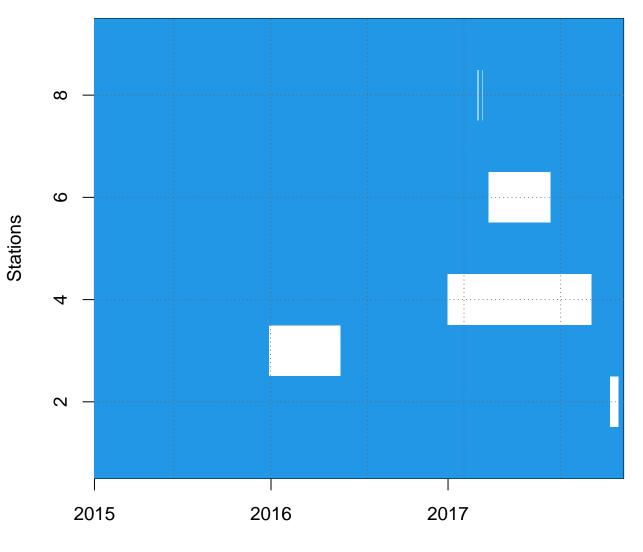
## CLIMATOL 3.1.1

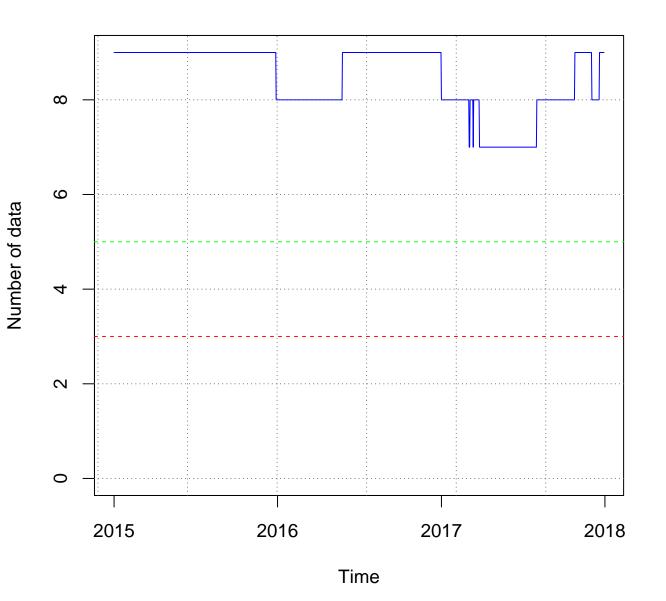
Homogenization graphic output of BasesHumedad/HR 2015–2017

## BasesHumedad/HR data availability

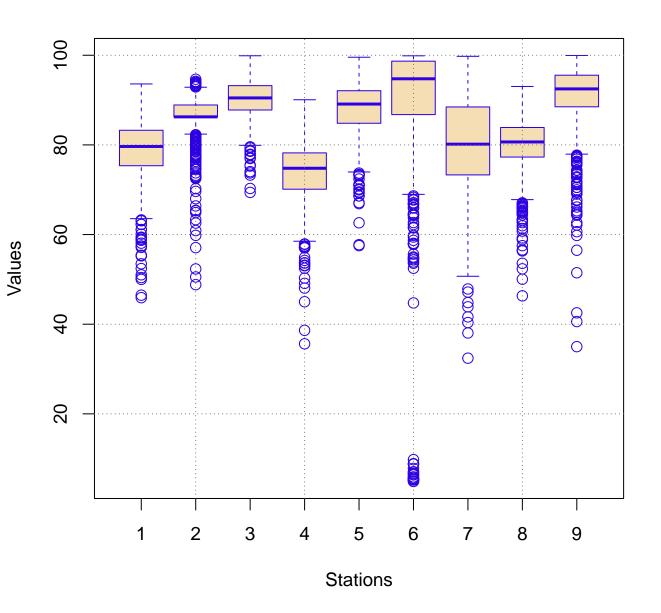


Time

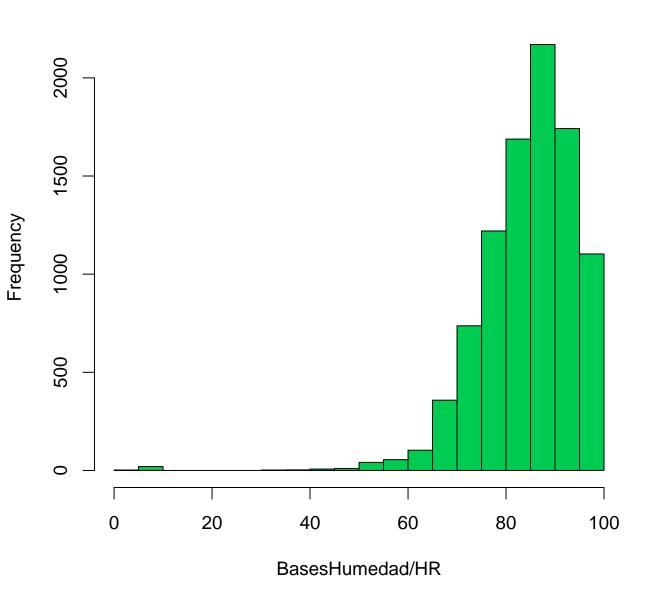
### Number of BasesHumedad/HR data in all stations



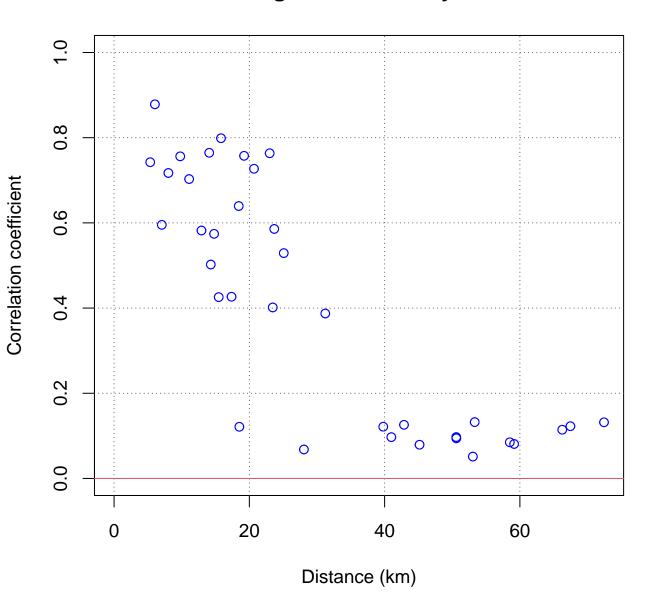
### Data values of BasesHumedad/HR



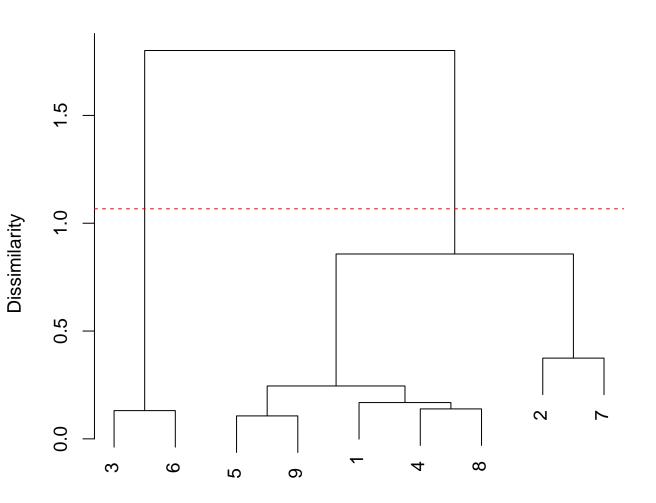
## Histogram of all data



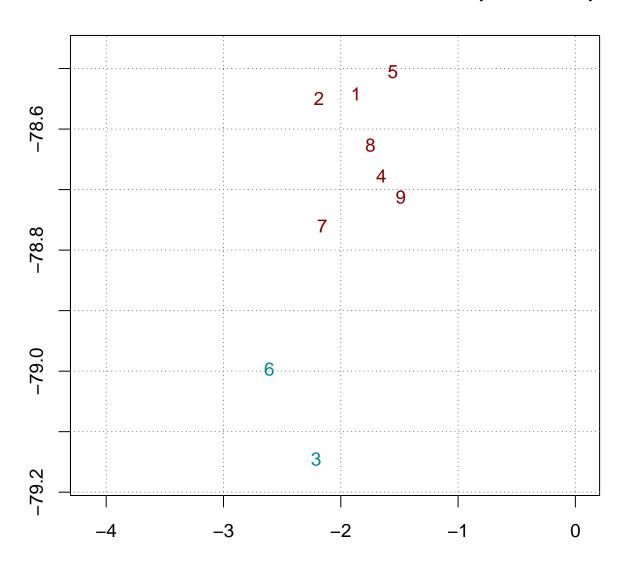
## Correlogram of the daily series



## **Dendrogram of station clusters**



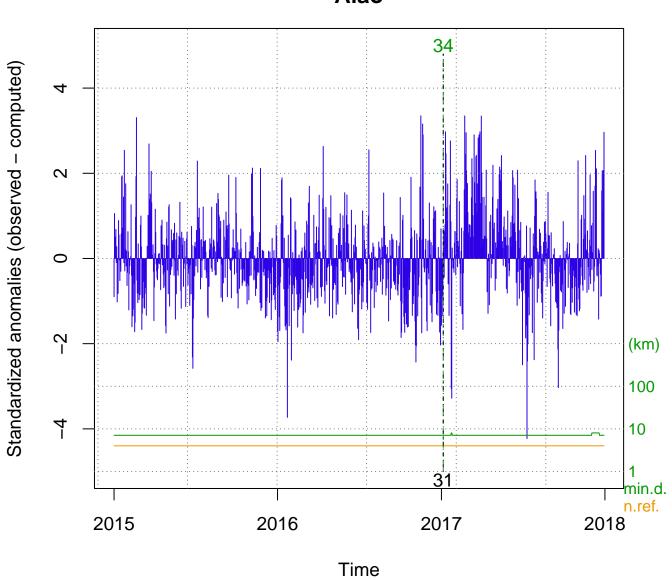
## **BasesHumedad/HR station locations (2 clusters)**



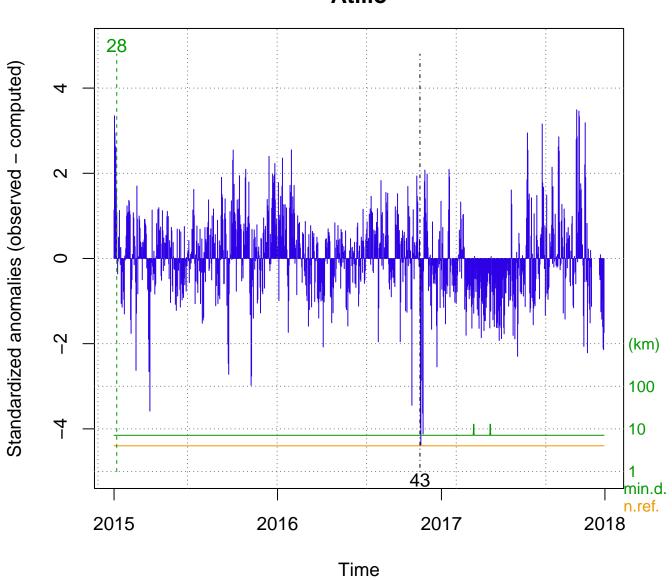
# Stage 3

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

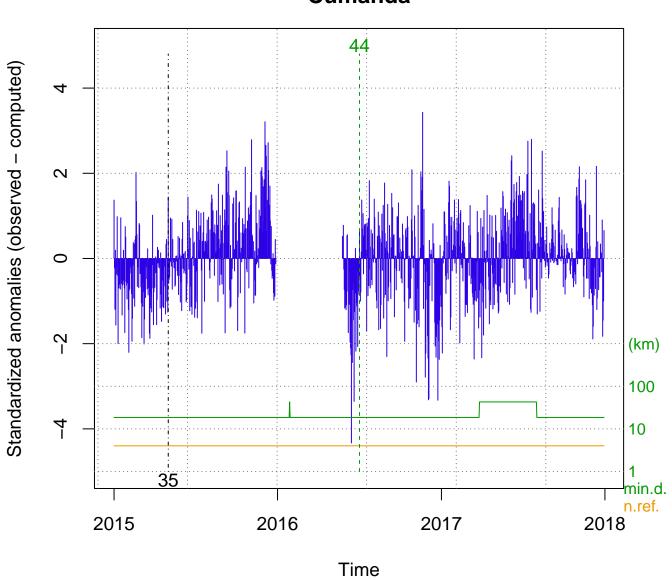
## BasesHumedad/HR 1 (E05) Alao



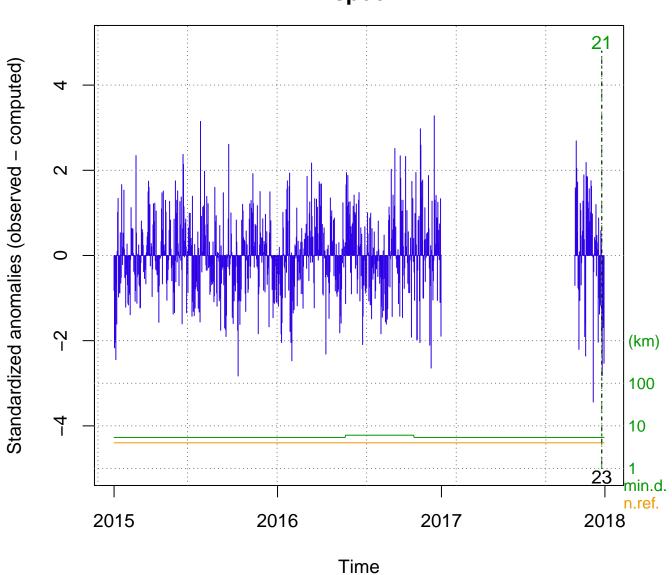
## BasesHumedad/HR 2 (E09) Atillo



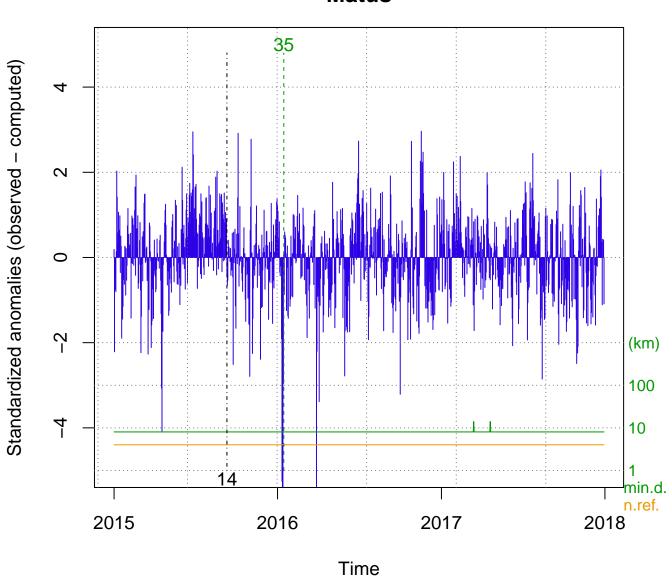
## BasesHumedad/HR 3 (E06) Cumanda



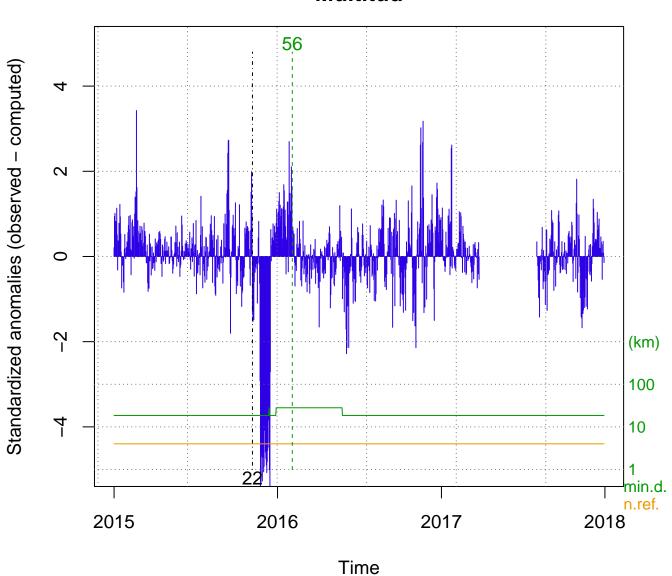
## BasesHumedad/HR 4 (E01) Espoch



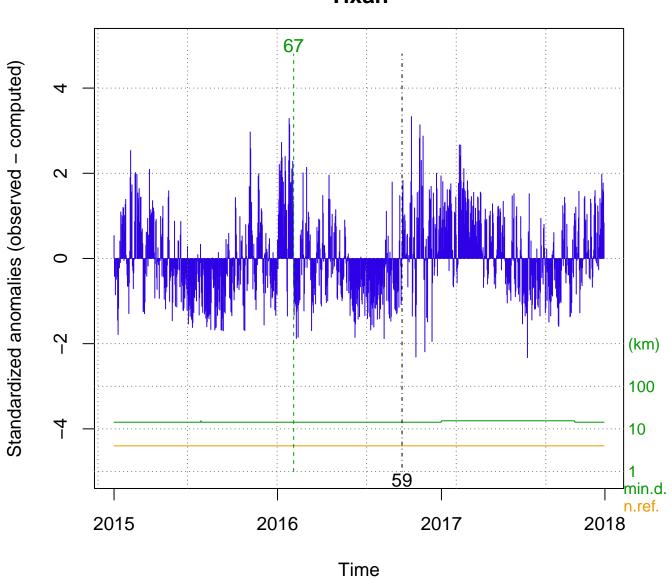
## BasesHumedad/HR 5 (E08) Matus



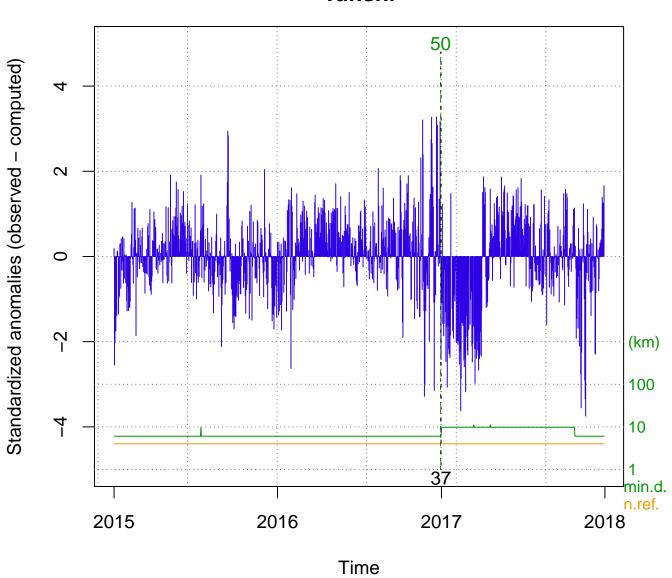
## BasesHumedad/HR 6 (E07) Multitud



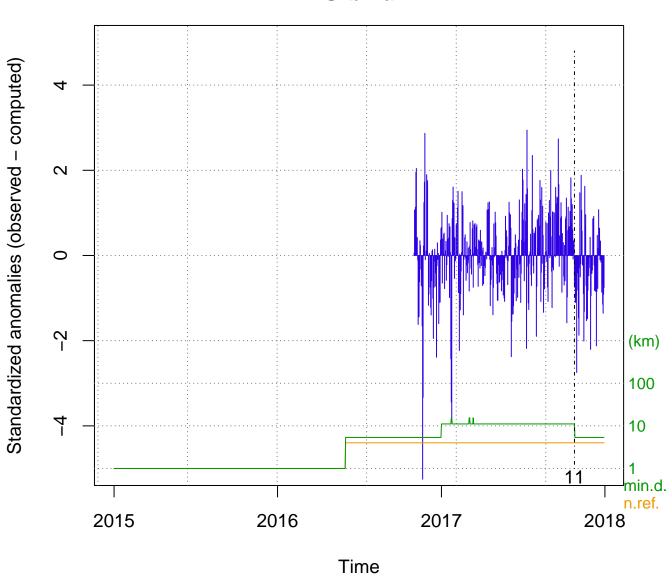
## BasesHumedad/HR 7 (E04) Tixan



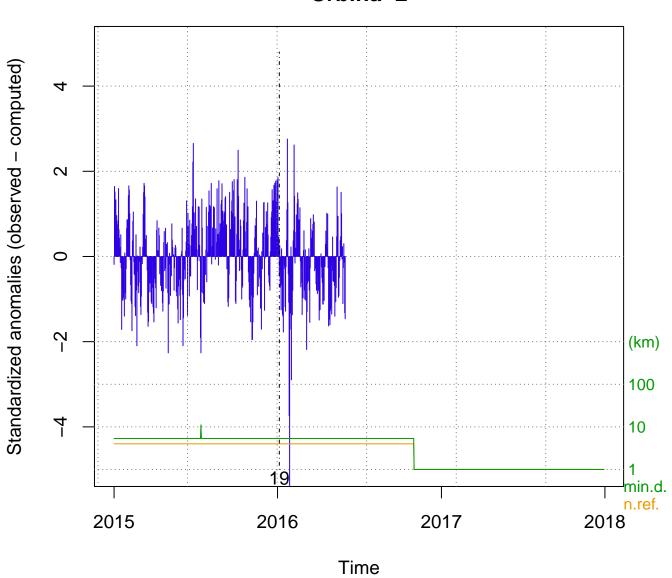
## BasesHumedad/HR 8 (E03) Tunshi



## BasesHumedad/HR 9 (E02) Urbina



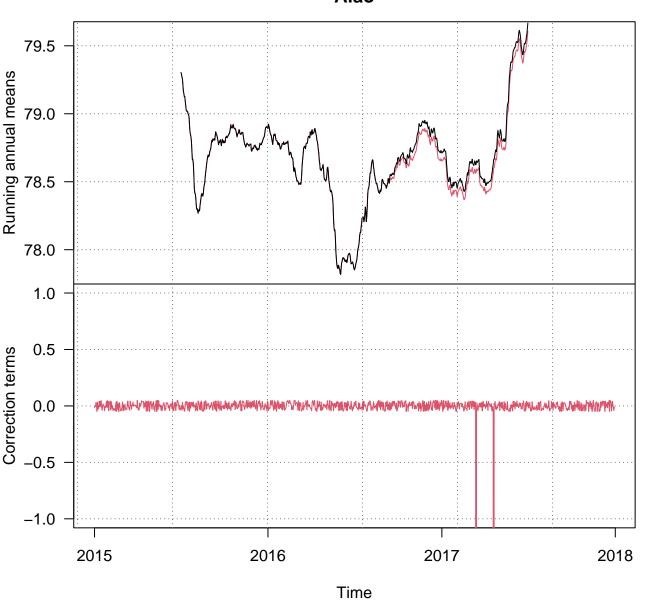
## BasesHumedad/HR 10 (E02-2) Urbina-2



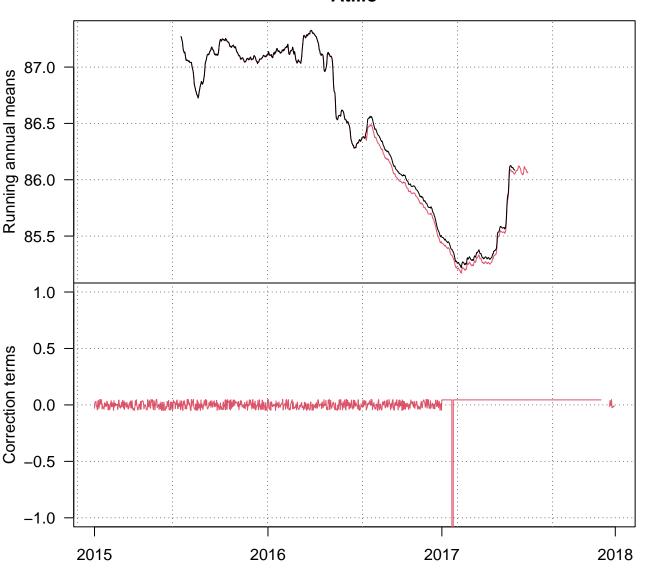
# Final graphics

Adjusted series and applied corrections

### BasesHumedad/HR 1 (E05) Alao

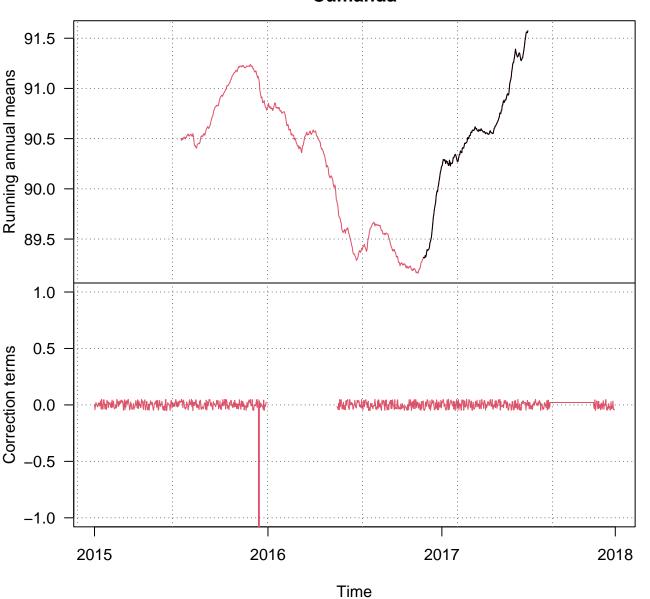


### BasesHumedad/HR 2 (E09) Atillo

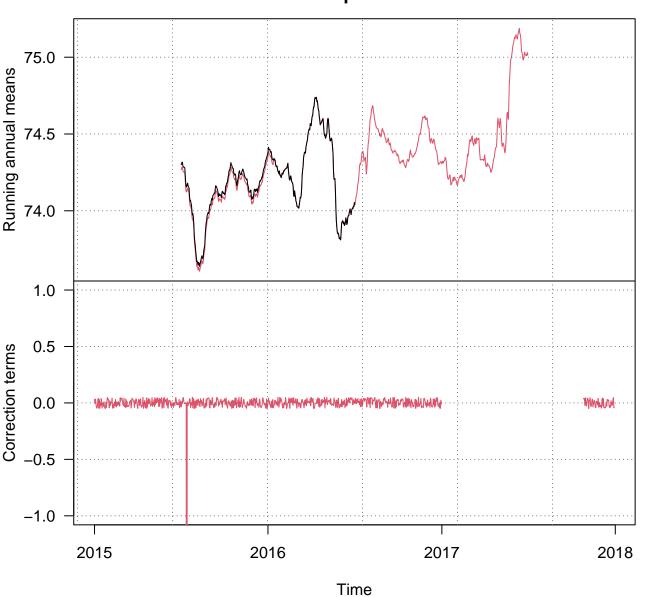


Time

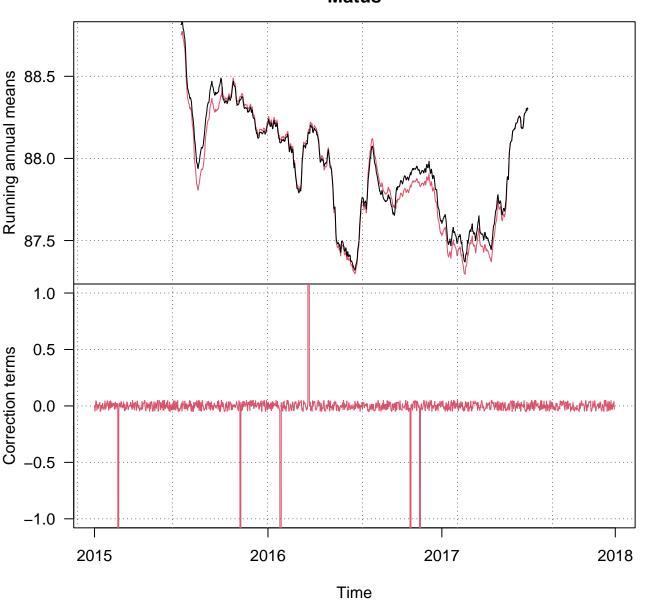
### BasesHumedad/HR 3 (E06) Cumanda



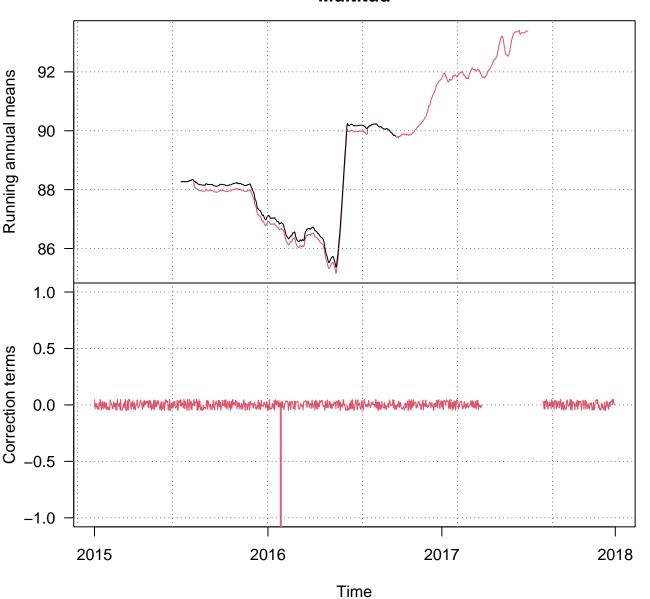
### BasesHumedad/HR 4 (E01) Espoch



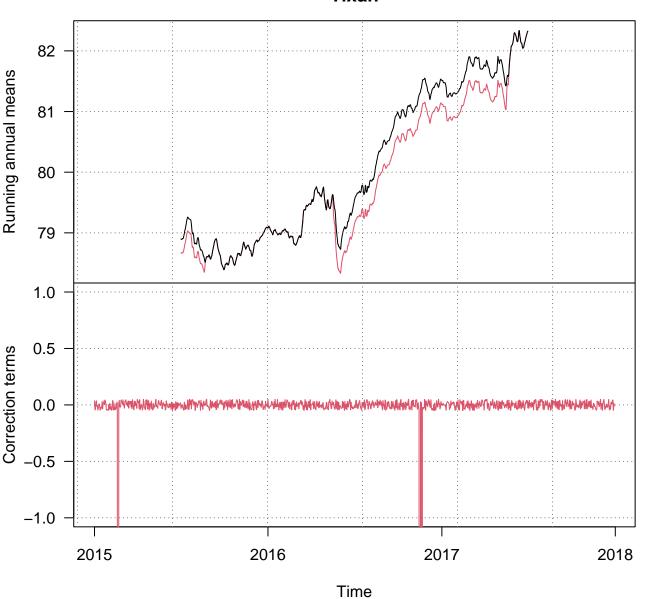
### BasesHumedad/HR 5 (E08) Matus



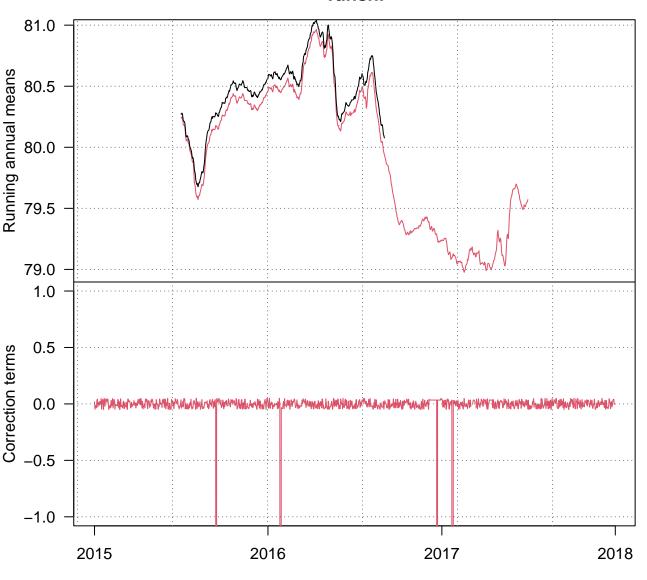
### BasesHumedad/HR 6 (E07) Multitud



### BasesHumedad/HR 7 (E04) Tixan

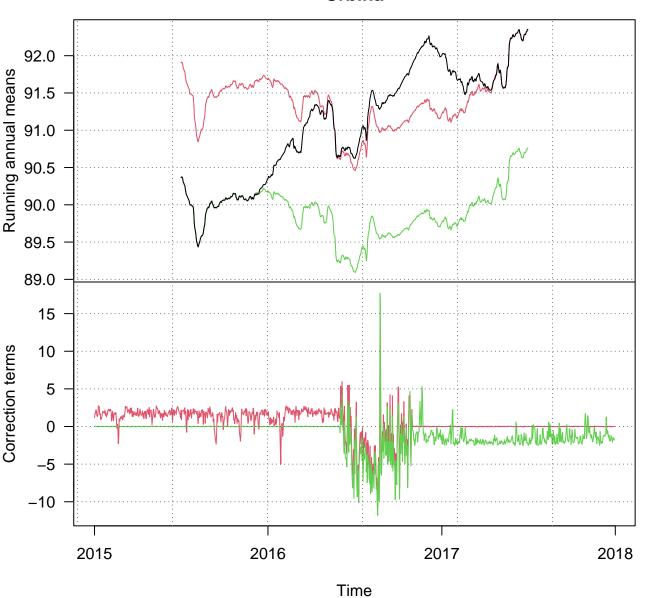


### BasesHumedad/HR 8 (E03) Tunshi

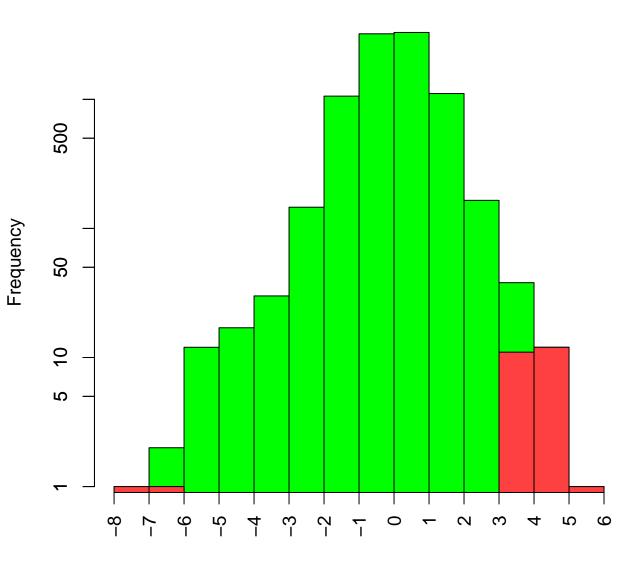


Time

### BasesHumedad/HR 9 (E02) Urbina

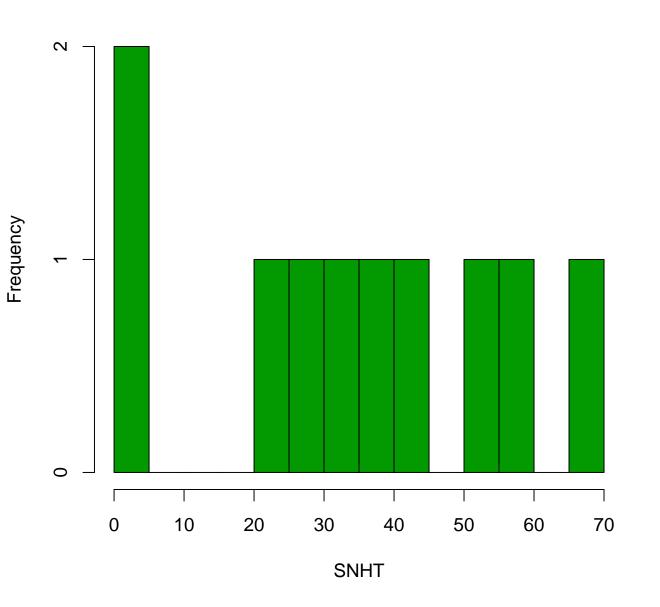


## Histogram of normalized anomalies

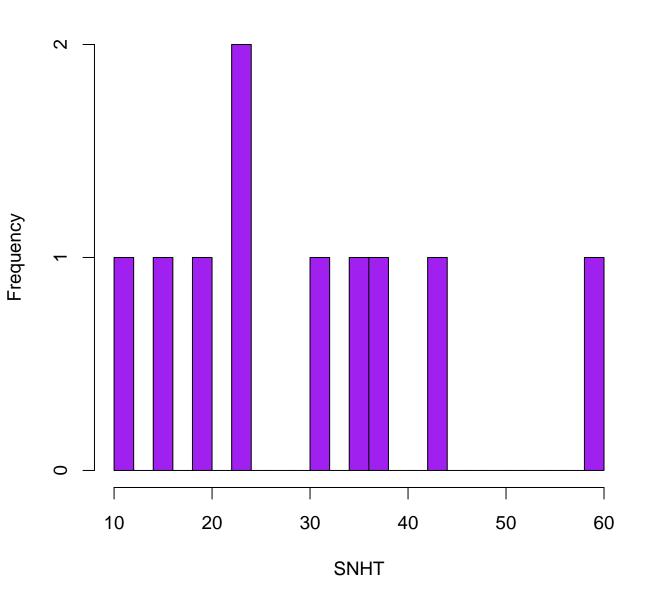


Anomalies (standard deviations)

## **Histogram of maximum windowed SNHT**



## Histogram of maximum global SNHT



## Station's quality/singularity

