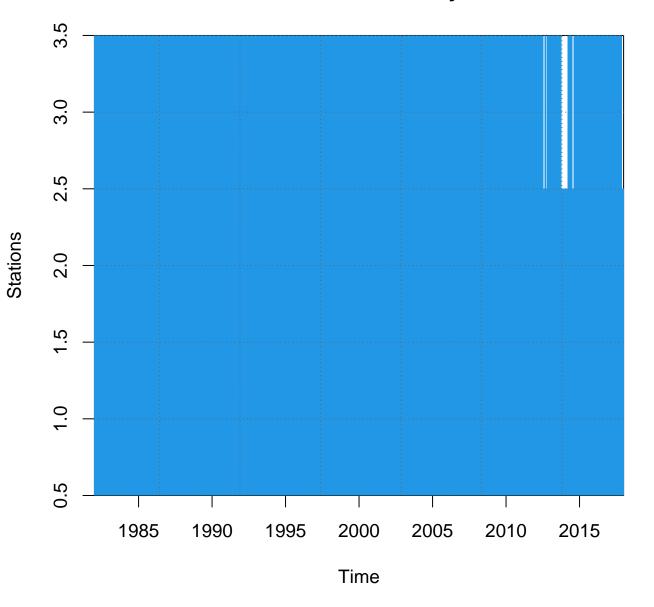
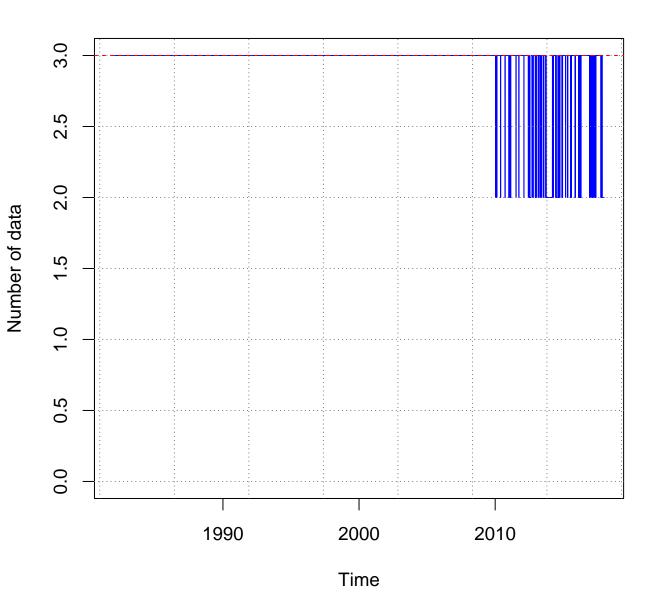
## CLIMATOL 3.1.1

Homogenization graphic output of TN 1982–2017

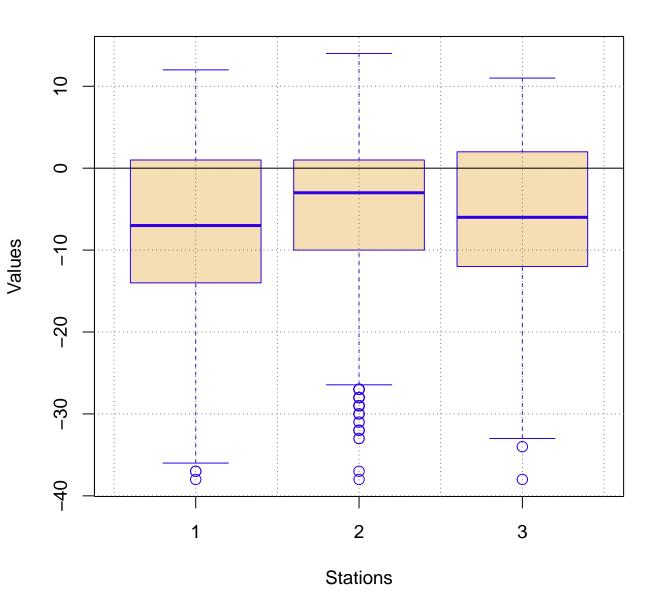
## TN data availability



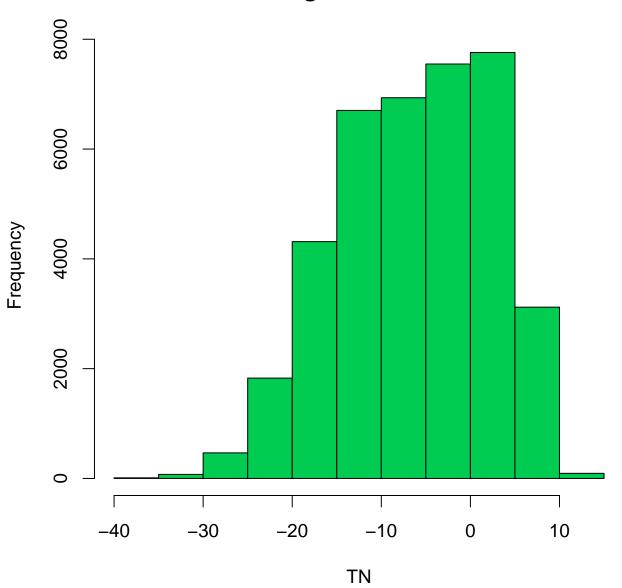
#### Number of TN data in all stations



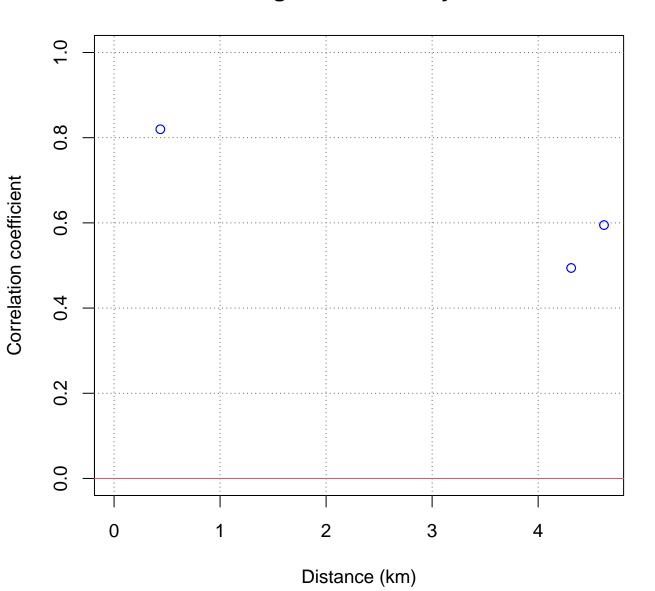
#### **Data values of TN**



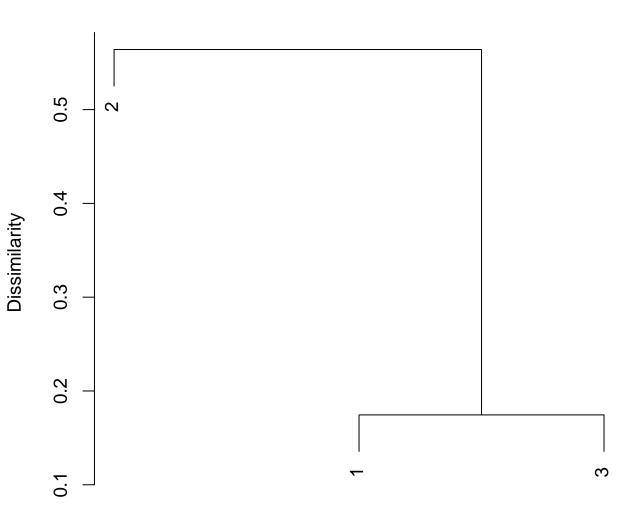
## Histogram of all data



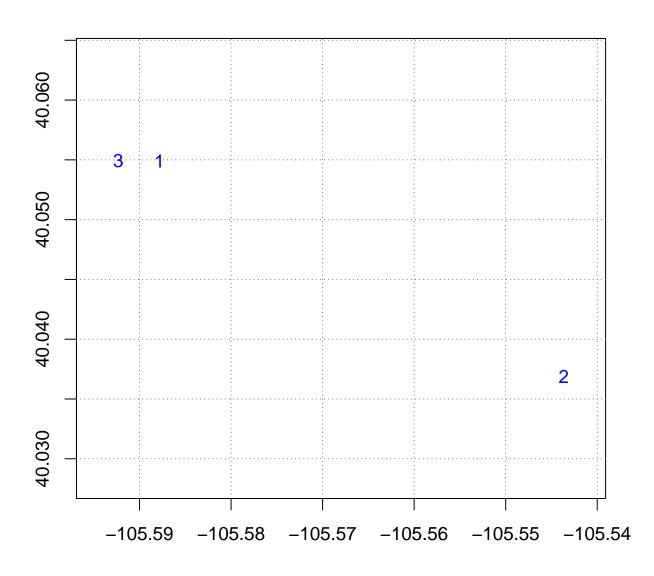
## Correlogram of the daily series



## **Dendrogram of station clusters**



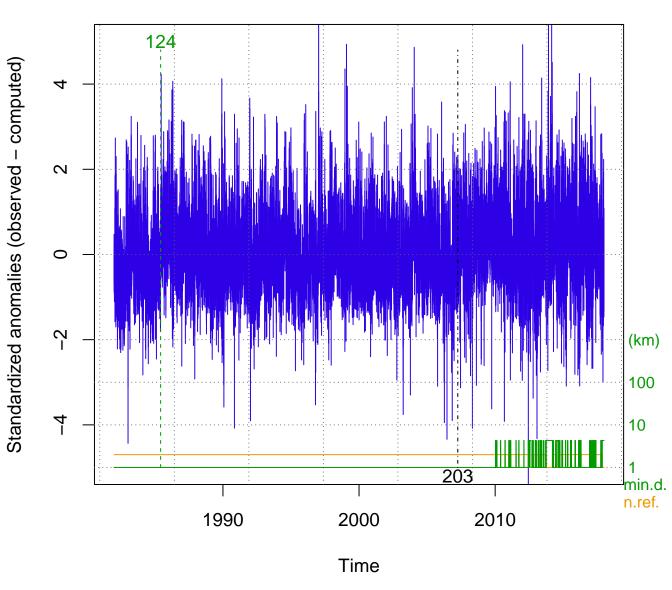
#### **TN station locations**



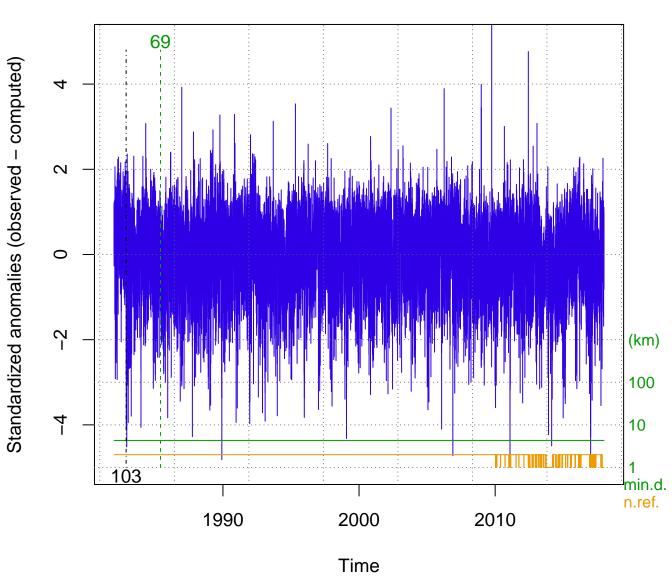
# Stage 3

Anomalies after missing data recalculation with wd = 100 km ( swa = 365 )

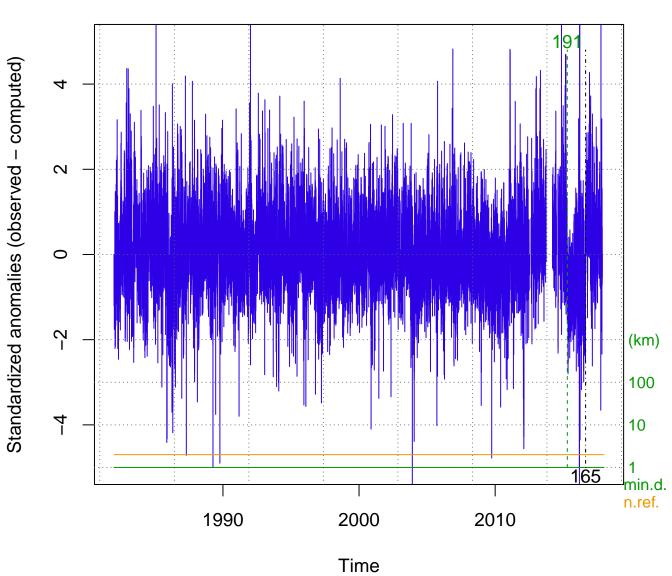
TN 1 (d1) st0001



TN 2 (c1) st0002



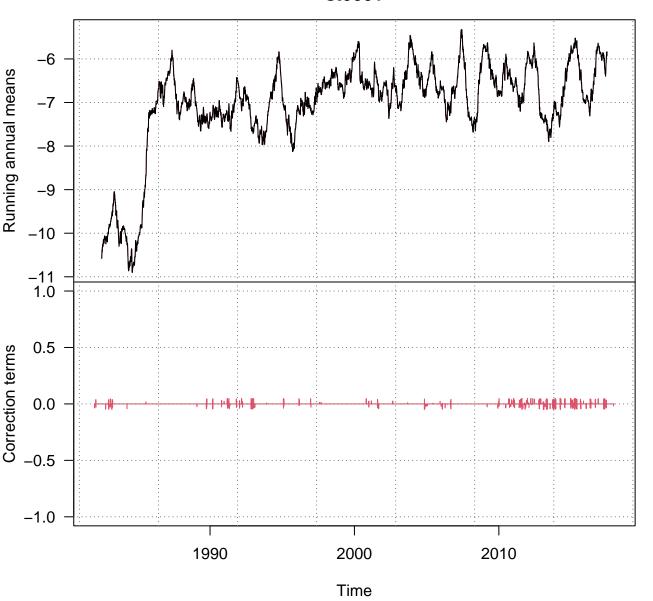
TN 3 (sdl) st0003



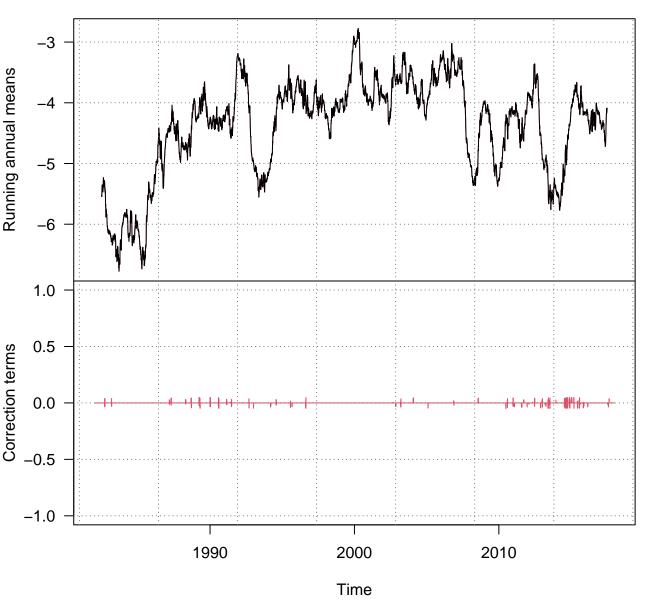
## Final graphics

Adjusted series and applied corrections

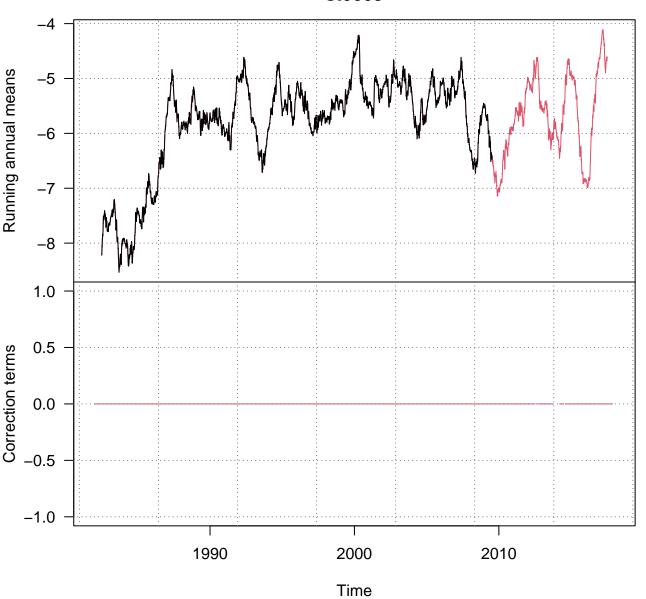
TN 1 (d1) st0001



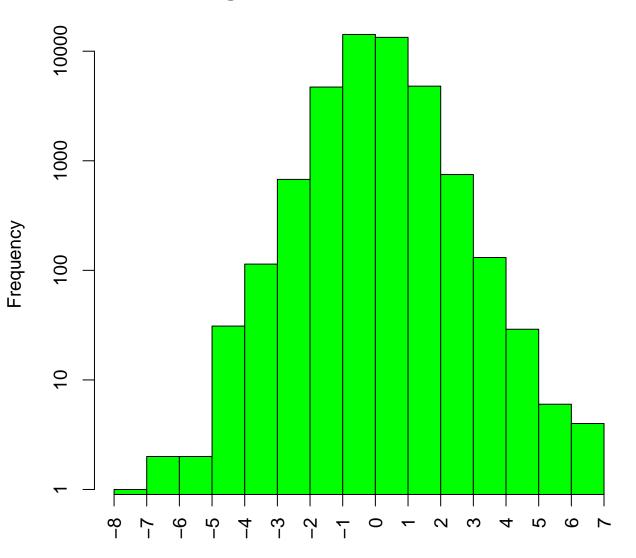
TN 2 (c1) st0002



TN 3 (sdl) st0003

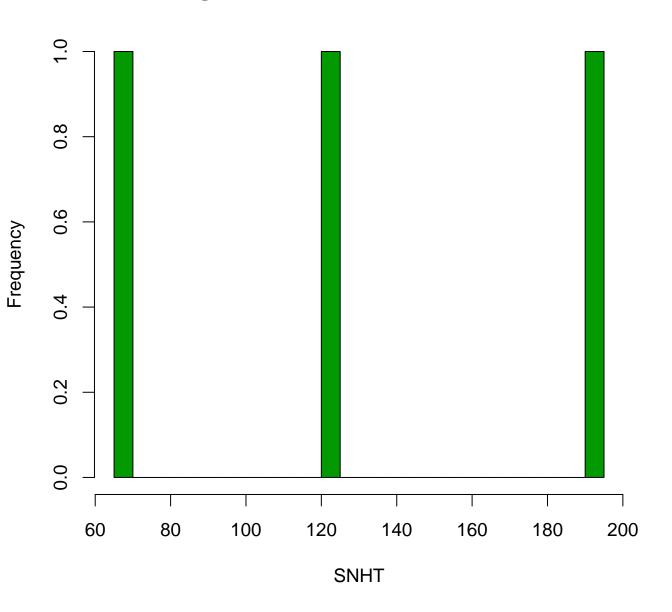


#### Histogram of normalized anomalies

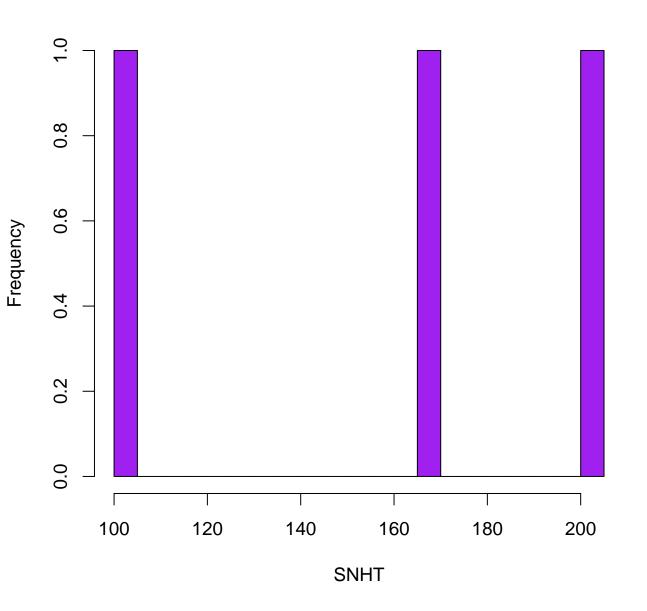


Anomalies (standard deviations)

### **Histogram of maximum windowed SNHT**



### **Histogram of maximum global SNHT**



## **Station's quality/singularity**

