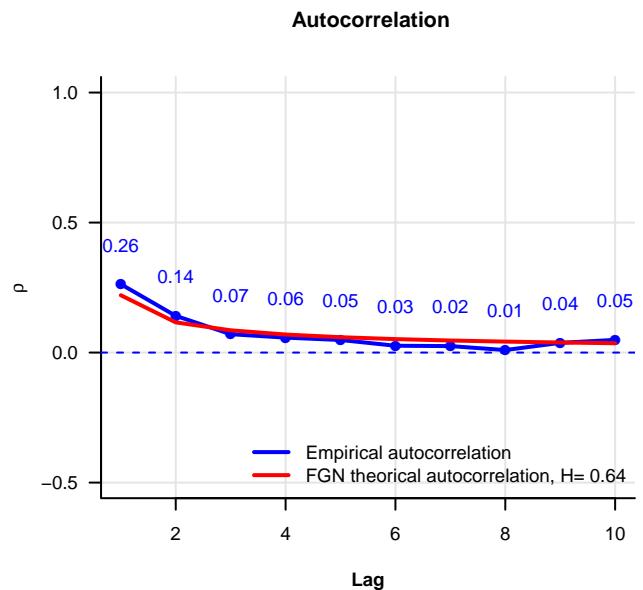


### Normality test

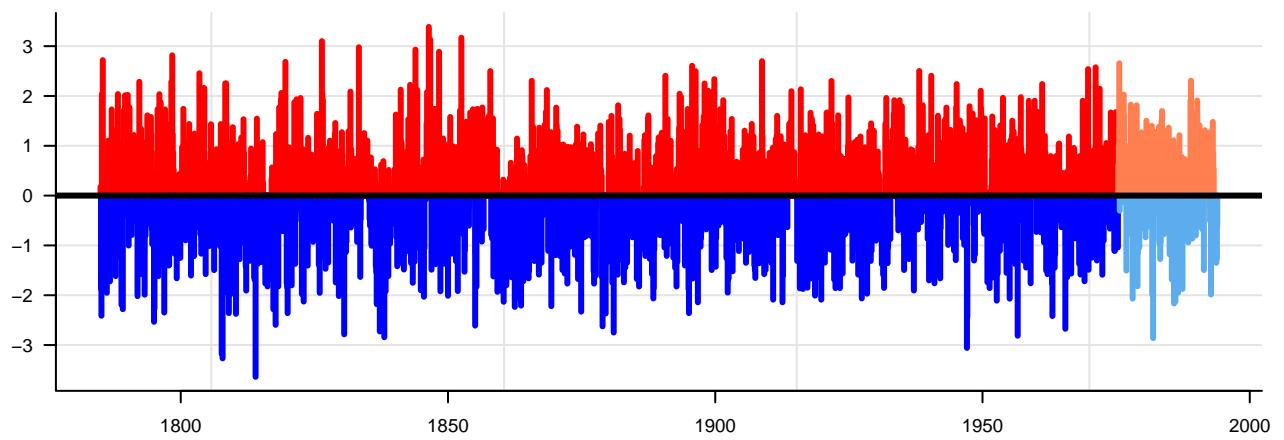
Estimated alpha = 2.01



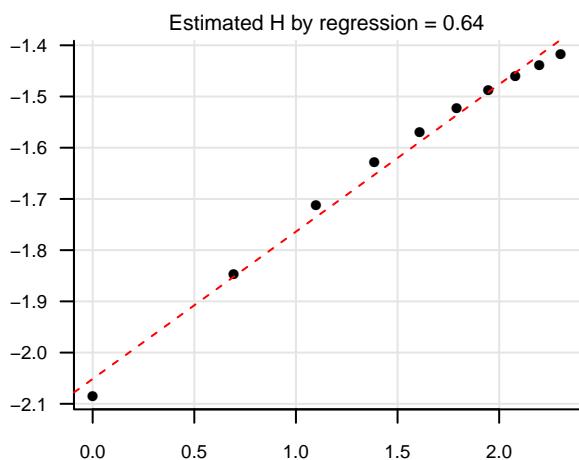
## UK, Edinbourg



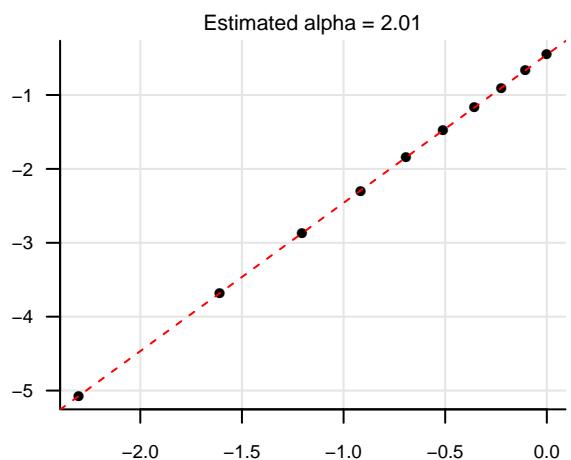
### Deviation from the mean



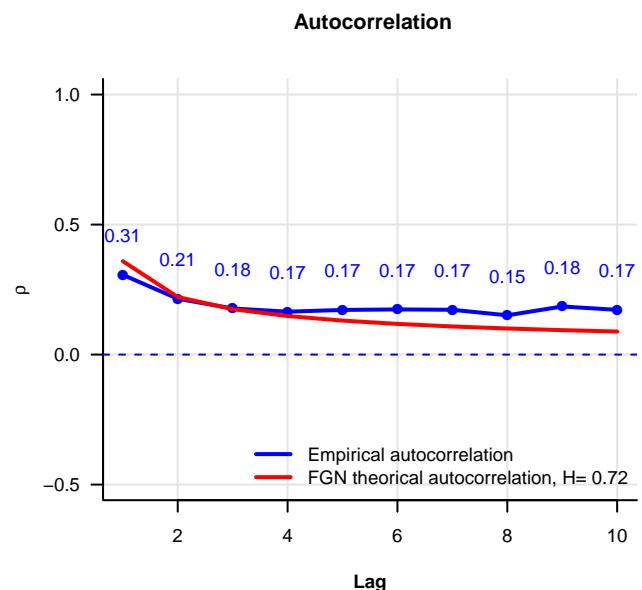
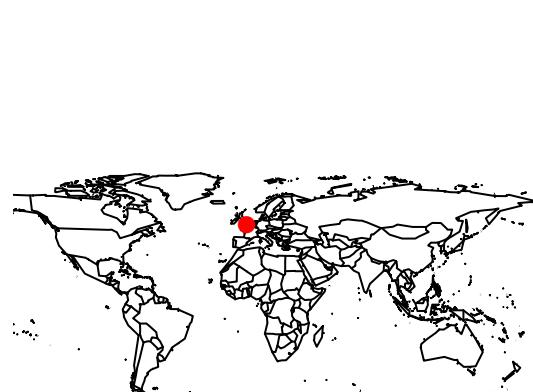
### Self-similarity test



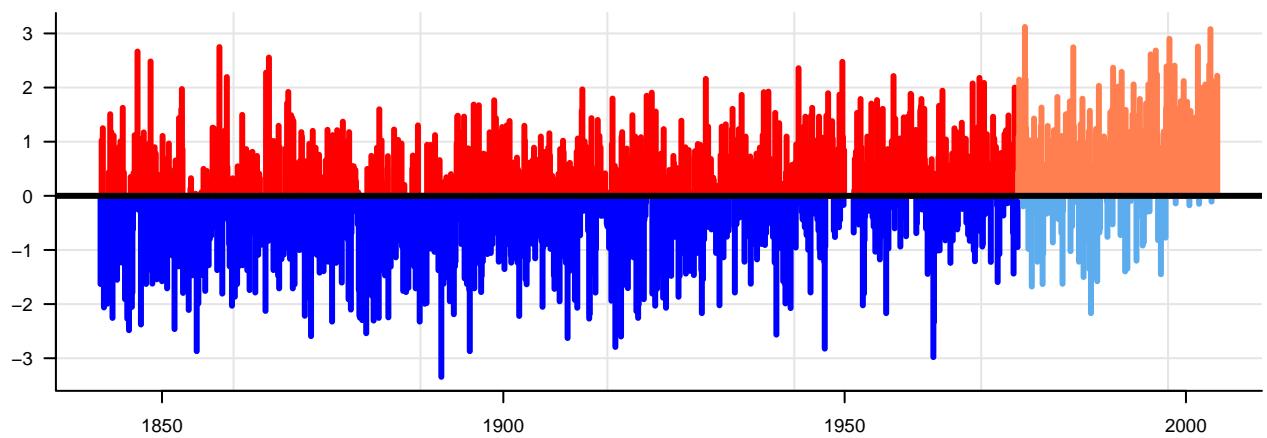
### Normality test



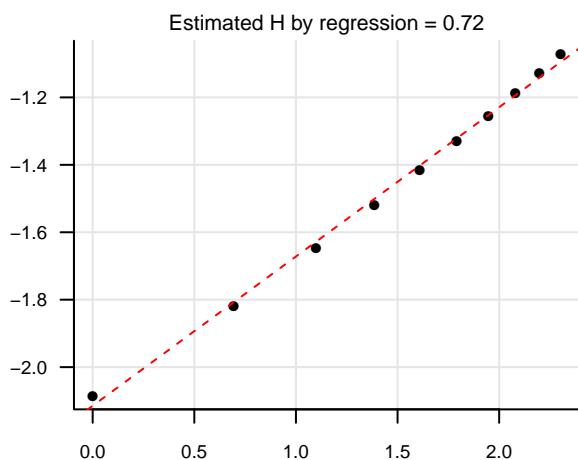
## UK, London



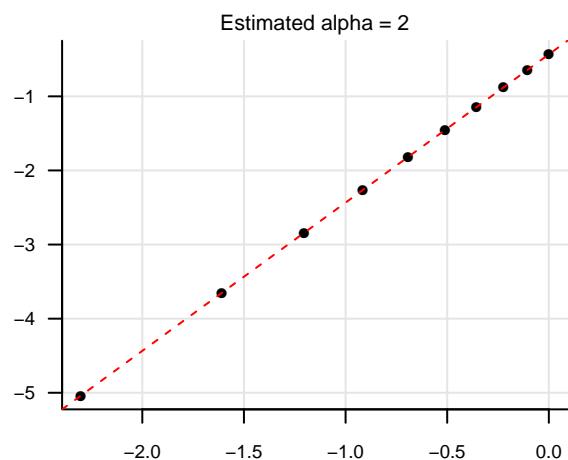
### Deviation from the mean



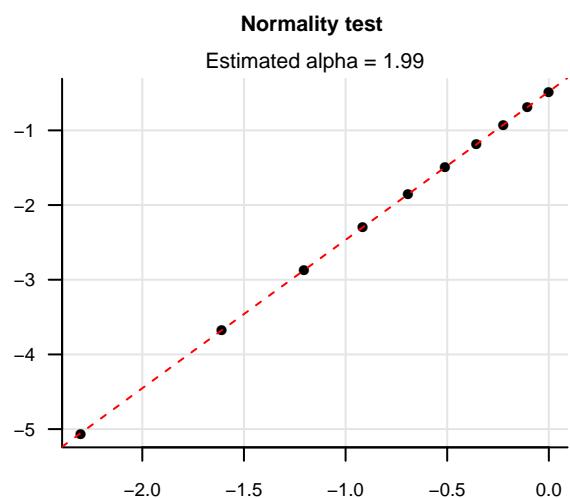
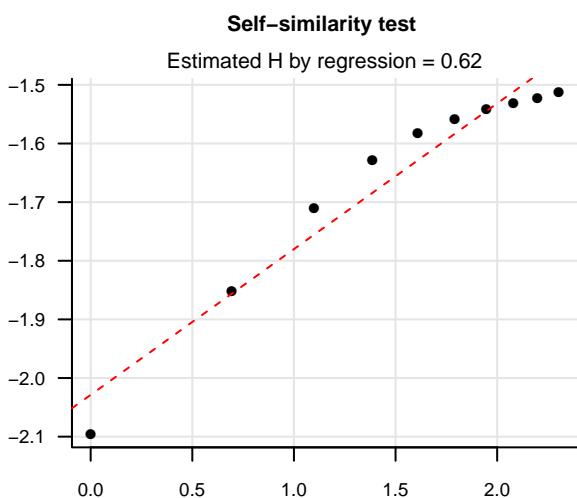
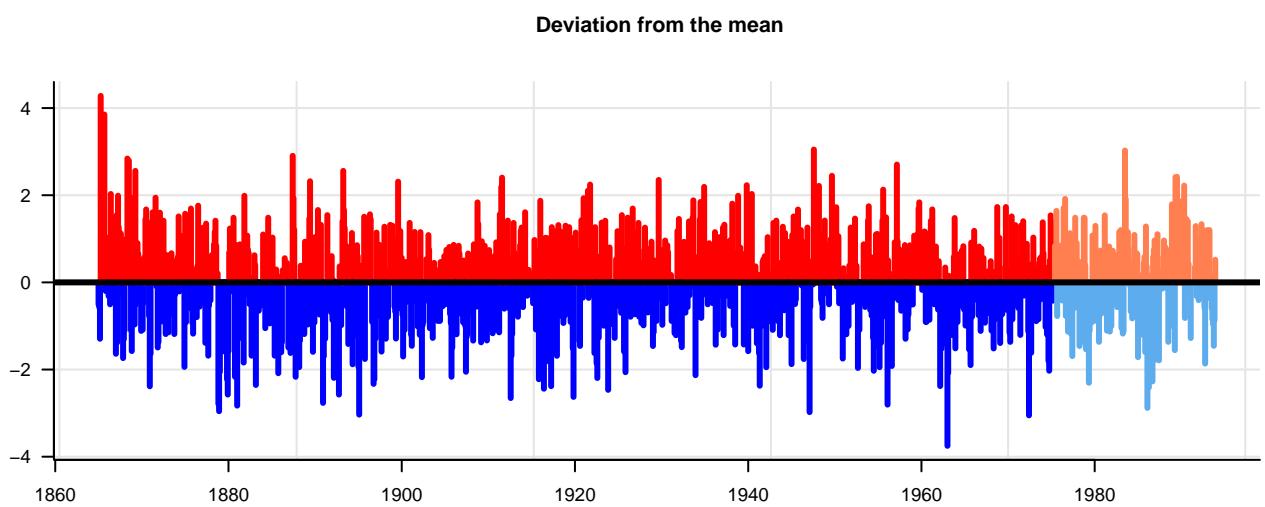
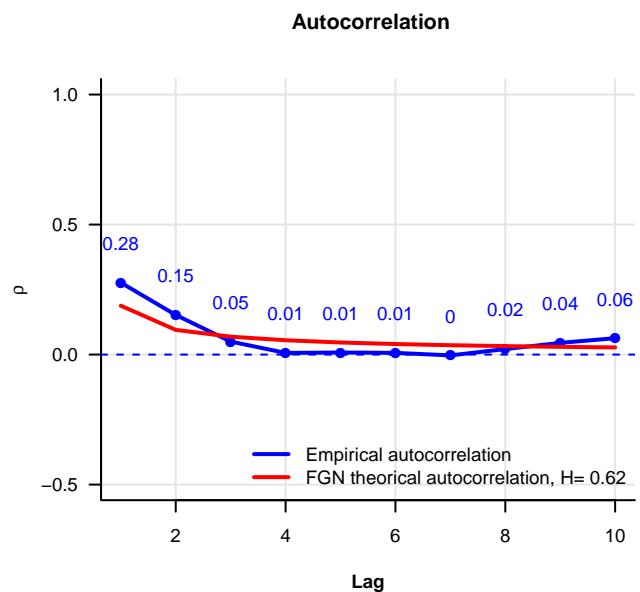
### Self-similarity test



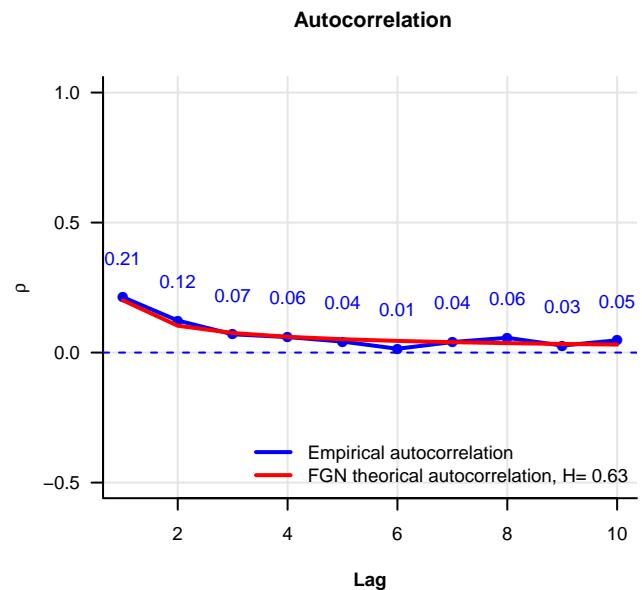
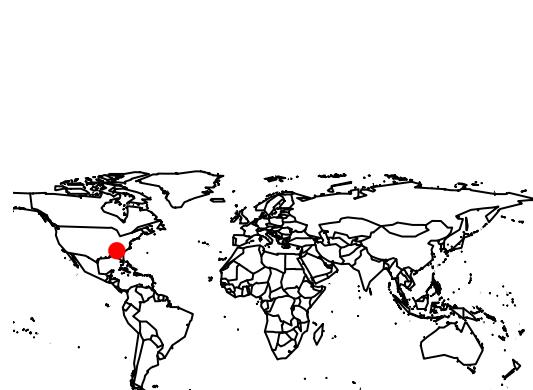
### Normality test



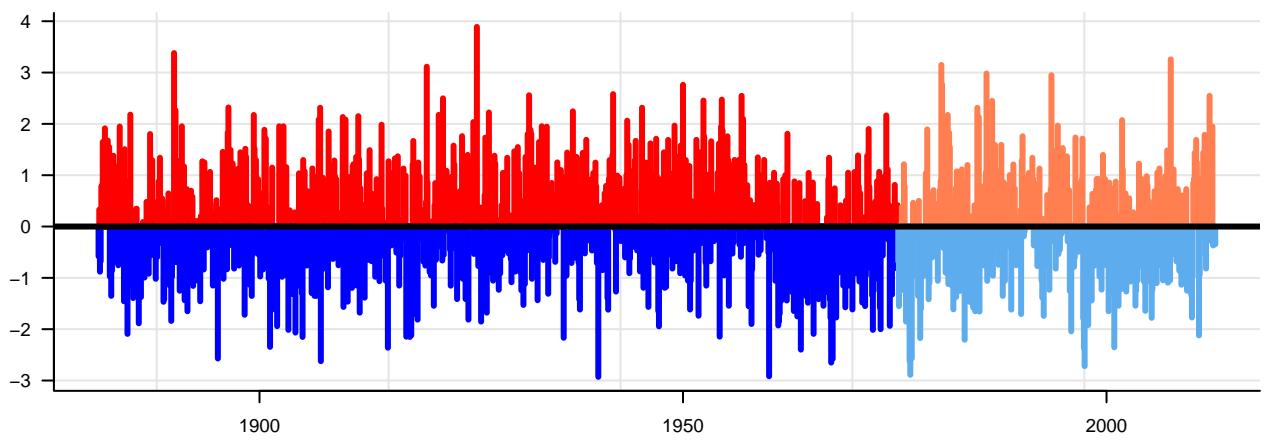
## UK, Plymouth



## USA, Atlanta

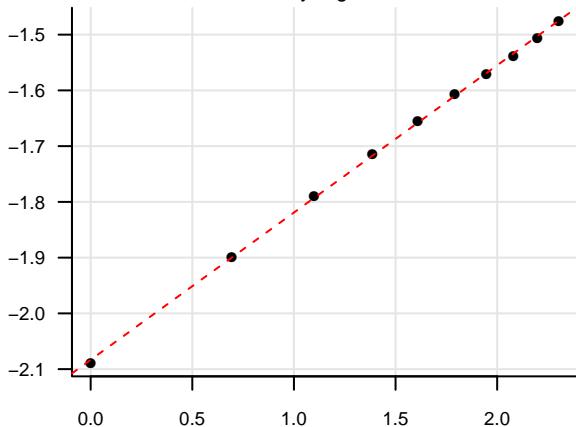


### Deviation from the mean



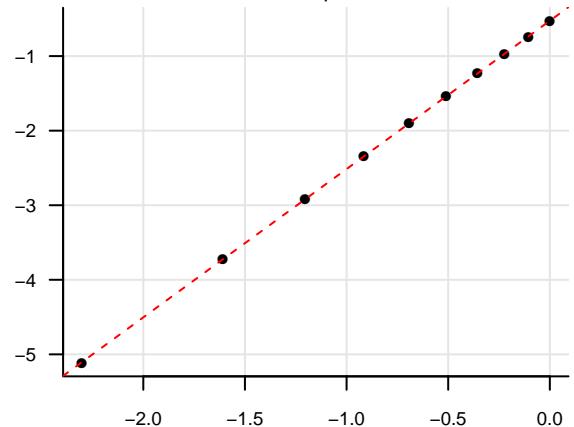
### Self-similarity test

Estimated  $H$  by regression = 0.63

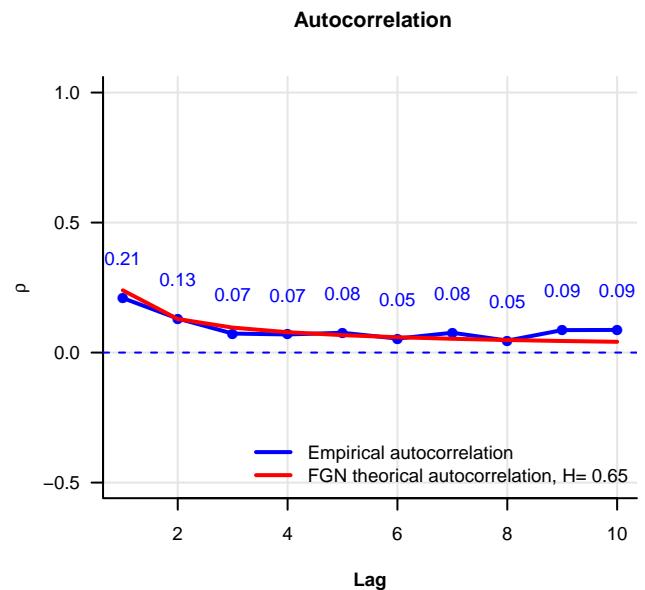
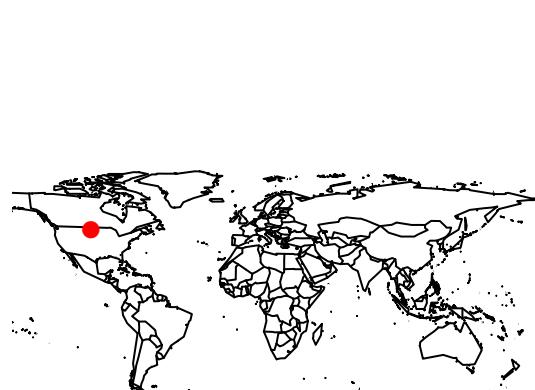


### Normality test

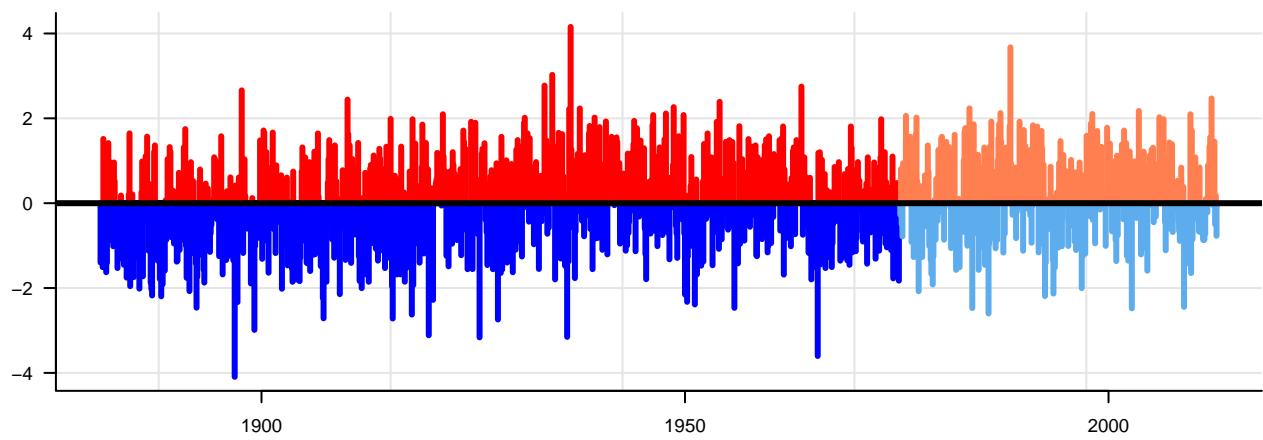
Estimated alpha = 1.99



## USA, Bismarck

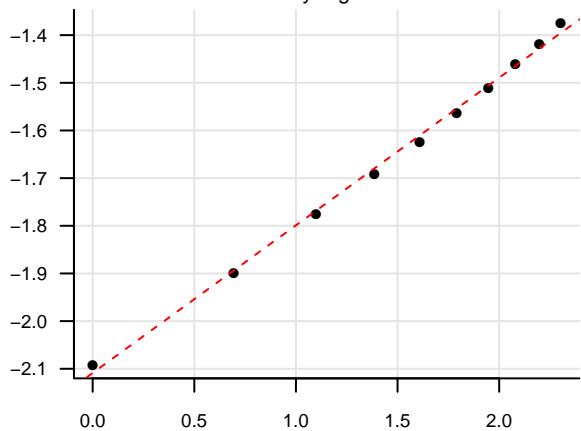


### Deviation from the mean



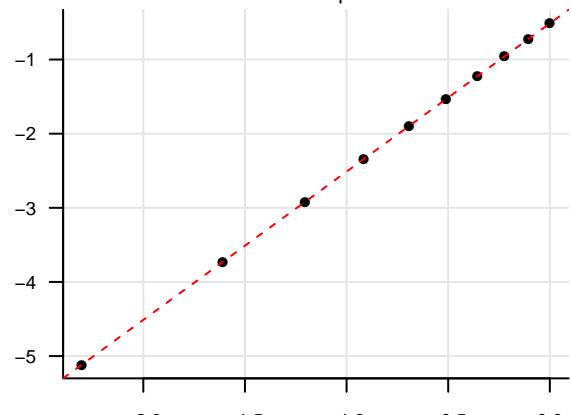
### Self-similarity test

Estimated  $H$  by regression = 0.65

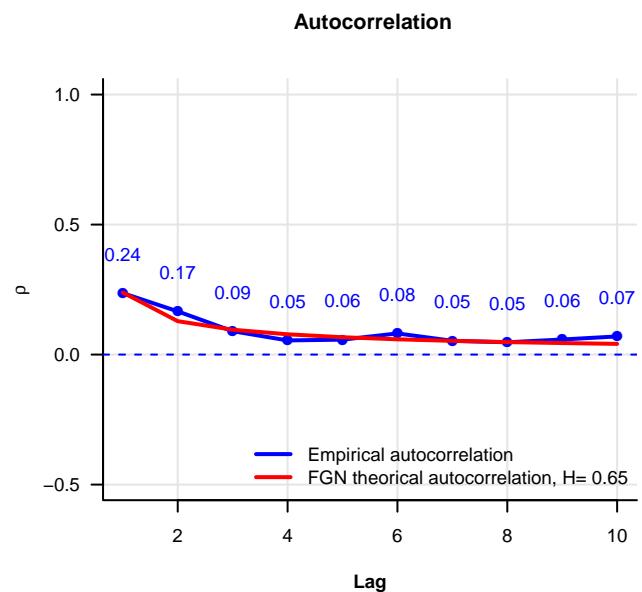
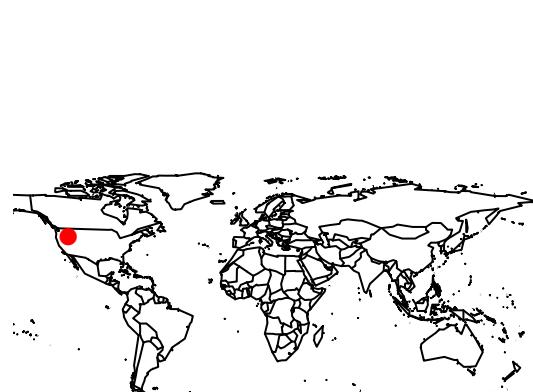


### Normality test

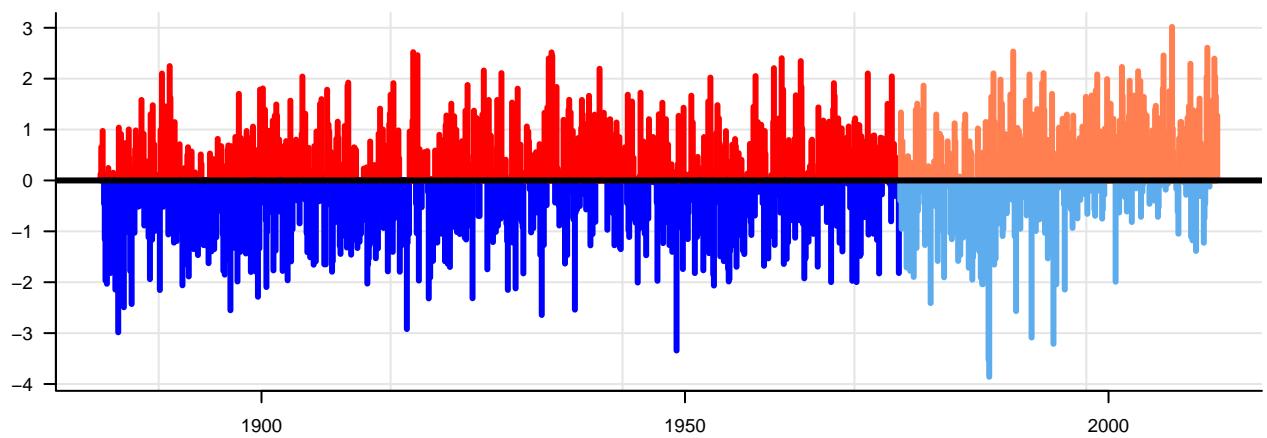
Estimated alpha = 2



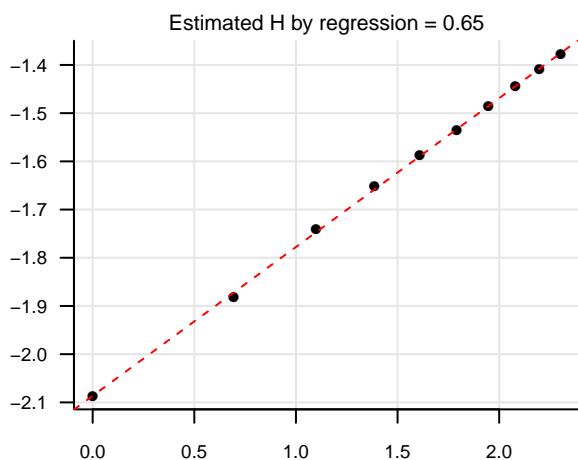
## USA, Boise



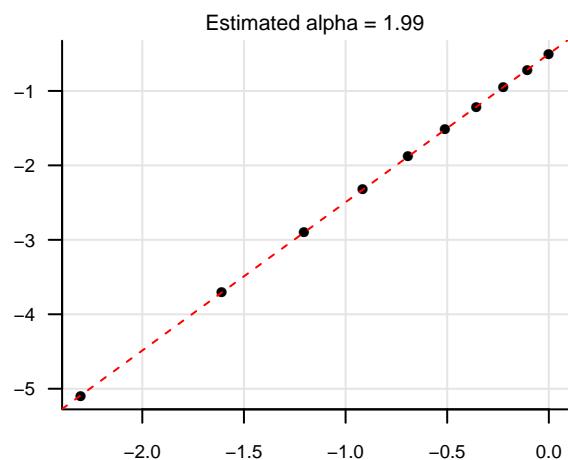
### Deviation from the mean



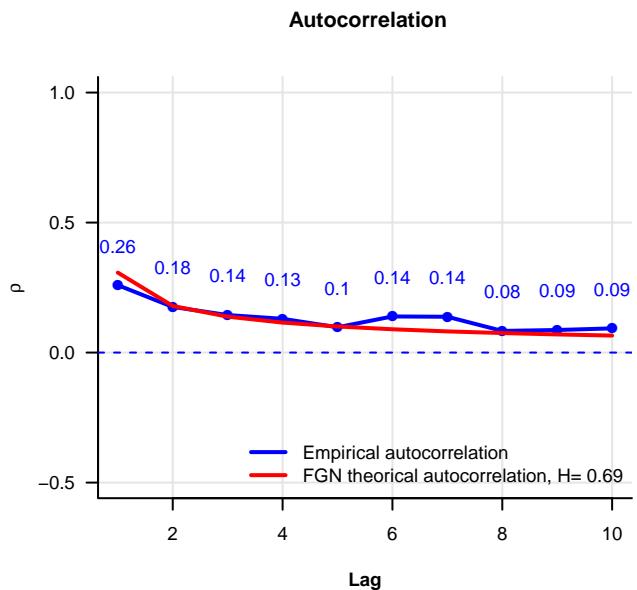
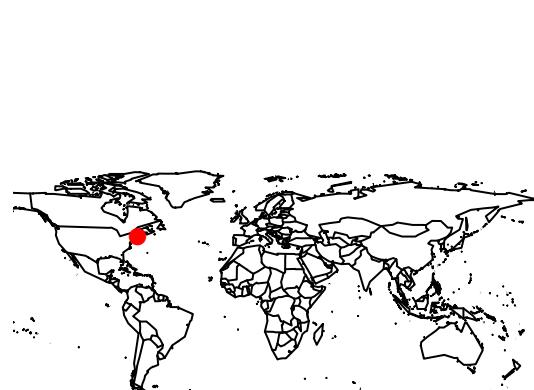
### Self-similarity test



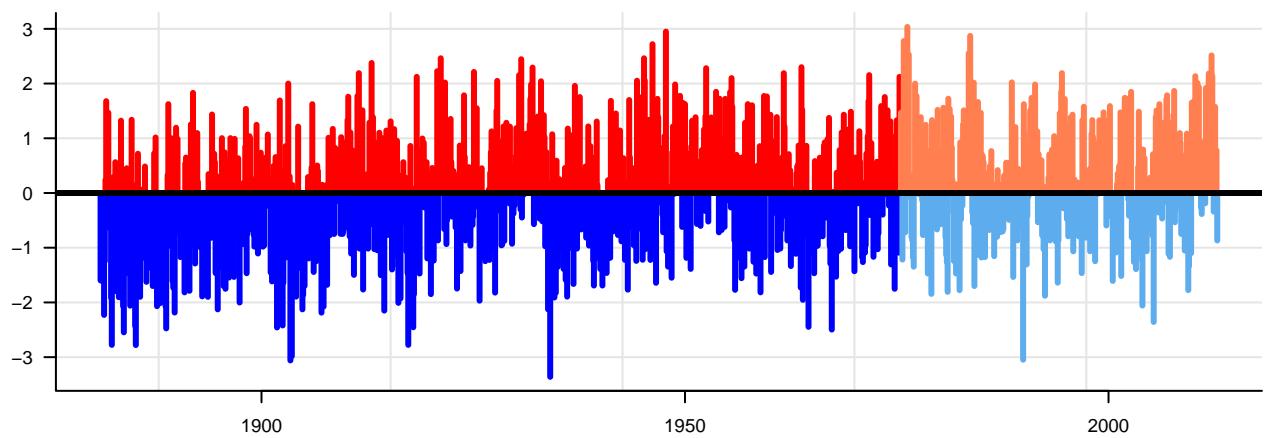
### Normality test



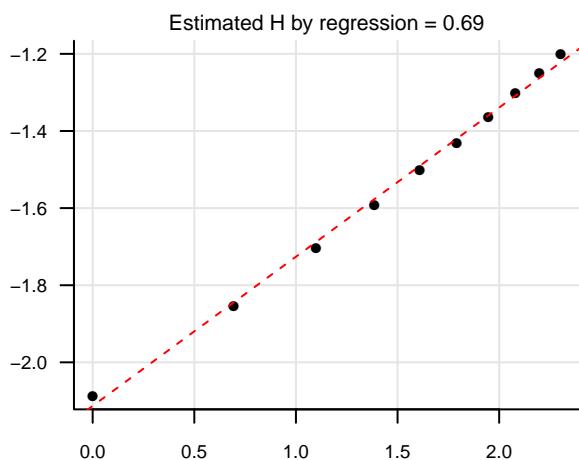
## USA, Boston



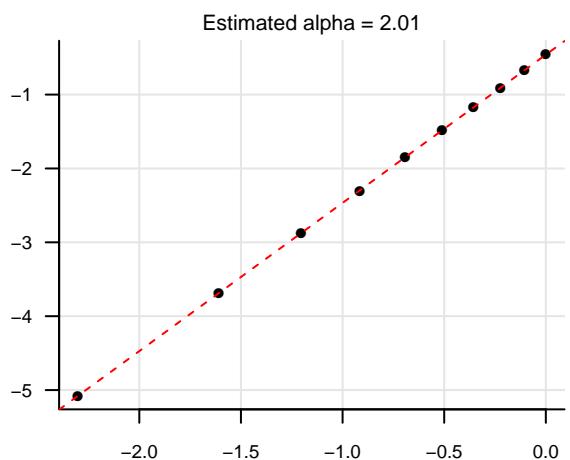
### Deviation from the mean



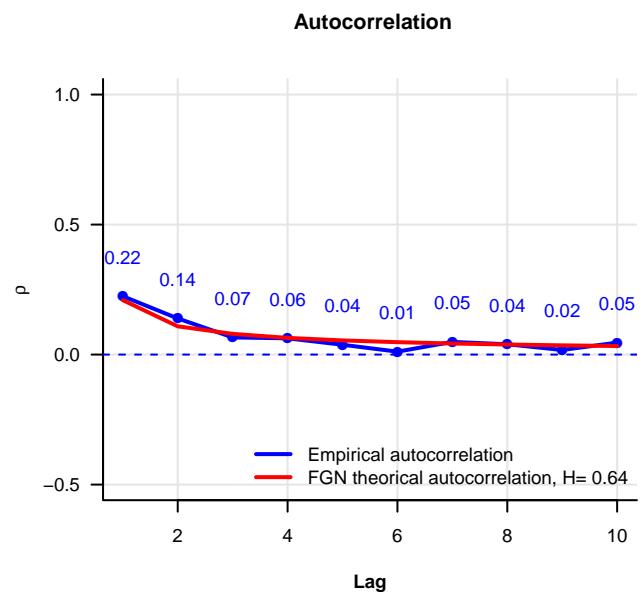
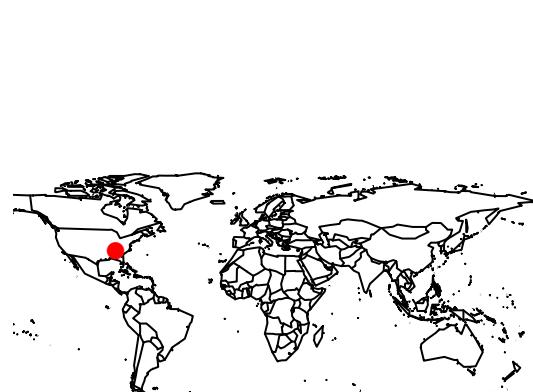
### Self-similarity test



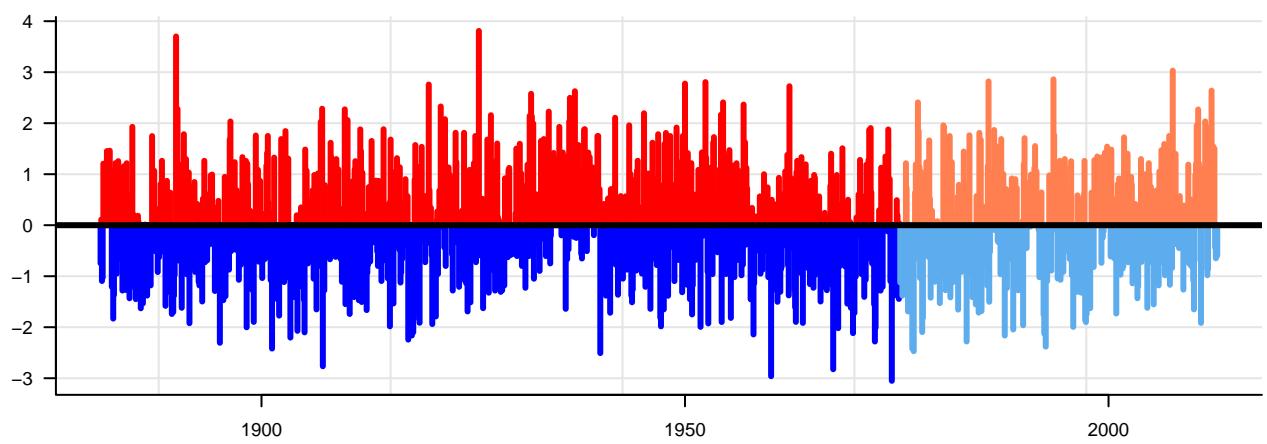
### Normality test



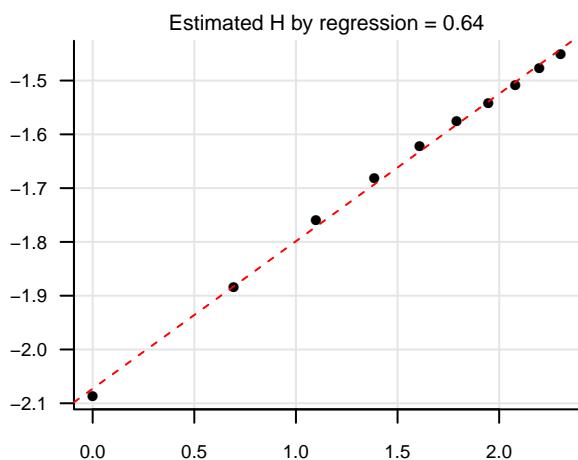
## USA, Chattanooga



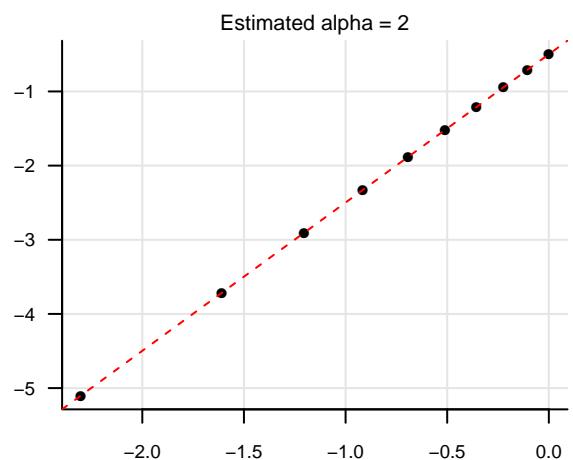
### Deviation from the mean



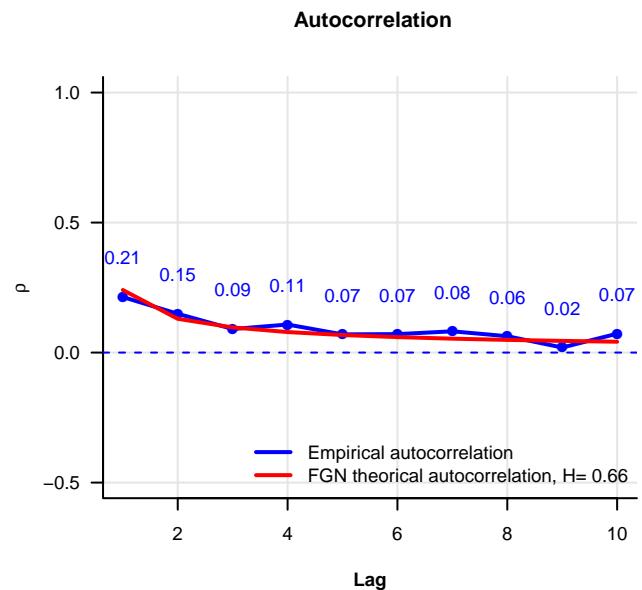
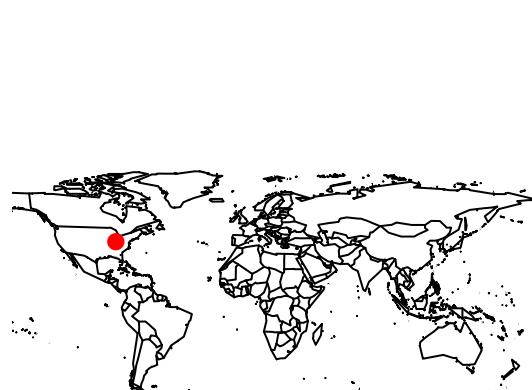
### Self-similarity test



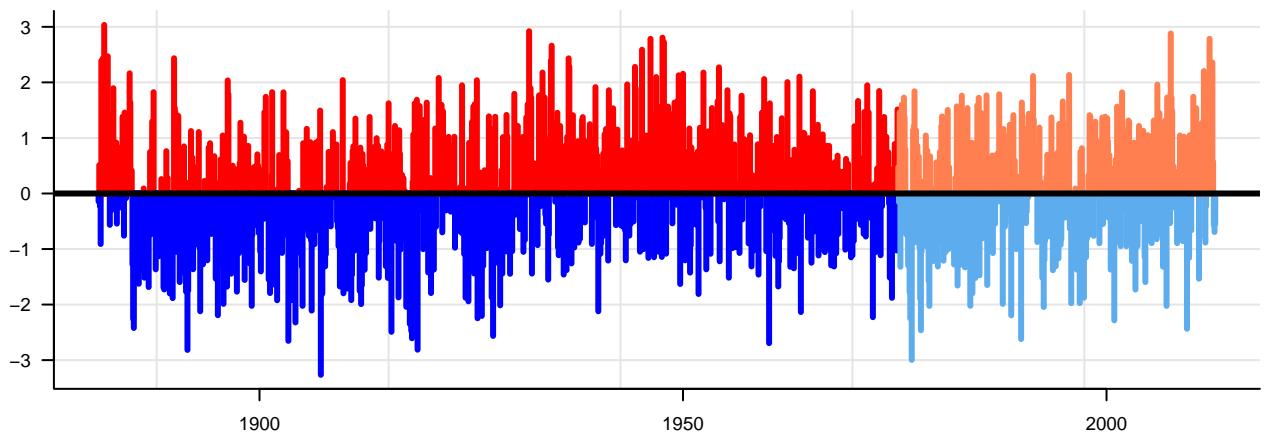
### Normality test



## USA, Cincinnati

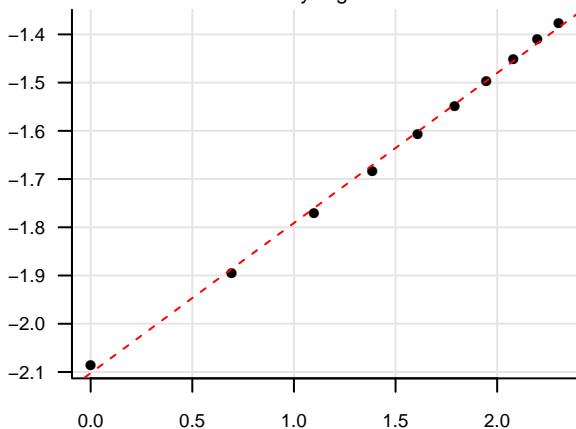


### Deviation from the mean



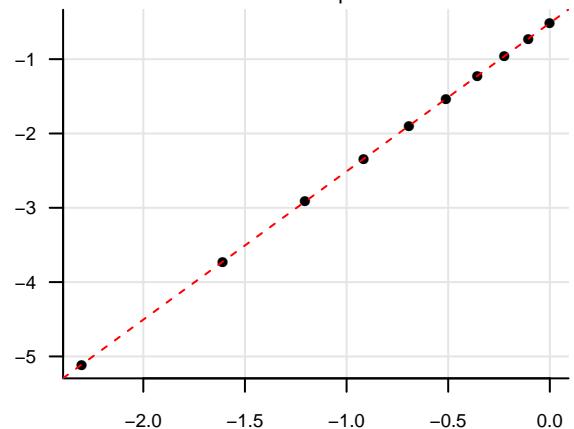
### Self-similarity test

Estimated  $H$  by regression = 0.66

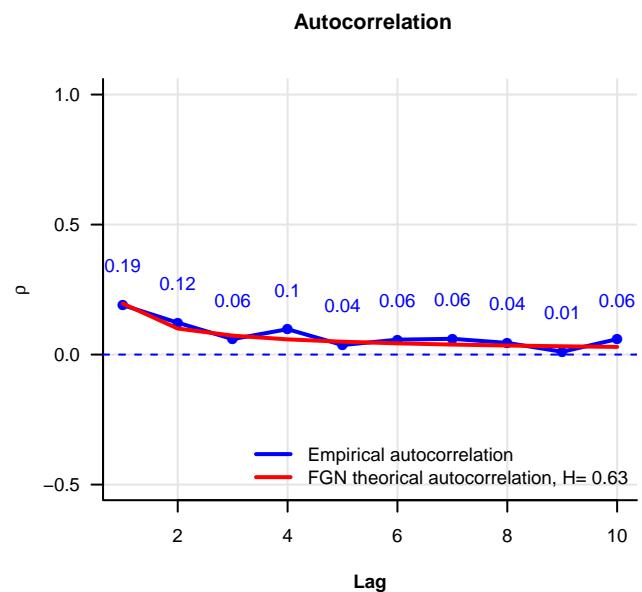
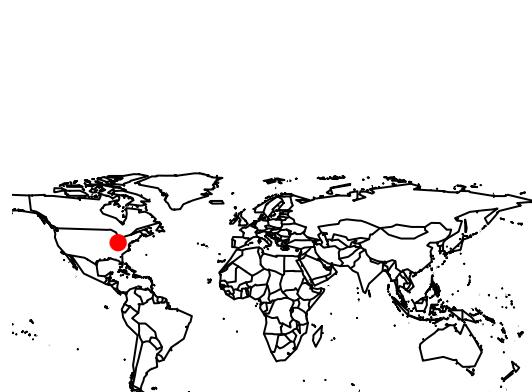


### Normality test

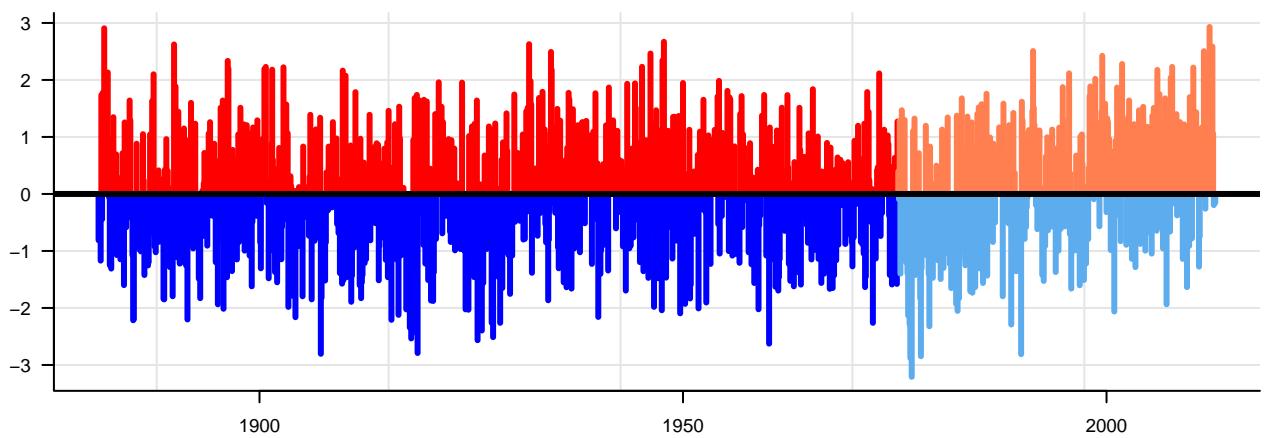
Estimated alpha = 2



## USA, Columbus

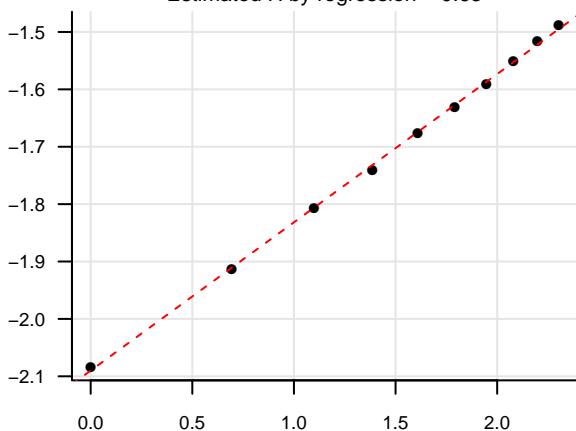


### Deviation from the mean



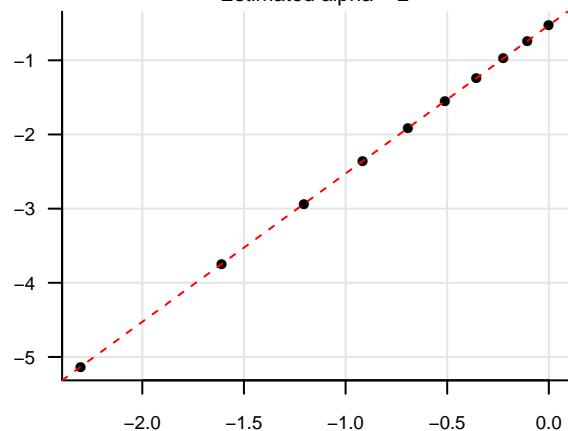
### Self-similarity test

Estimated  $H$  by regression = 0.63

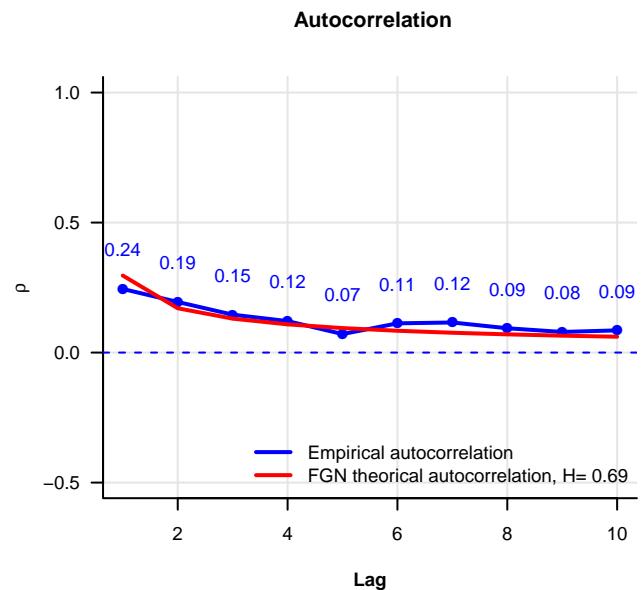
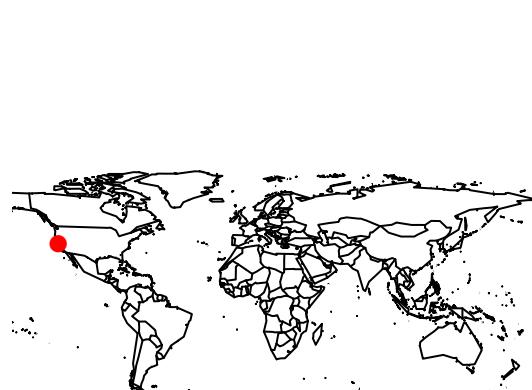


### Normality test

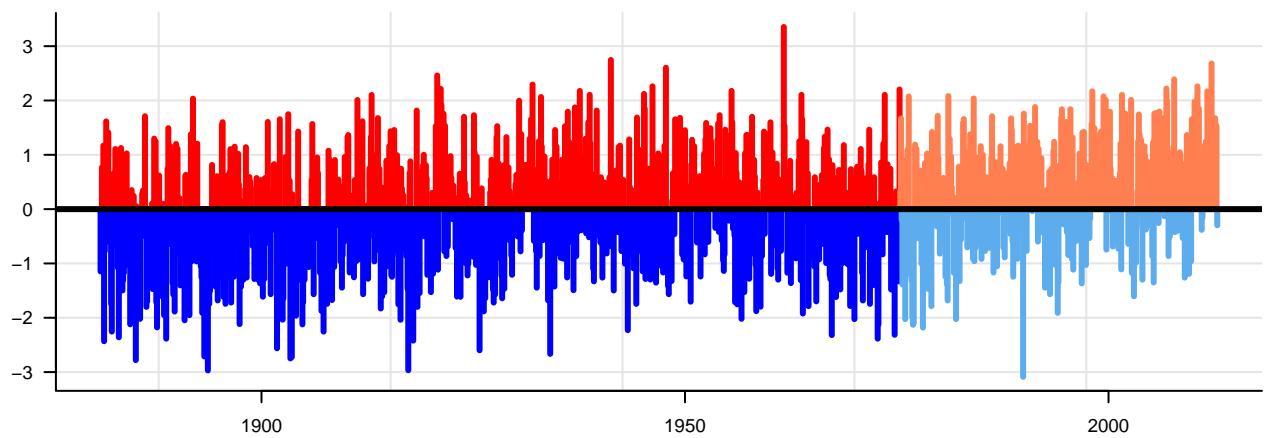
Estimated alpha = 2



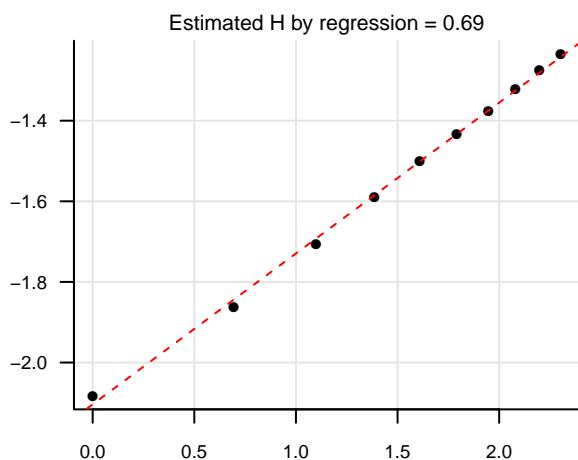
## USA, Concord



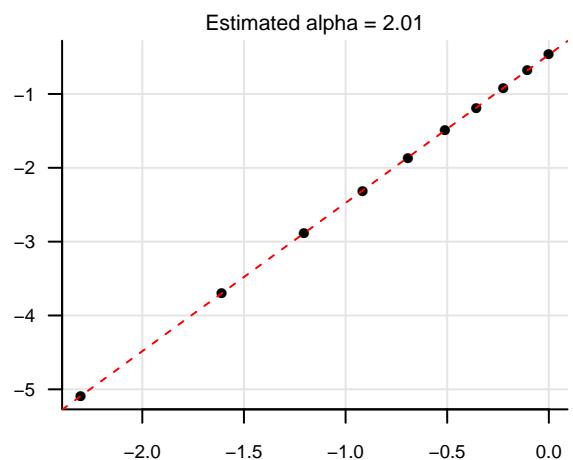
### Deviation from the mean



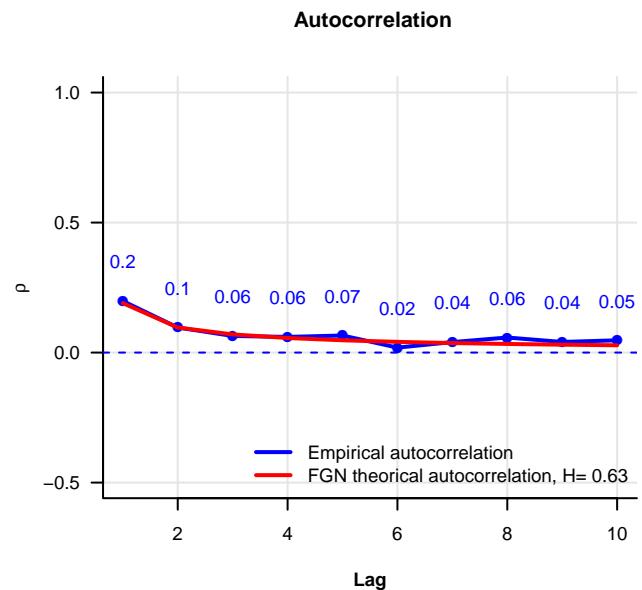
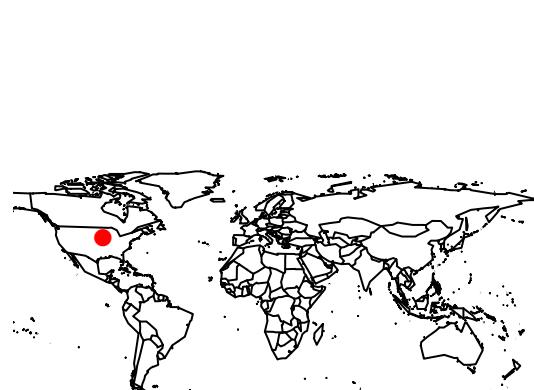
### Self-similarity test



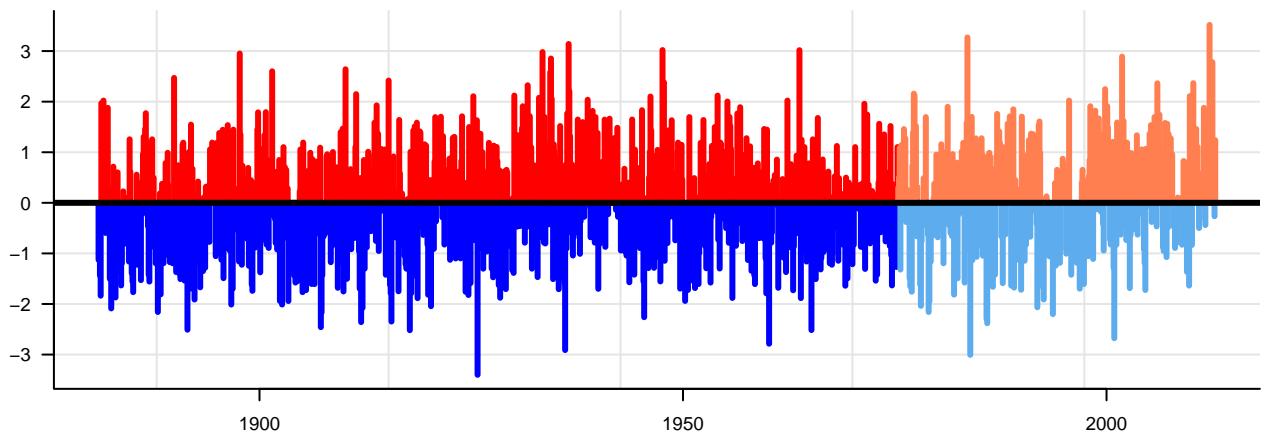
### Normality test



## USA, Des Moines

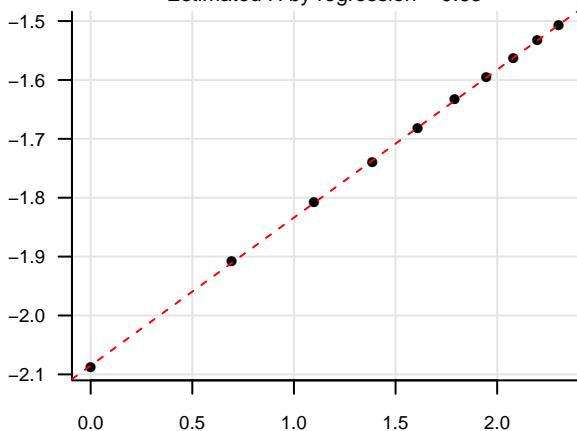


### Deviation from the mean



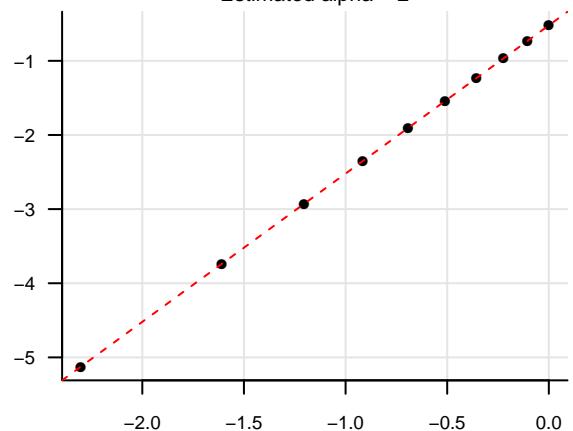
### Self-similarity test

Estimated  $H$  by regression = 0.63

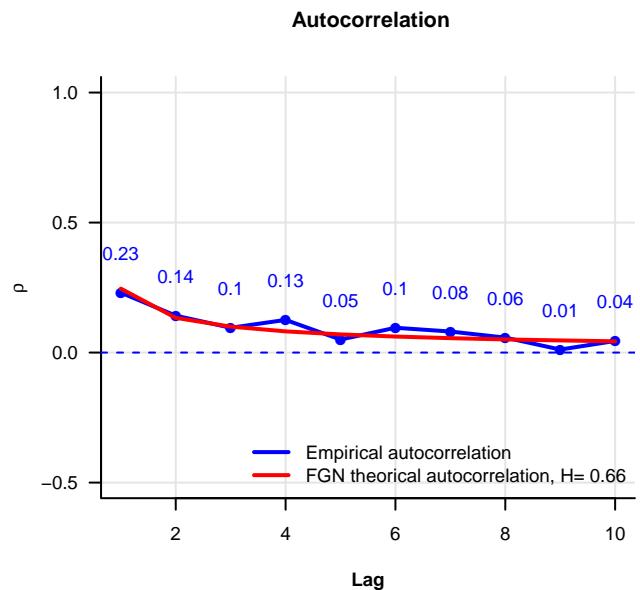
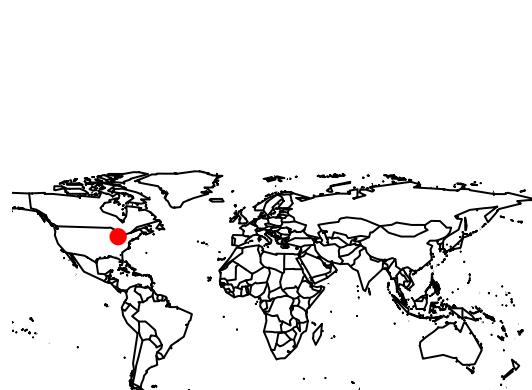


### Normality test

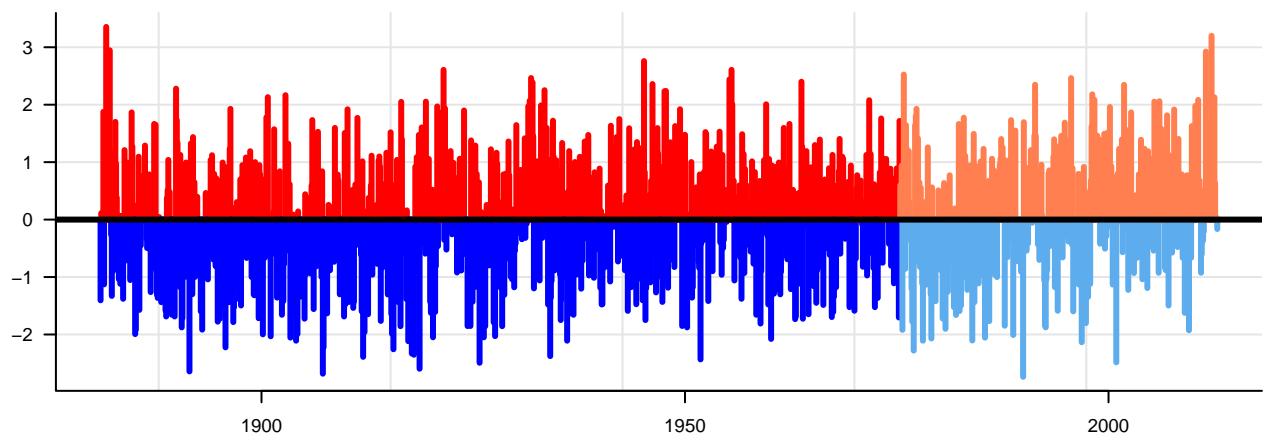
Estimated alpha = 2



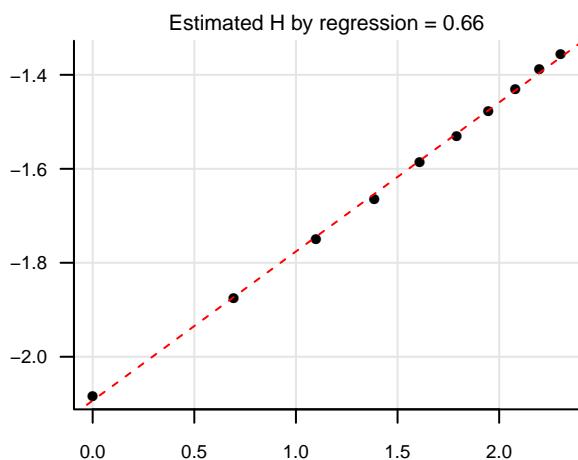
## USA, Detroit



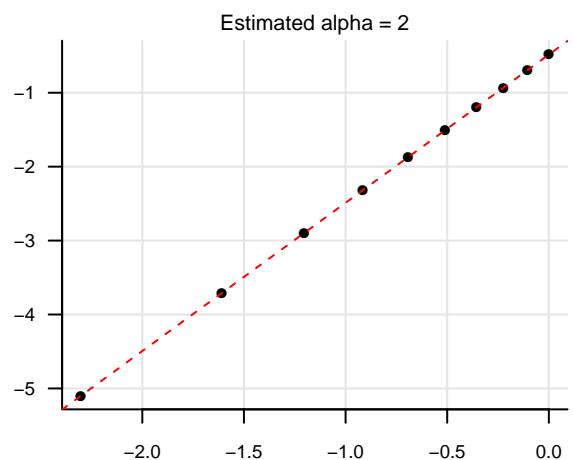
### Deviation from the mean



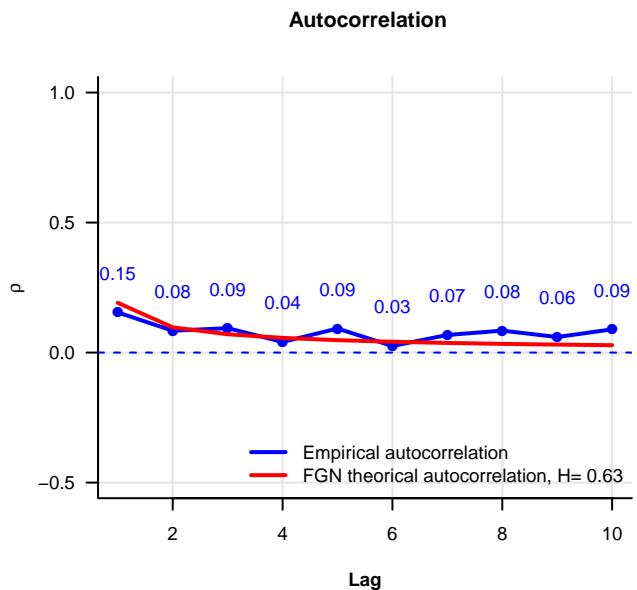
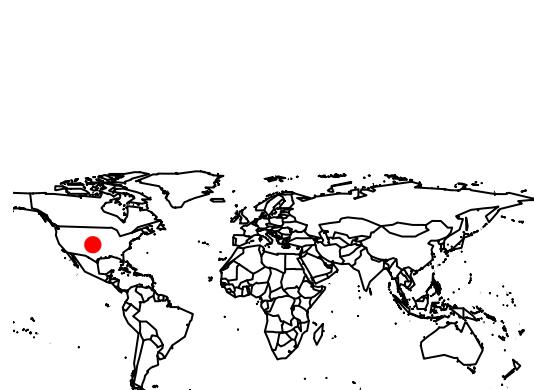
### Self-similarity test



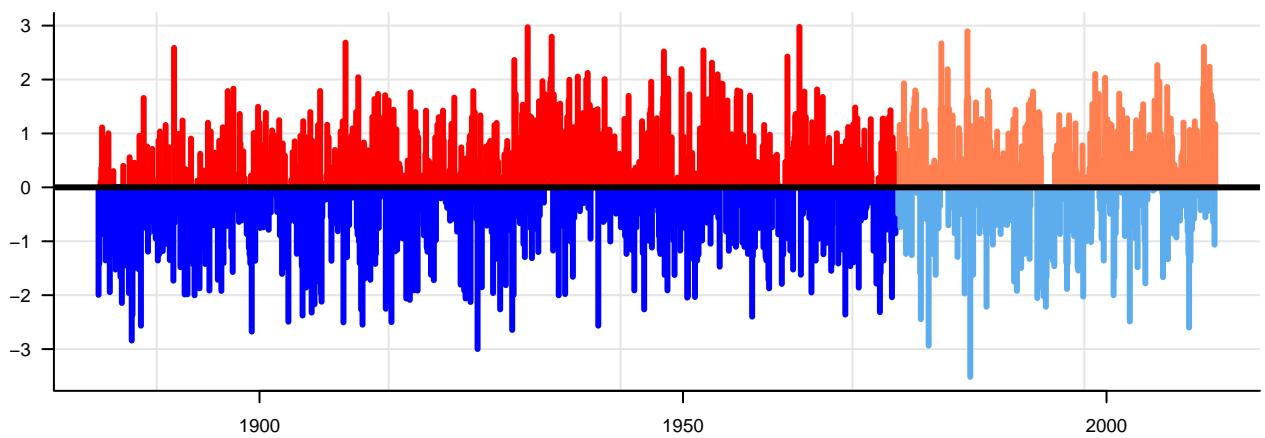
### Normality test



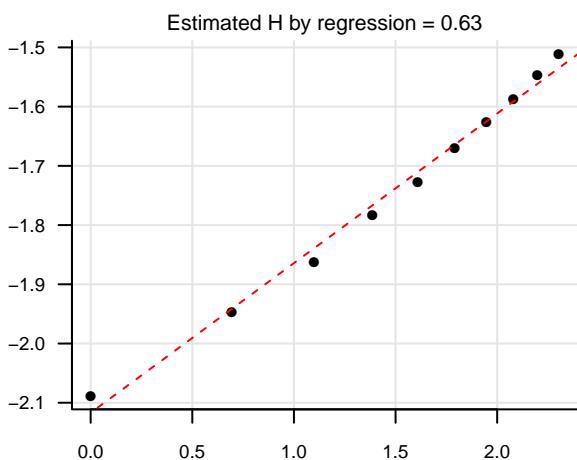
## USA, Dodge City



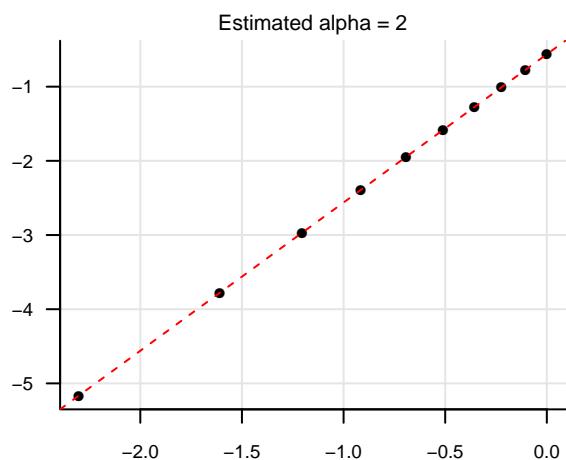
### Deviation from the mean



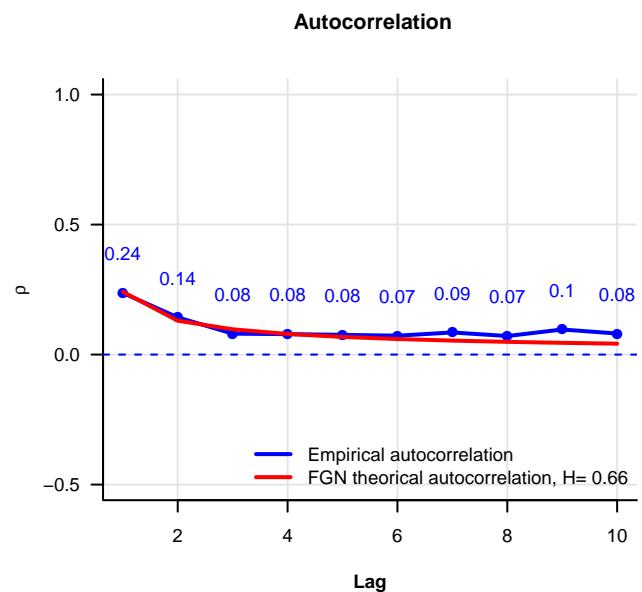
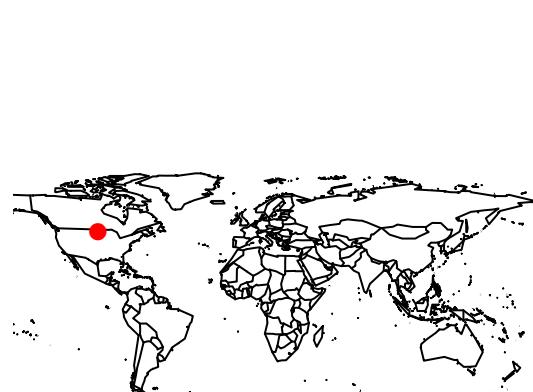
### Self-similarity test



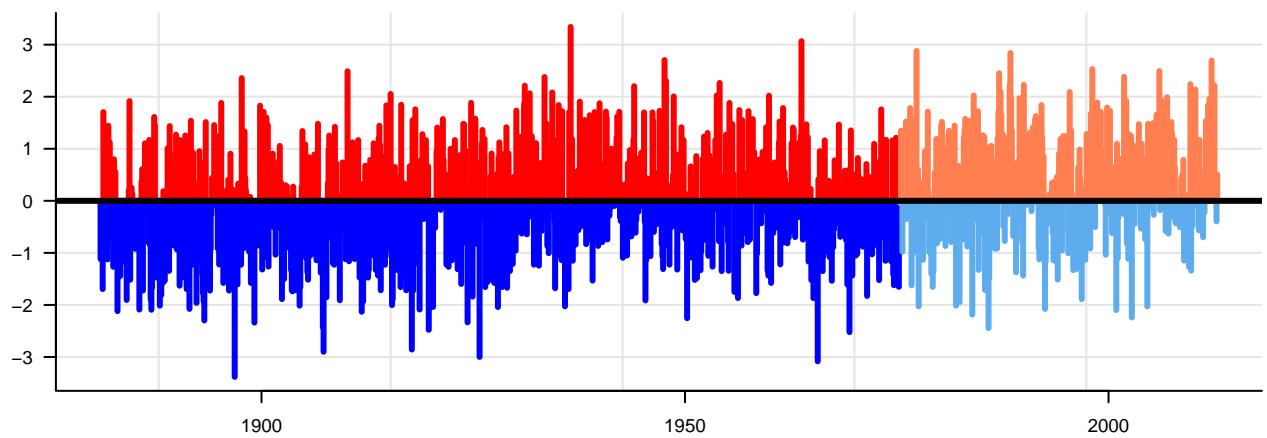
### Normality test



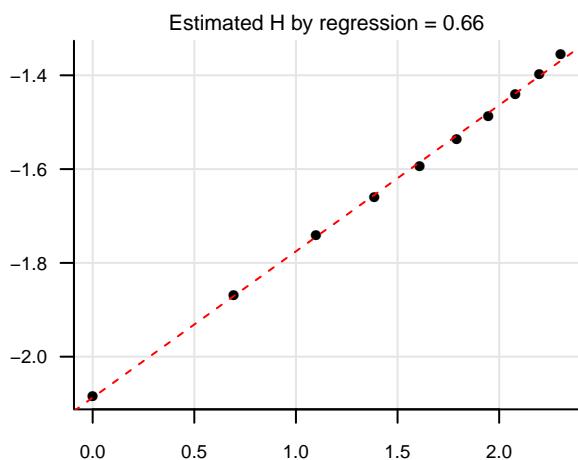
## USA, Fargo



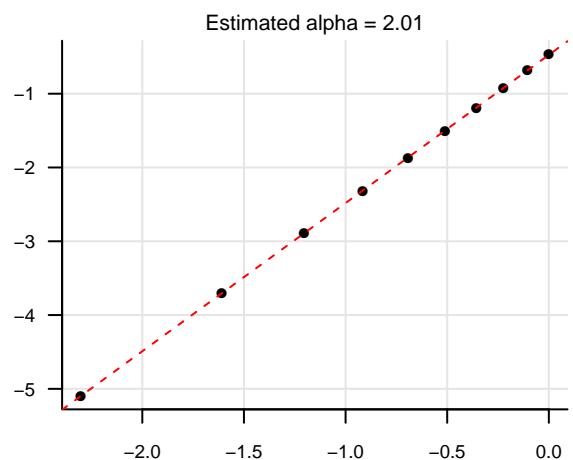
### Deviation from the mean



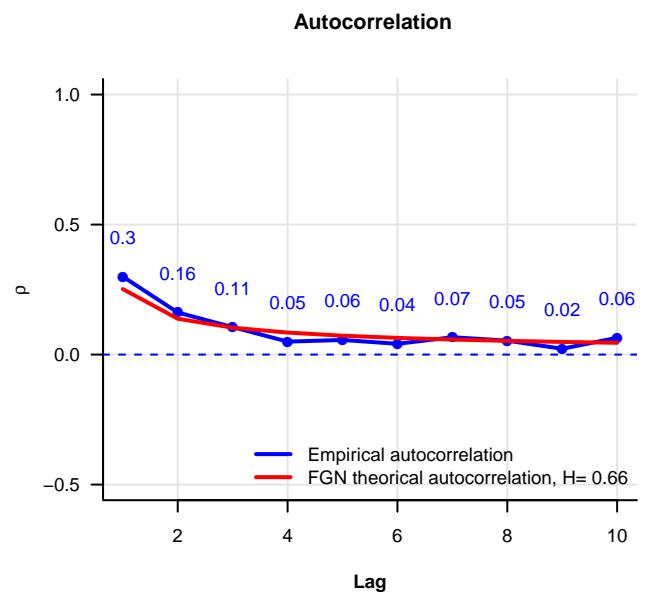
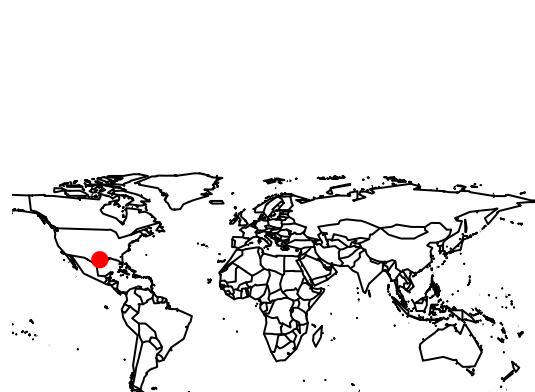
### Self-similarity test



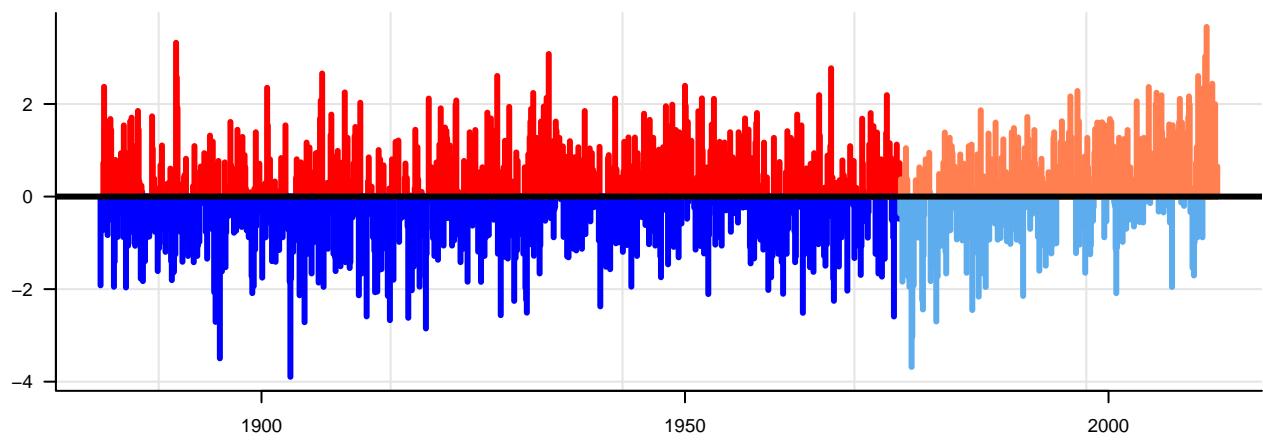
### Normality test



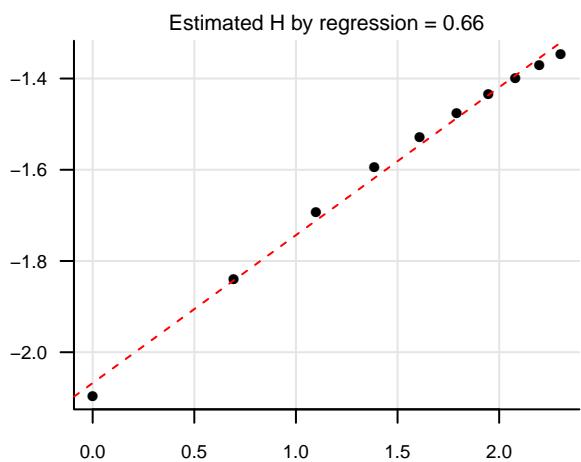
## USA, Galveston



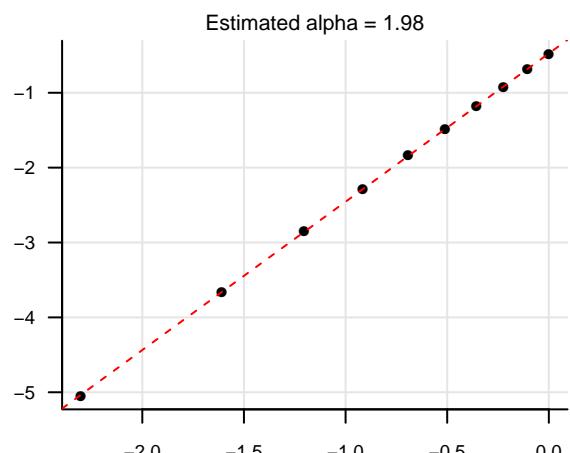
### Deviation from the mean



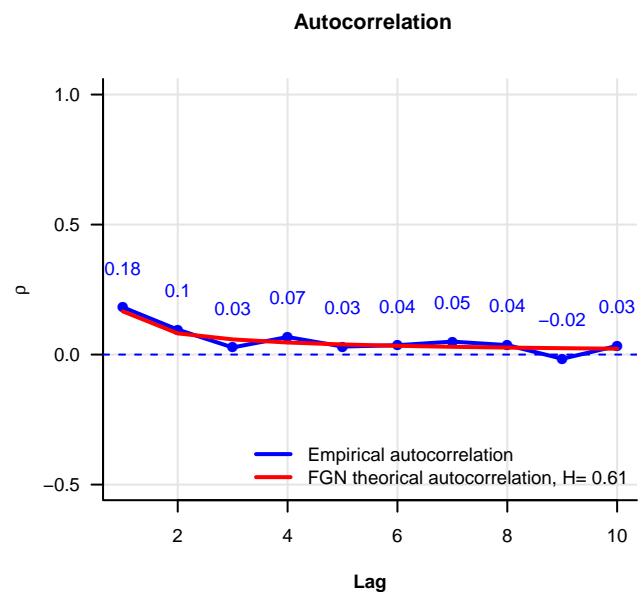
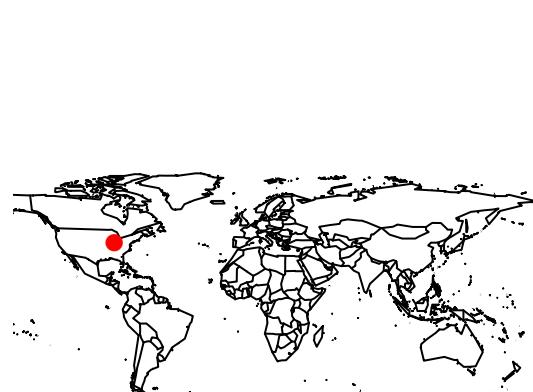
### Self-similarity test



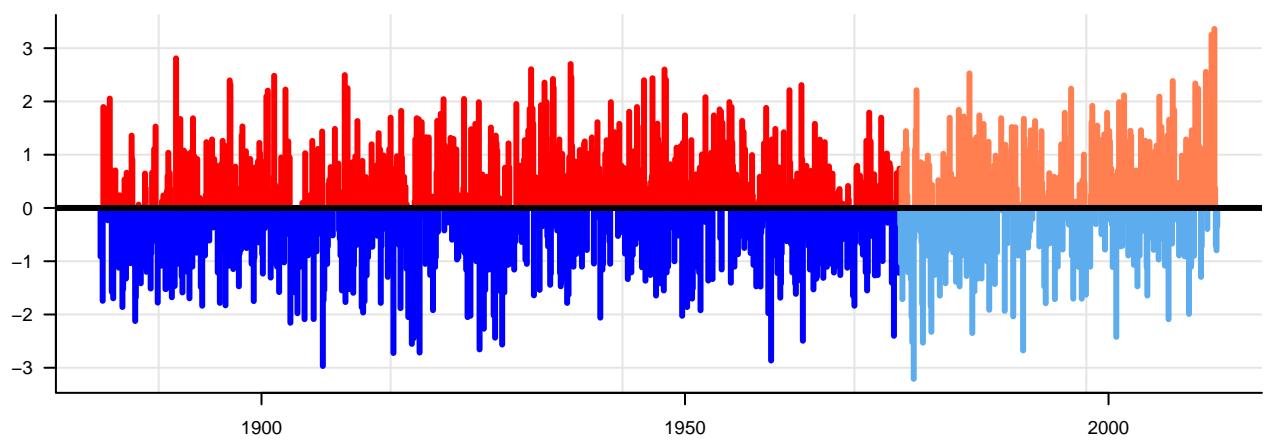
### Normality test



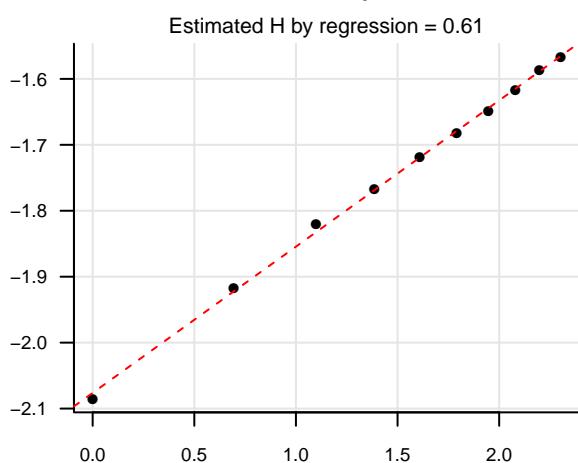
## USA, Indianapolis



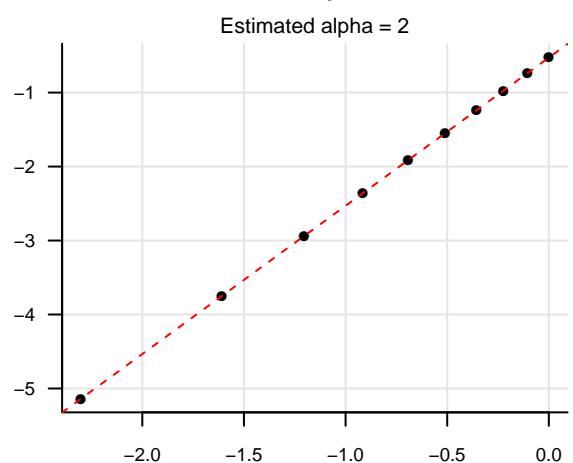
### Deviation from the mean



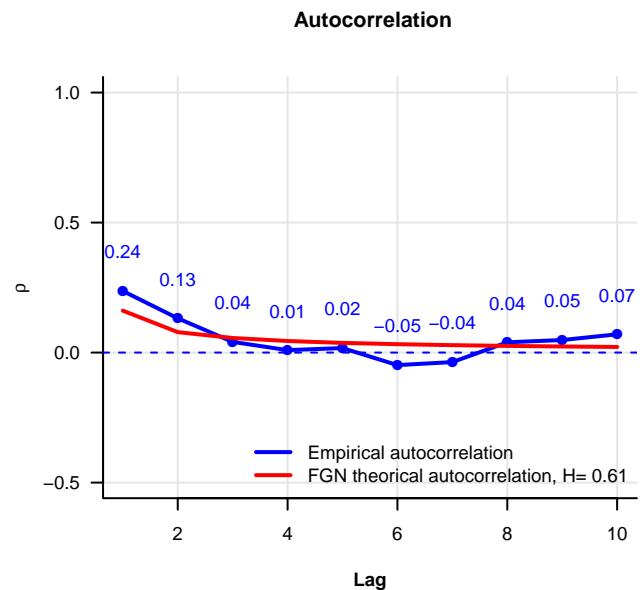
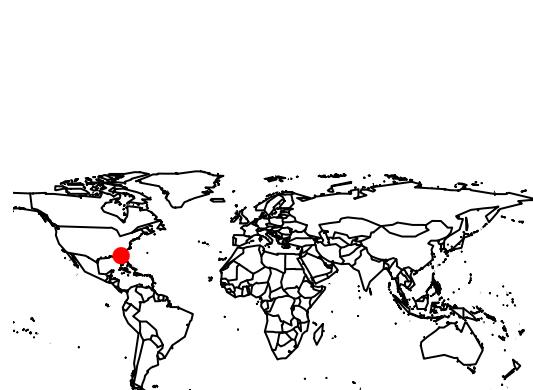
### Self-similarity test



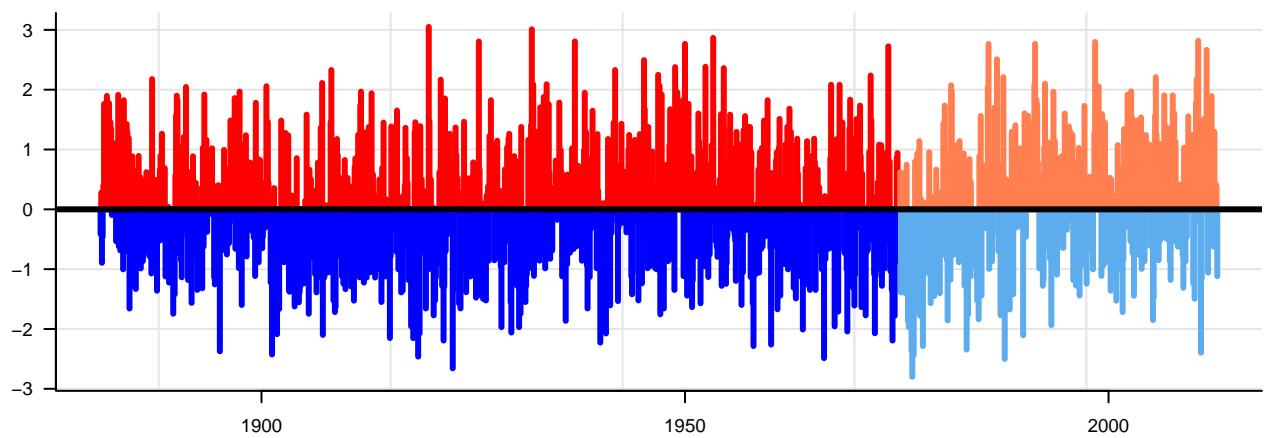
### Normality test



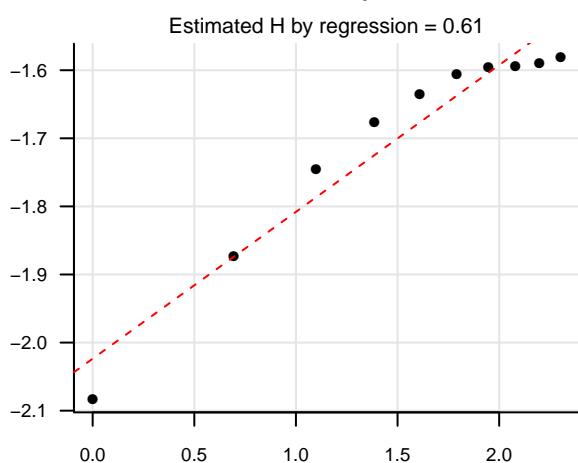
## USA, Jacksonville



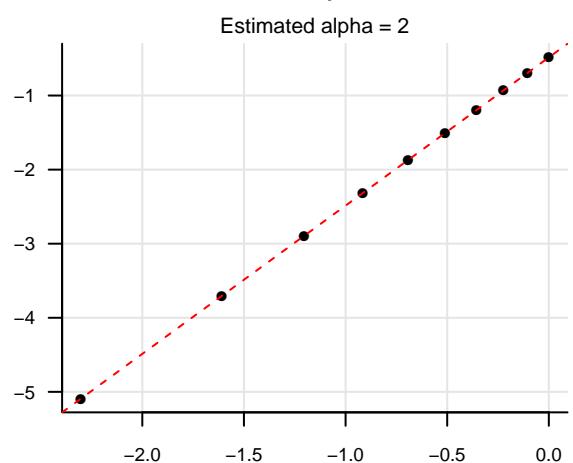
### Deviation from the mean



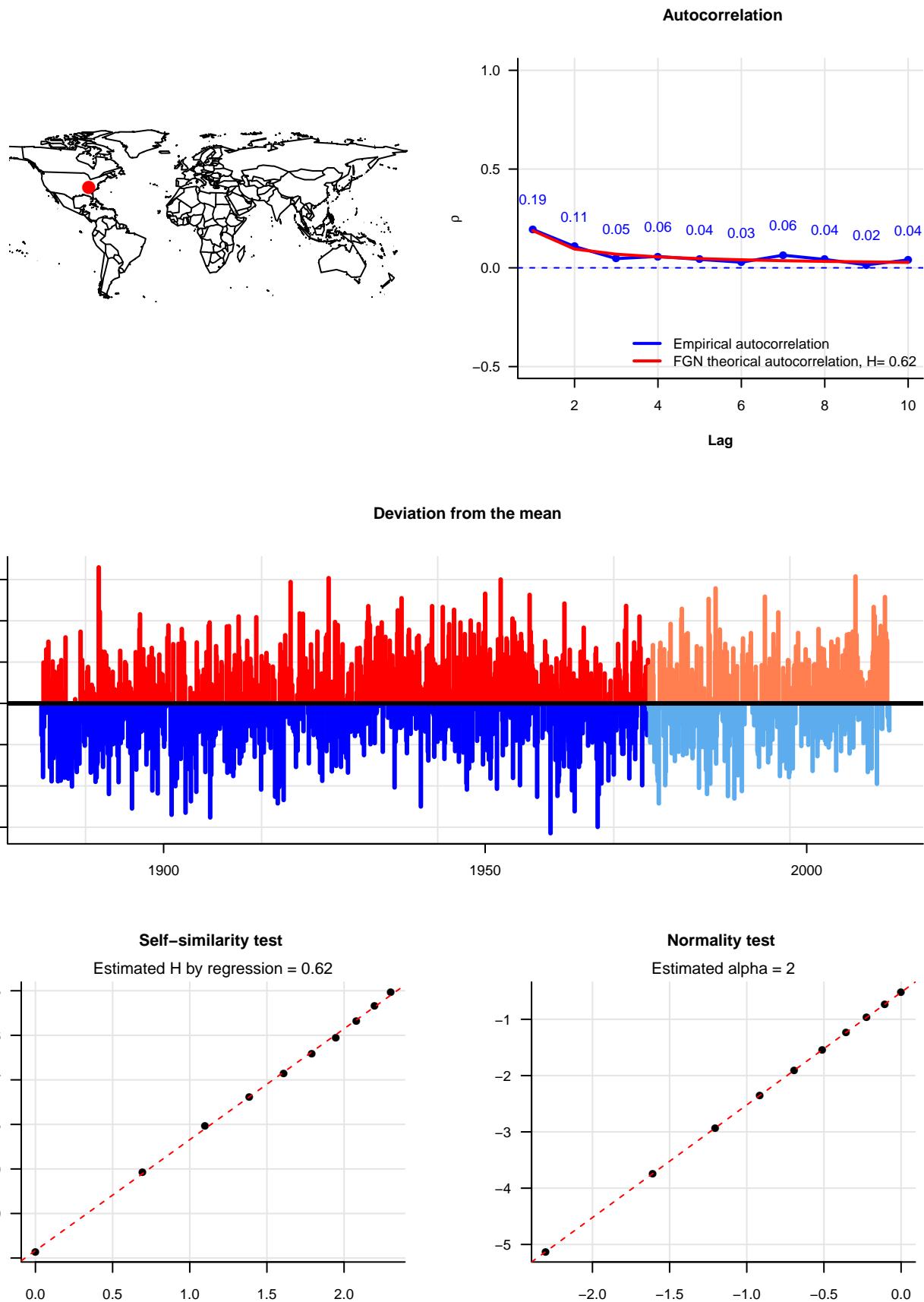
### Self-similarity test



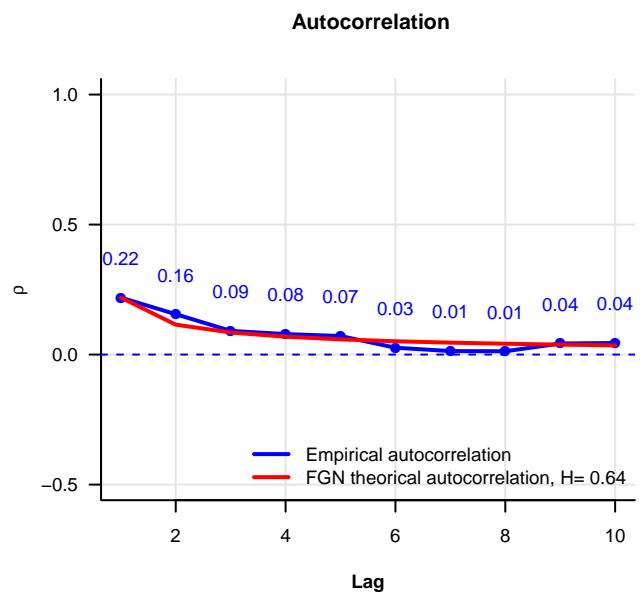
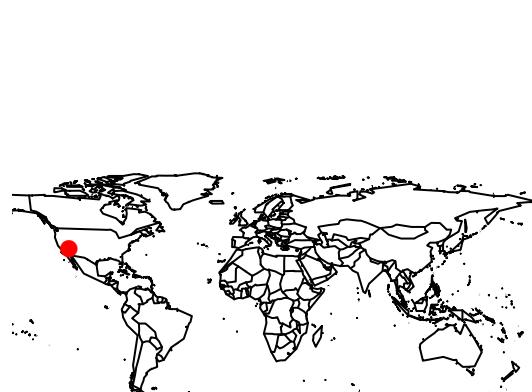
### Normality test



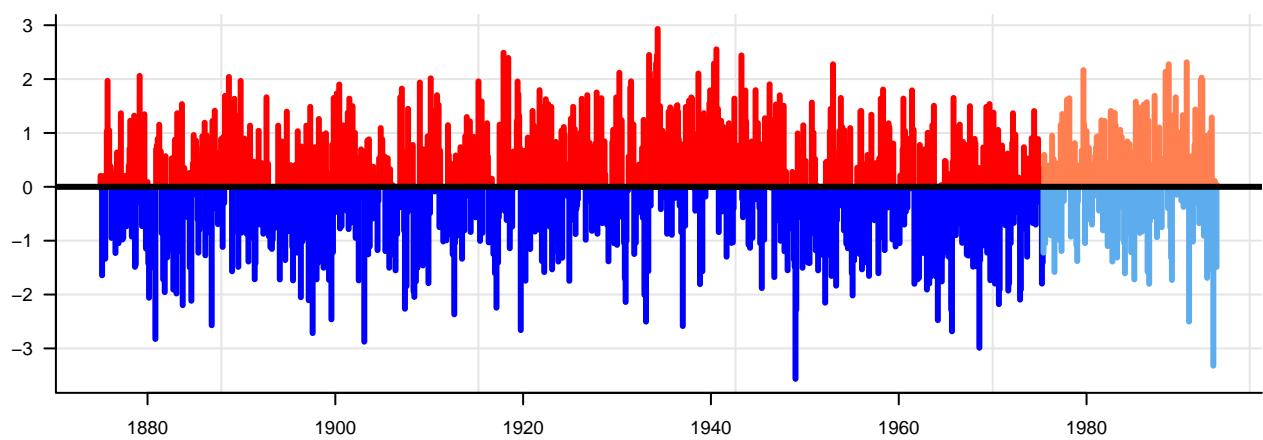
## USA, Knoxville



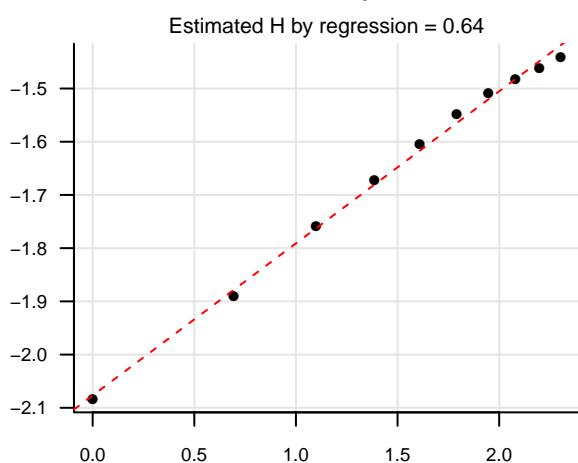
## USA, Las Vegas



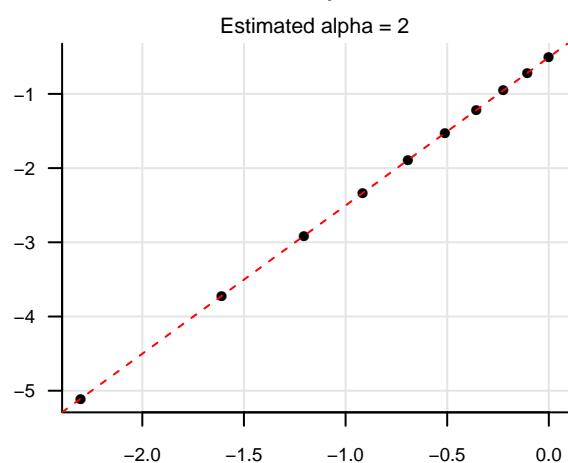
### Deviation from the mean



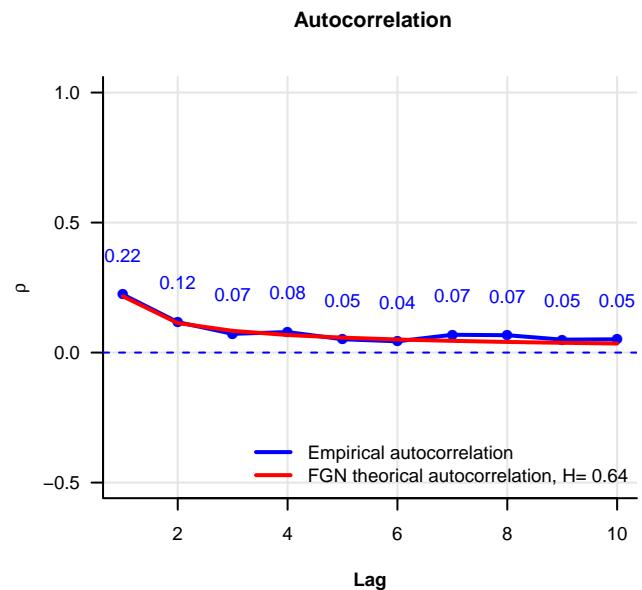
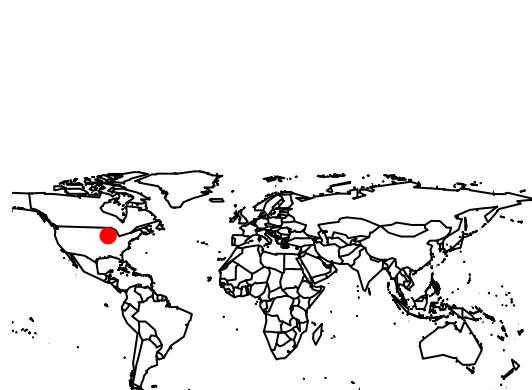
### Self-similarity test



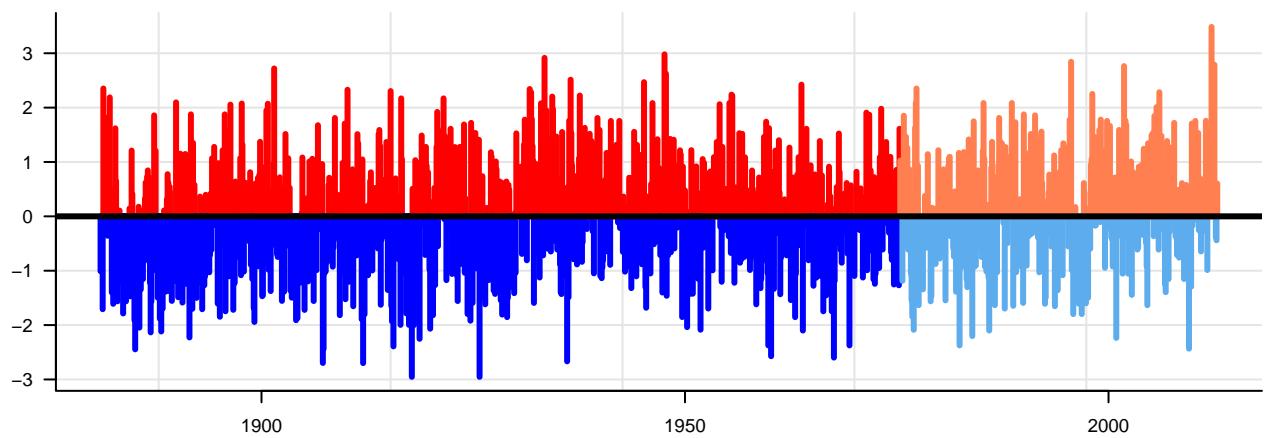
### Normality test



## USA, Madison

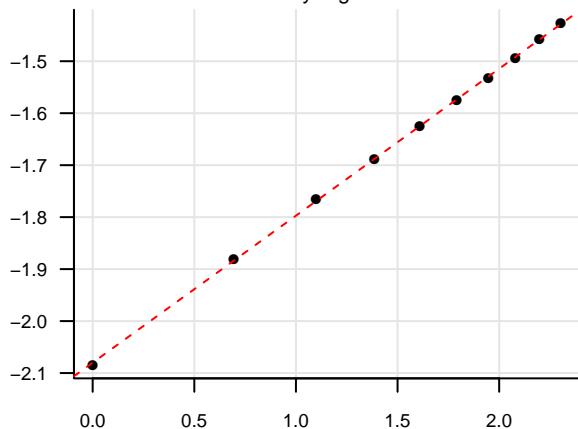


### Deviation from the mean



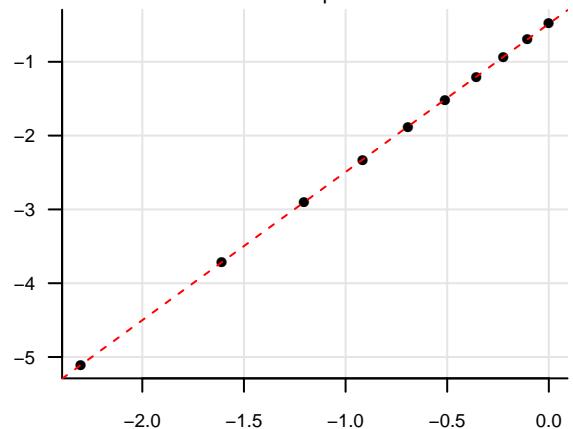
### Self-similarity test

Estimated  $H$  by regression = 0.64

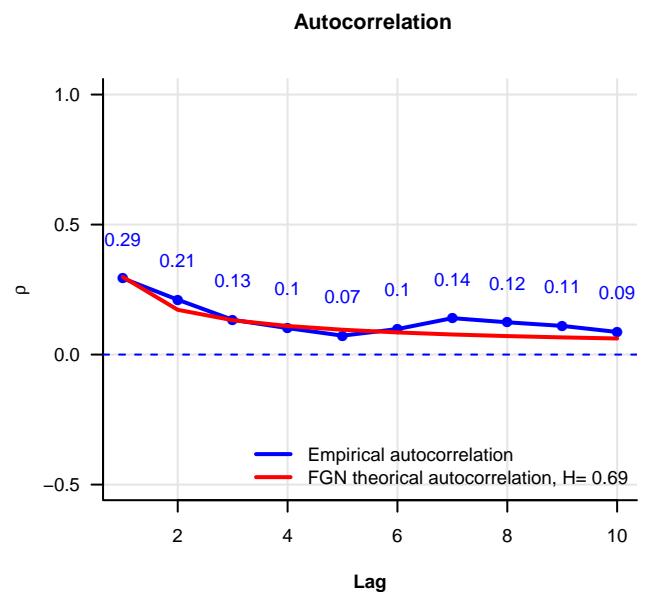
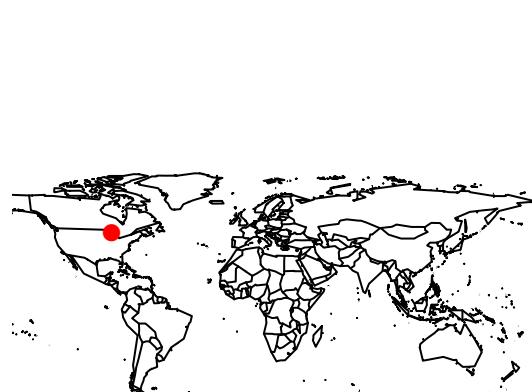


### Normality test

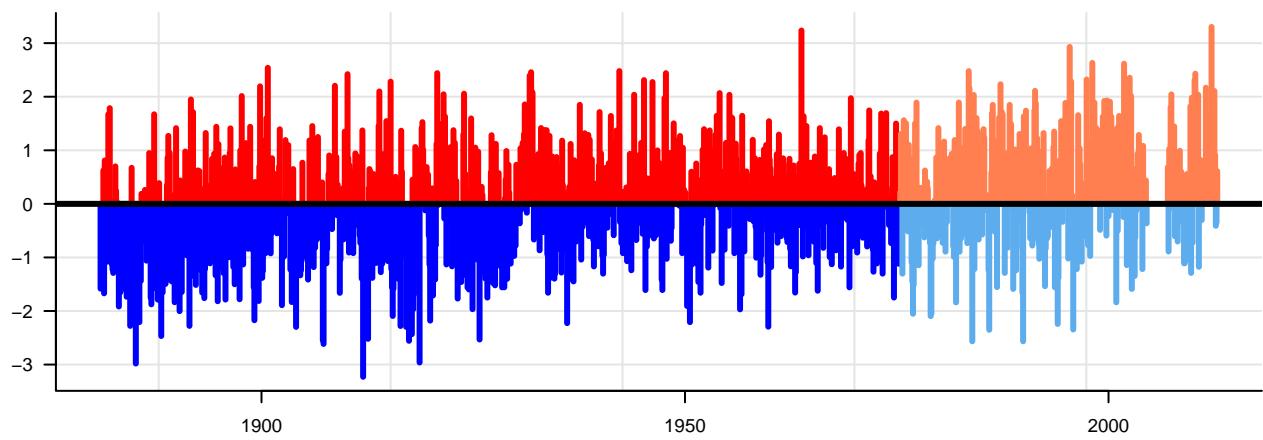
Estimated alpha = 2.01



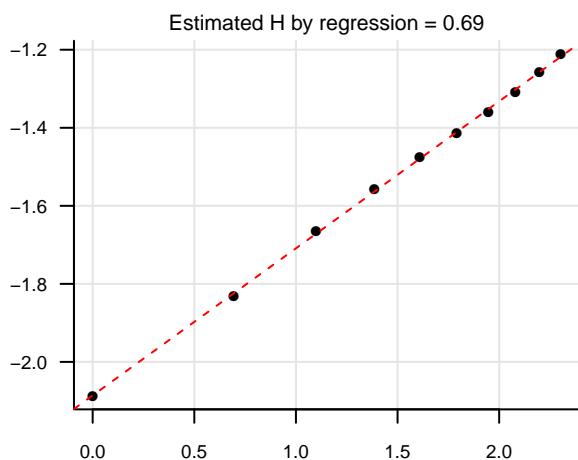
## USA, Marquette



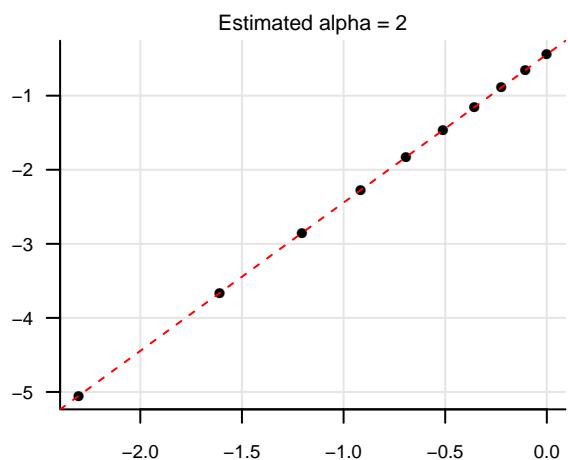
### Deviation from the mean



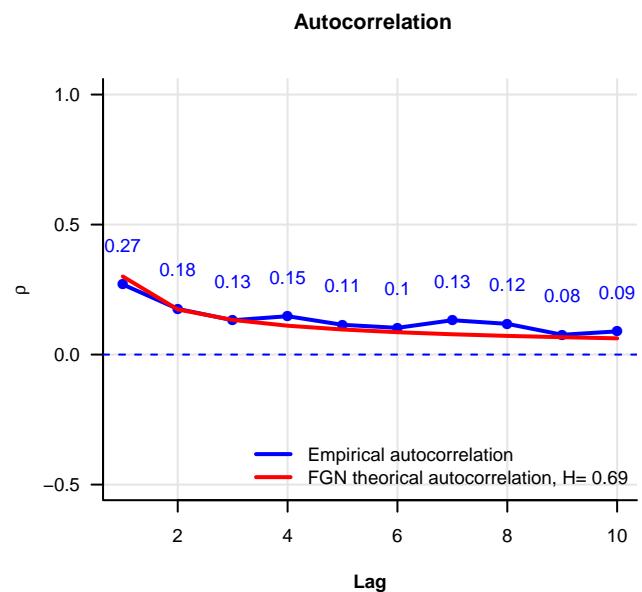
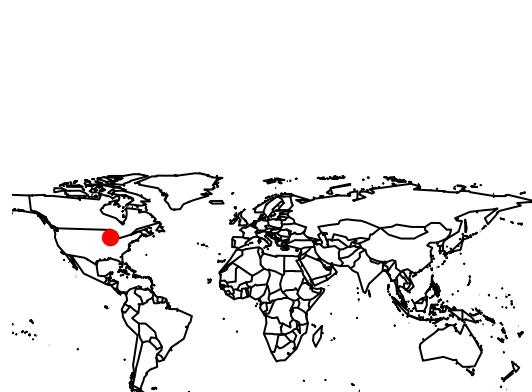
### Self-similarity test



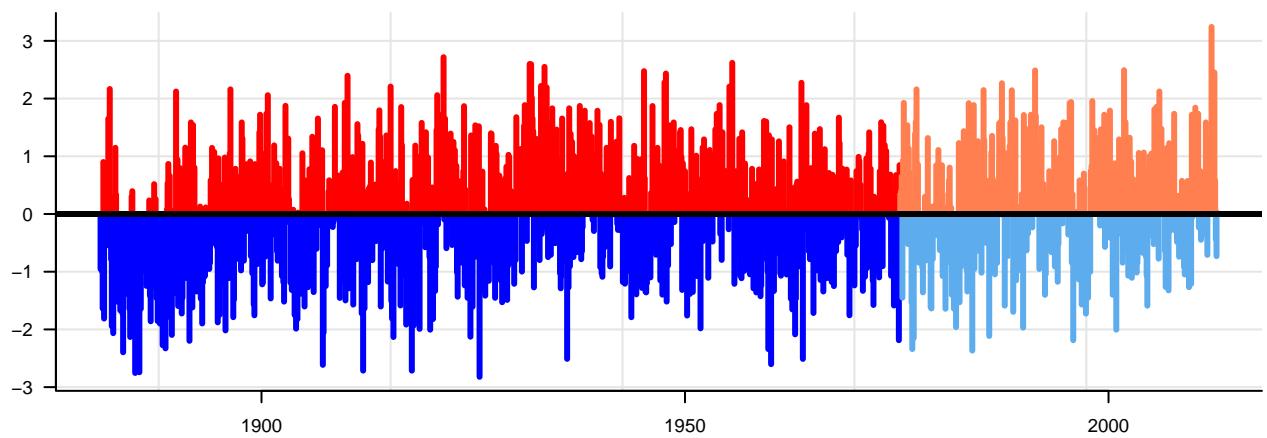
### Normality test



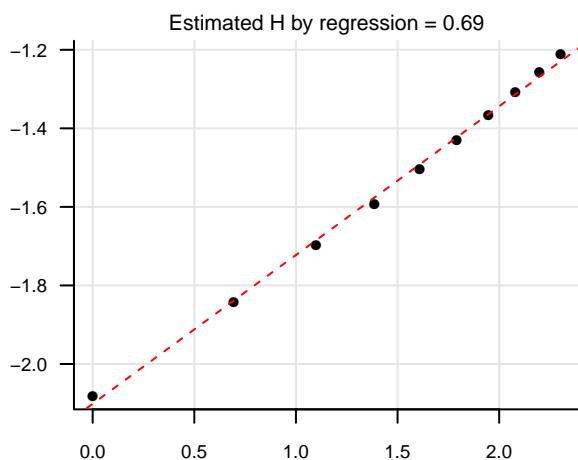
## USA, Milwaukee



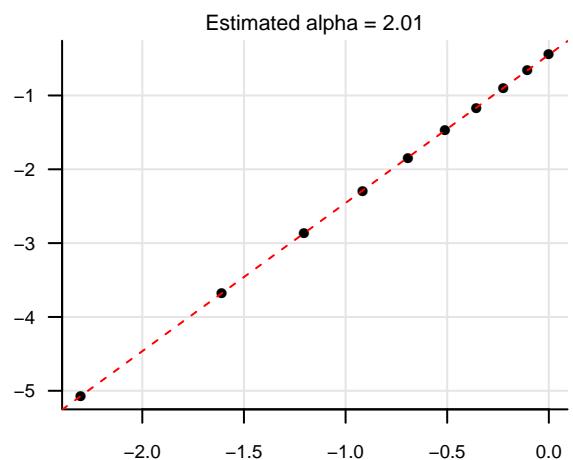
### Deviation from the mean



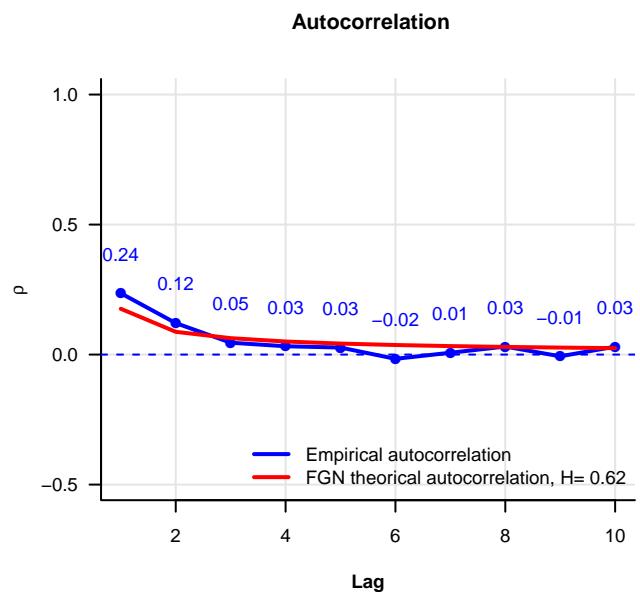
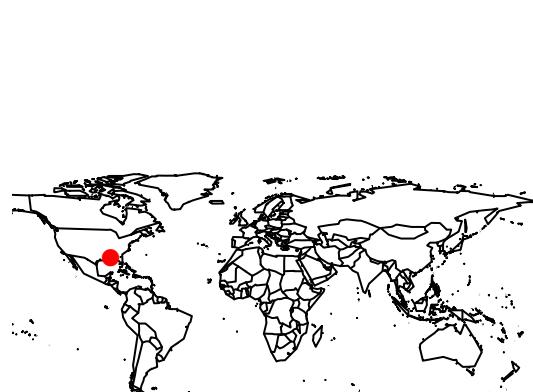
### Self-similarity test



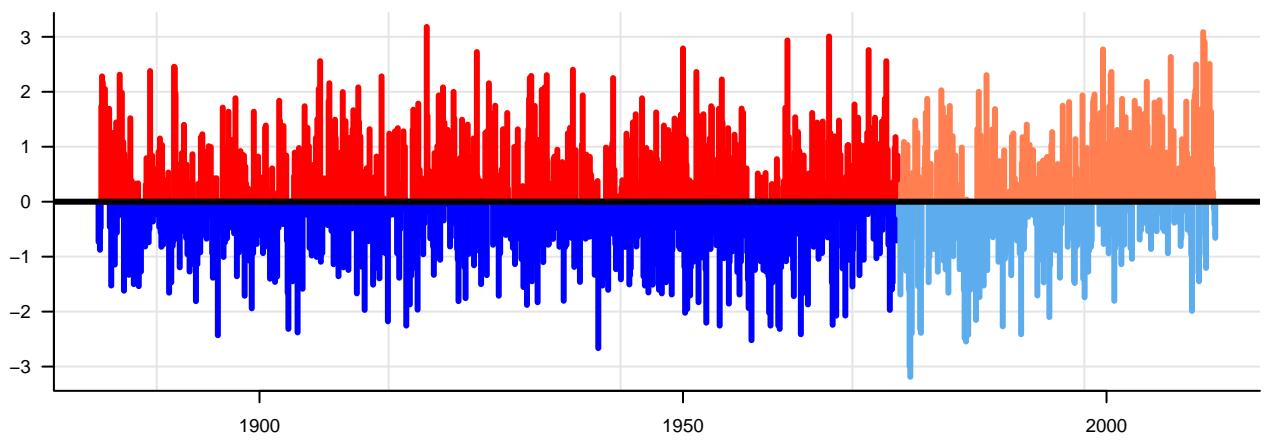
### Normality test



## USA, Mobile

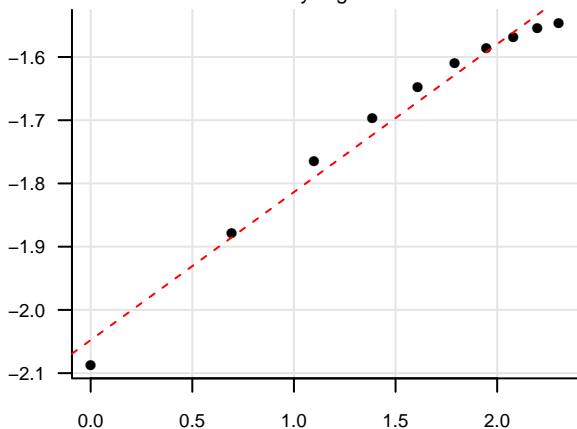


### Deviation from the mean



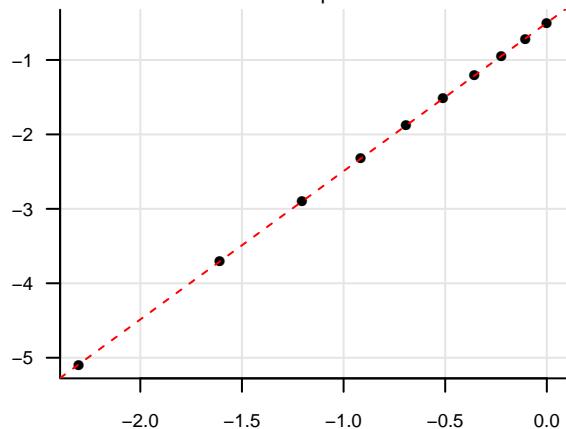
### Self-similarity test

Estimated  $H$  by regression = 0.62

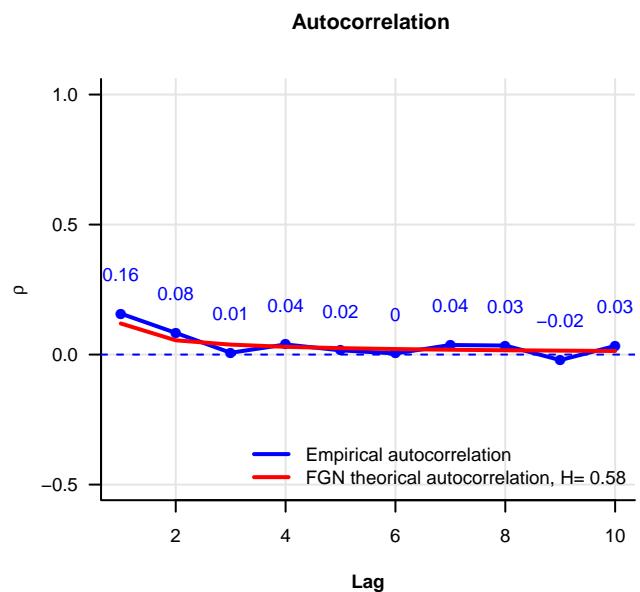
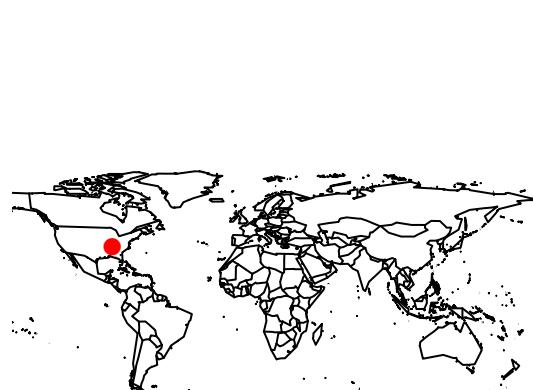


### Normality test

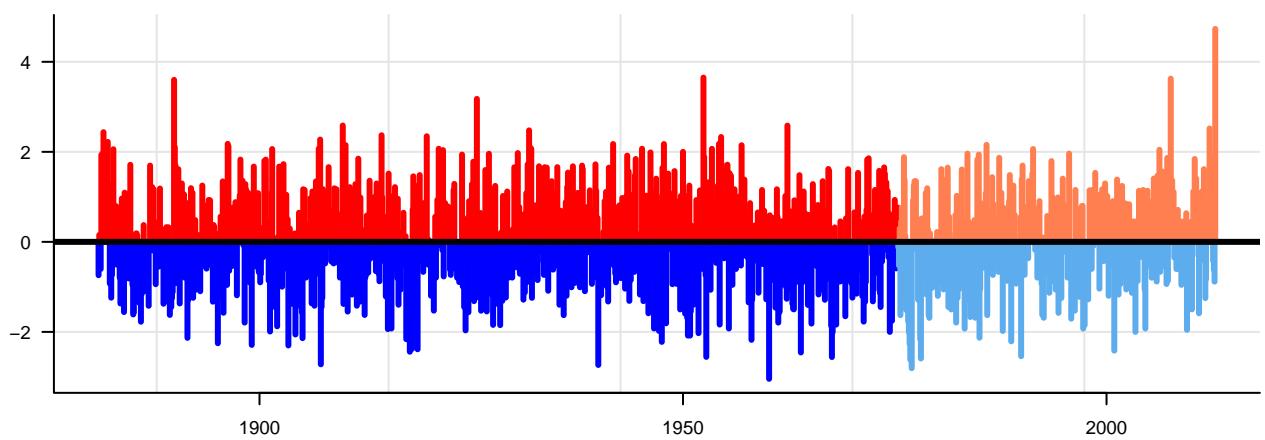
Estimated alpha = 1.99



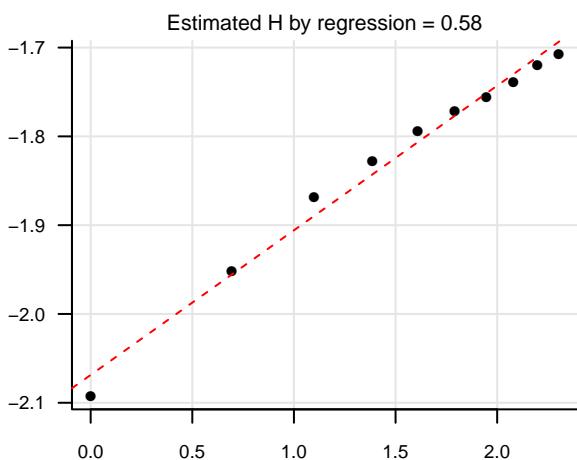
## USA, Nashville



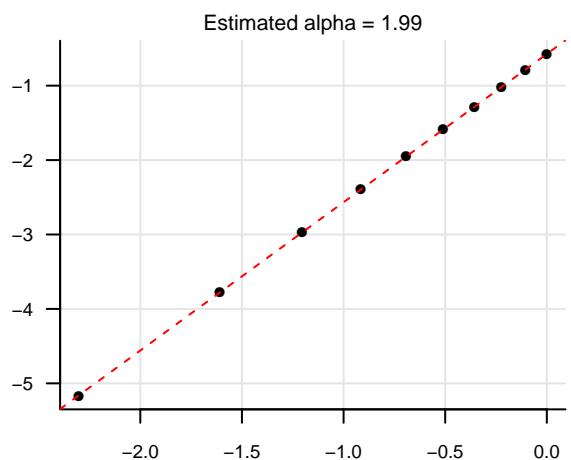
### Deviation from the mean



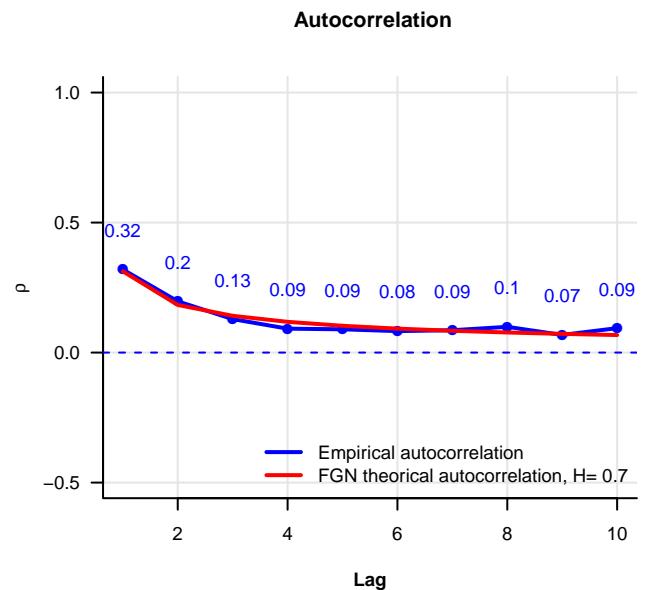
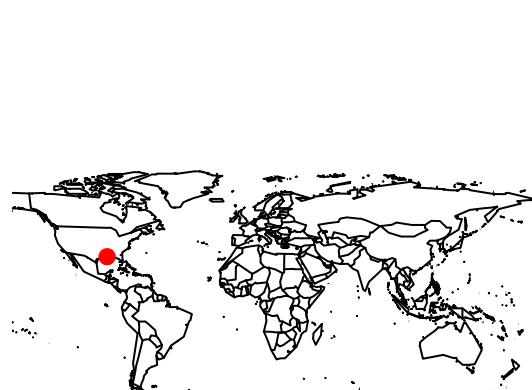
### Self-similarity test



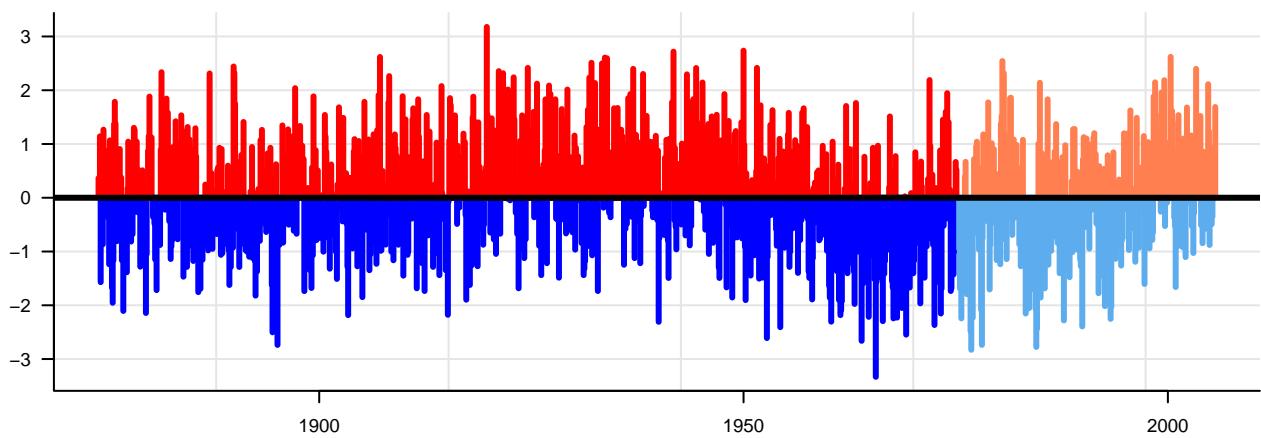
### Normality test



## USA, New Orleans

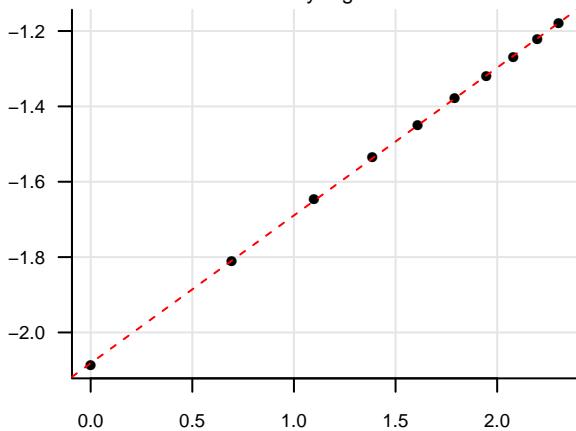


### Deviation from the mean



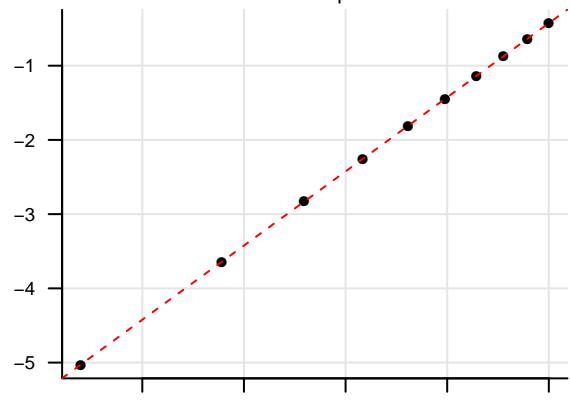
### Self-similarity test

Estimated  $H$  by regression = 0.7

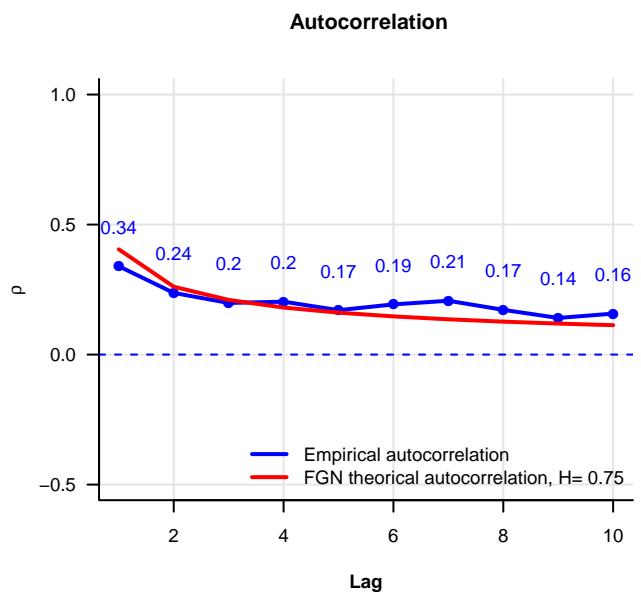
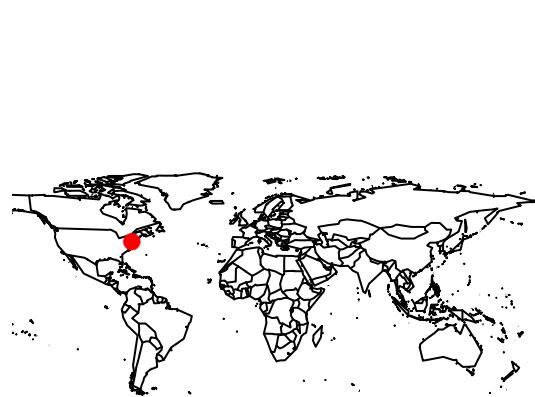


### Normality test

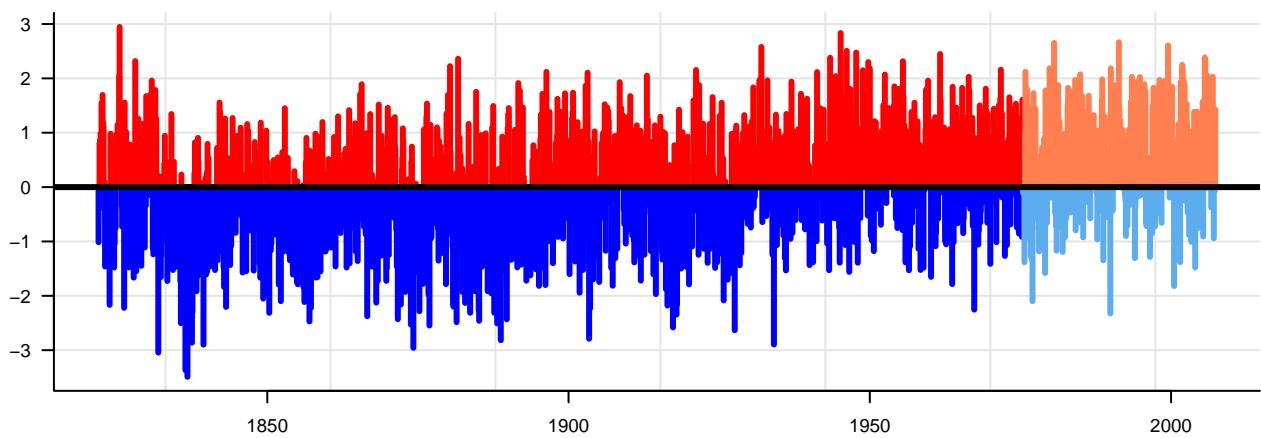
Estimated alpha = 2



## USA, New York

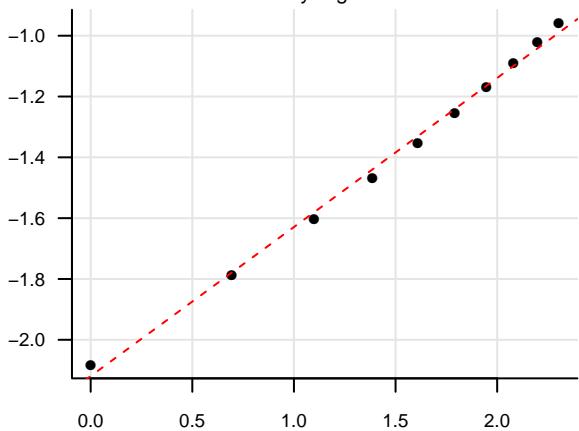


### Deviation from the mean



### Self-similarity test

Estimated  $H$  by regression = 0.75



### Normality test

Estimated alpha = 2.01

