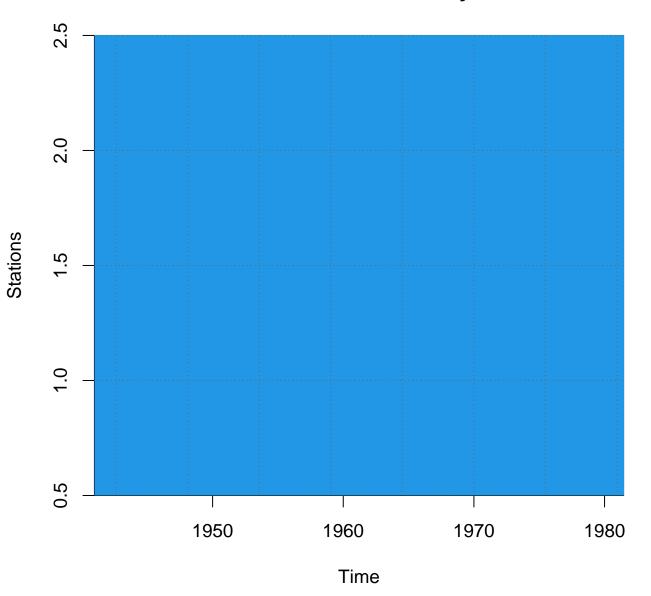
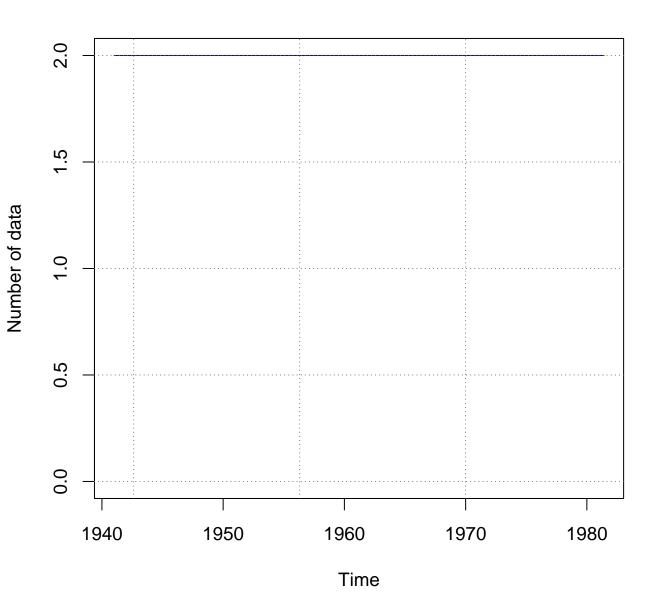
### CLIMATOL 3.1.1

Homogenization graphic output of wind 1941–2021

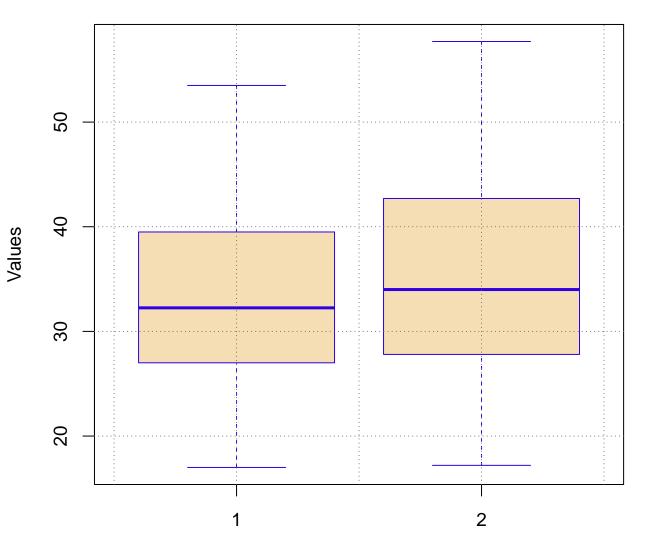
#### wind data availability



#### Number of wind data in all stations

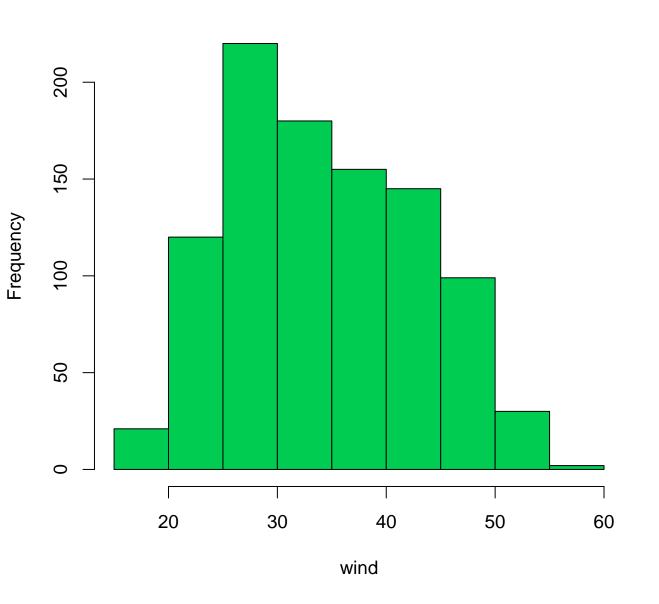


#### Data values of wind

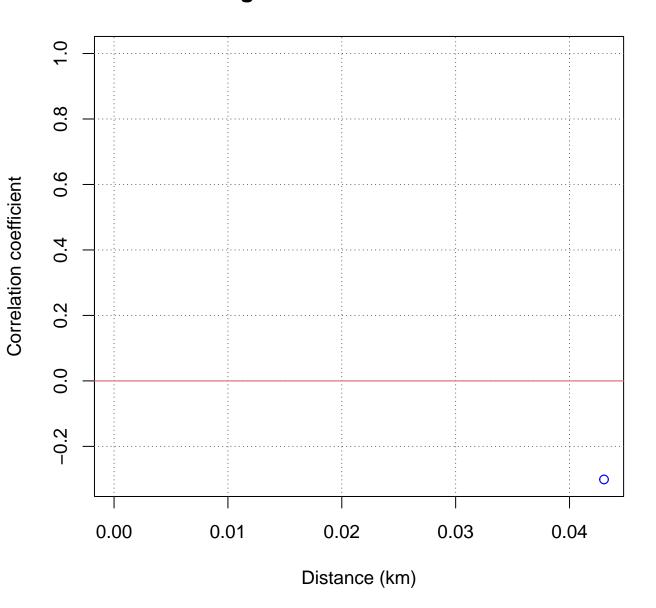


Stations

### Histogram of all data



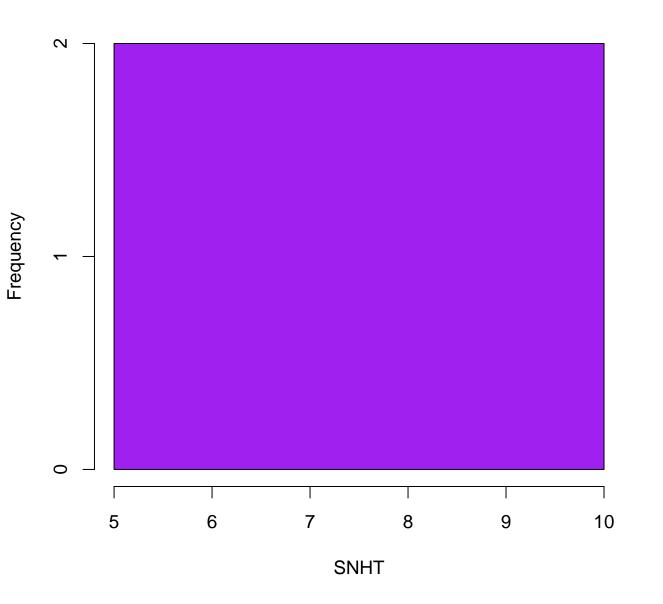
#### Correlogram of first difference series



# Stage 1

Binary splits on 60 term stepped windows with SNHT > 25 and wd = 0 km

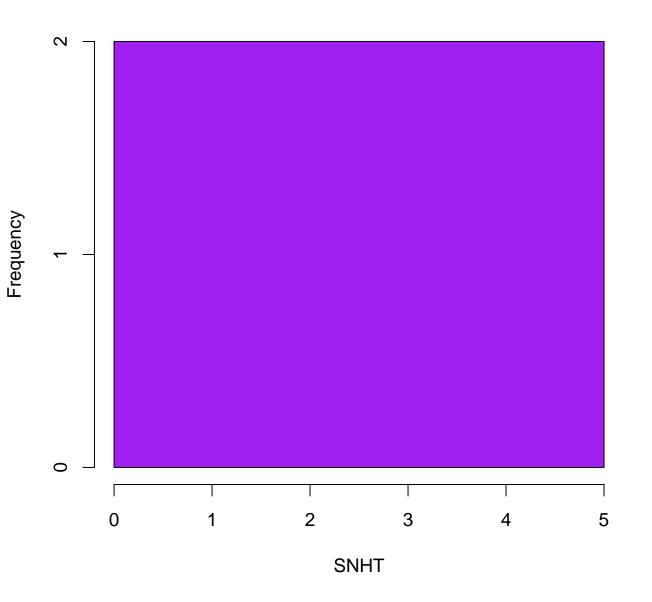
### Histogram of maximum SNHT (Stage 1)



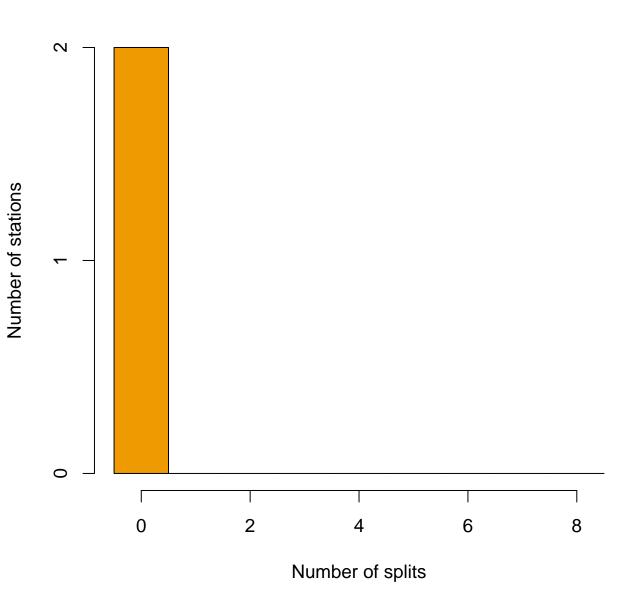
# Stage 2

Binary splits on whole series with SNHT > 25 and wd = 0 km

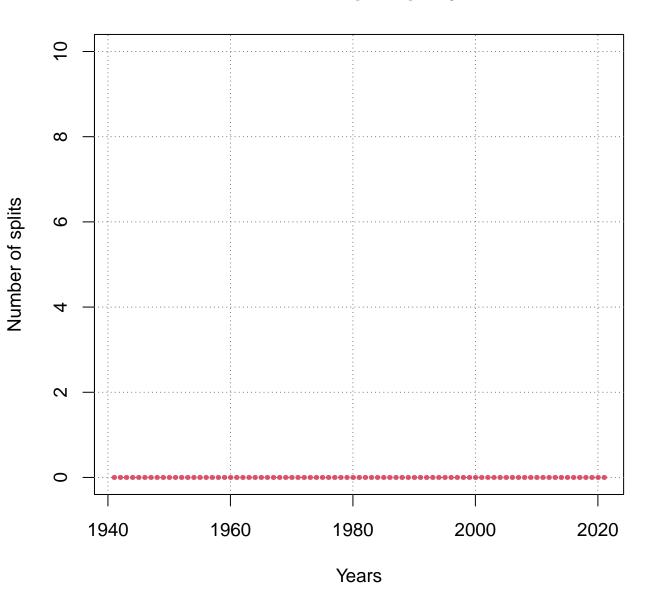
#### **Histogram of maximum SNHT (Stage 2)**



#### Number of splits per station



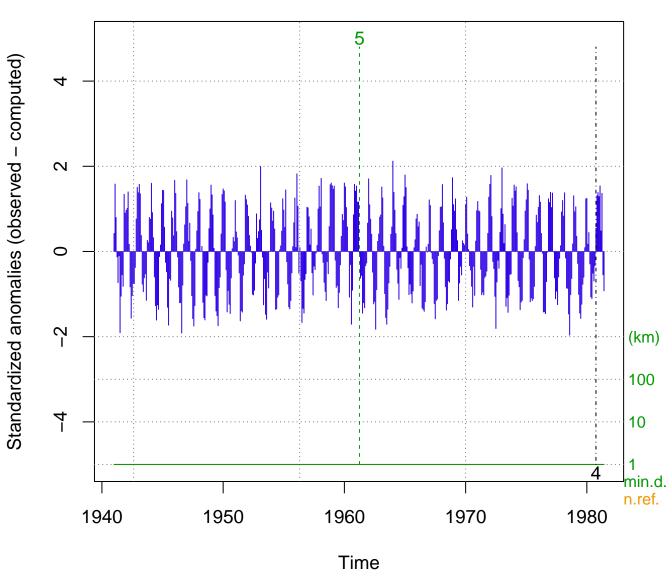
#### Number of splits per year



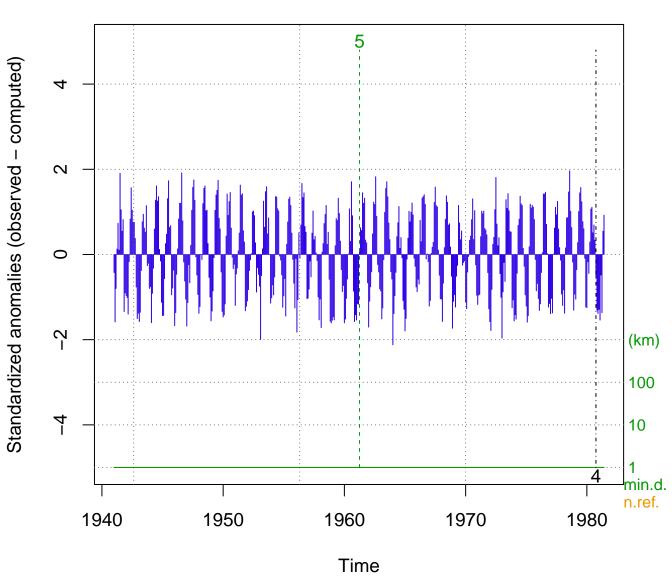
## Stage 3

```
Anomalies after missing data recalculation with wd = 100 km ( swa = 60 )
```





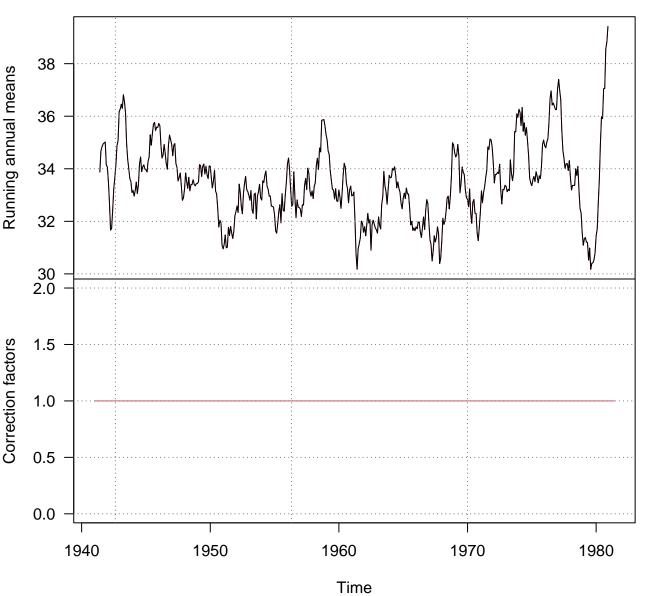
wind 2 (0) SATOWER



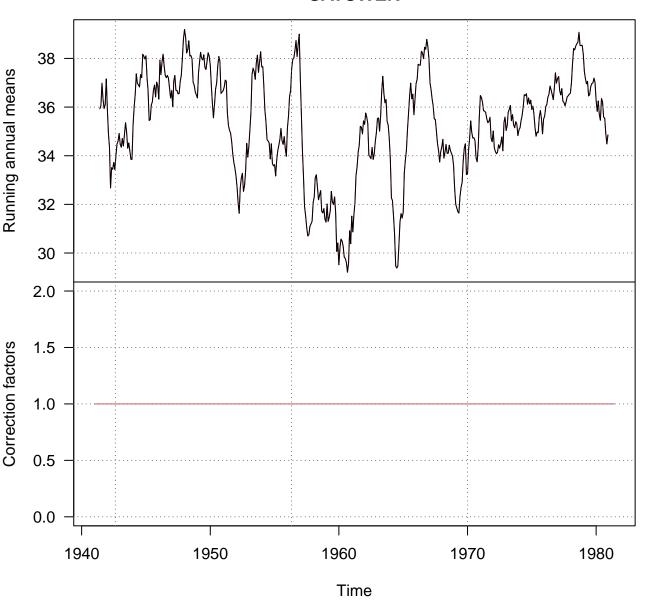
### Final graphics

Adjusted series and applied corrections

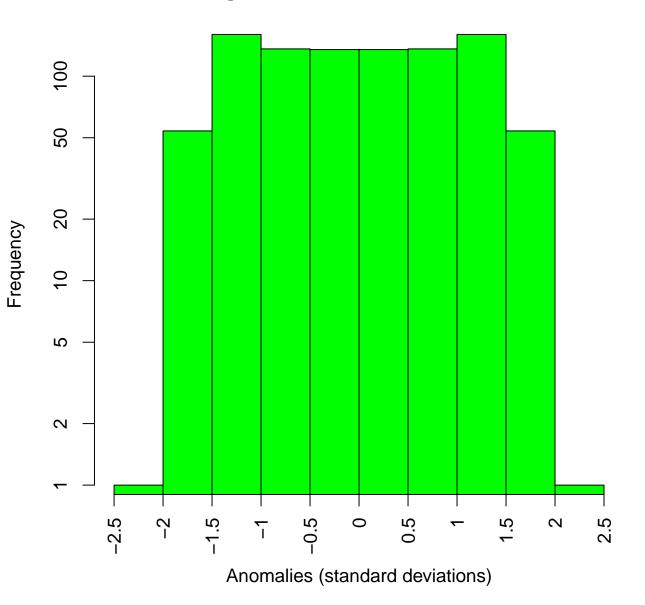




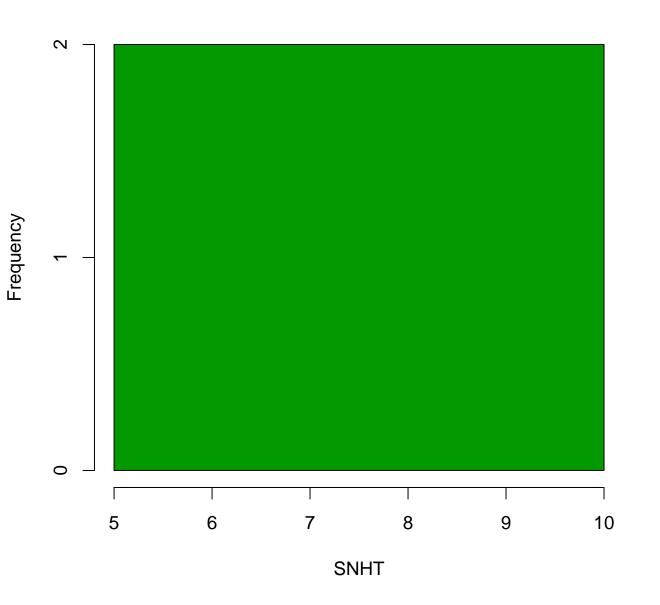
wind 2 (0) SATOWER



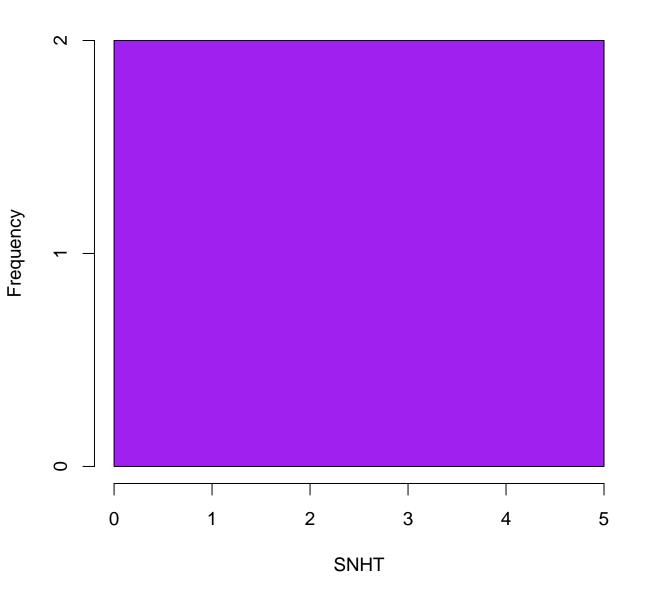
#### Histogram of normalized anomalies



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



### Histogram of maximum global SNHT



### Station's quality/singularity

