

# Results on network n°1

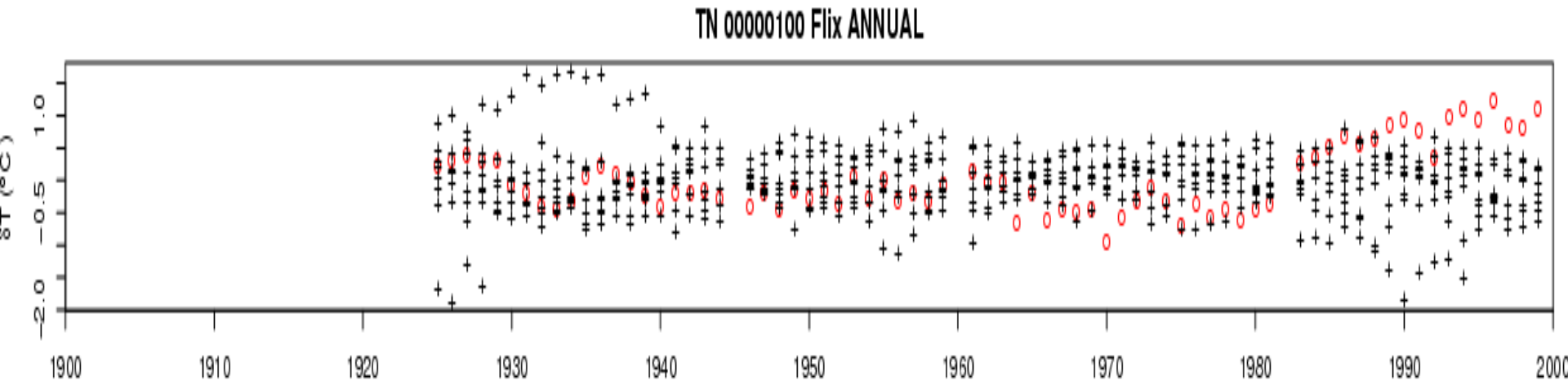
## PRODIGE

Olivier

Variations around Duba and Elke's results

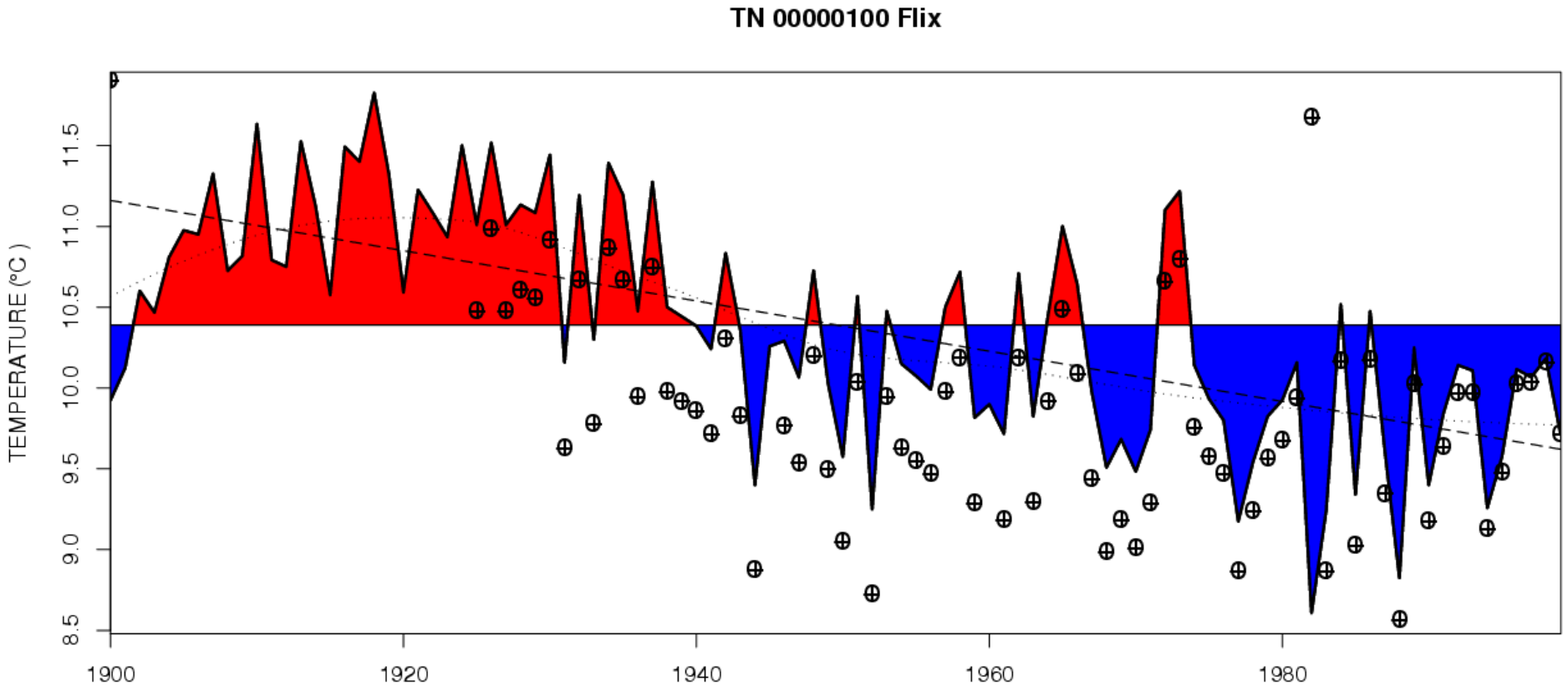
# First variation : local trend?

- No objective method implemented to detect trends AND breaks in PRODIGE
- Trends empirically detected during QC phase
- In network n°1, FLIX seems to be affected by a local trend roughly starting around 1965
- Correction using the experimental « UBRIS© » model



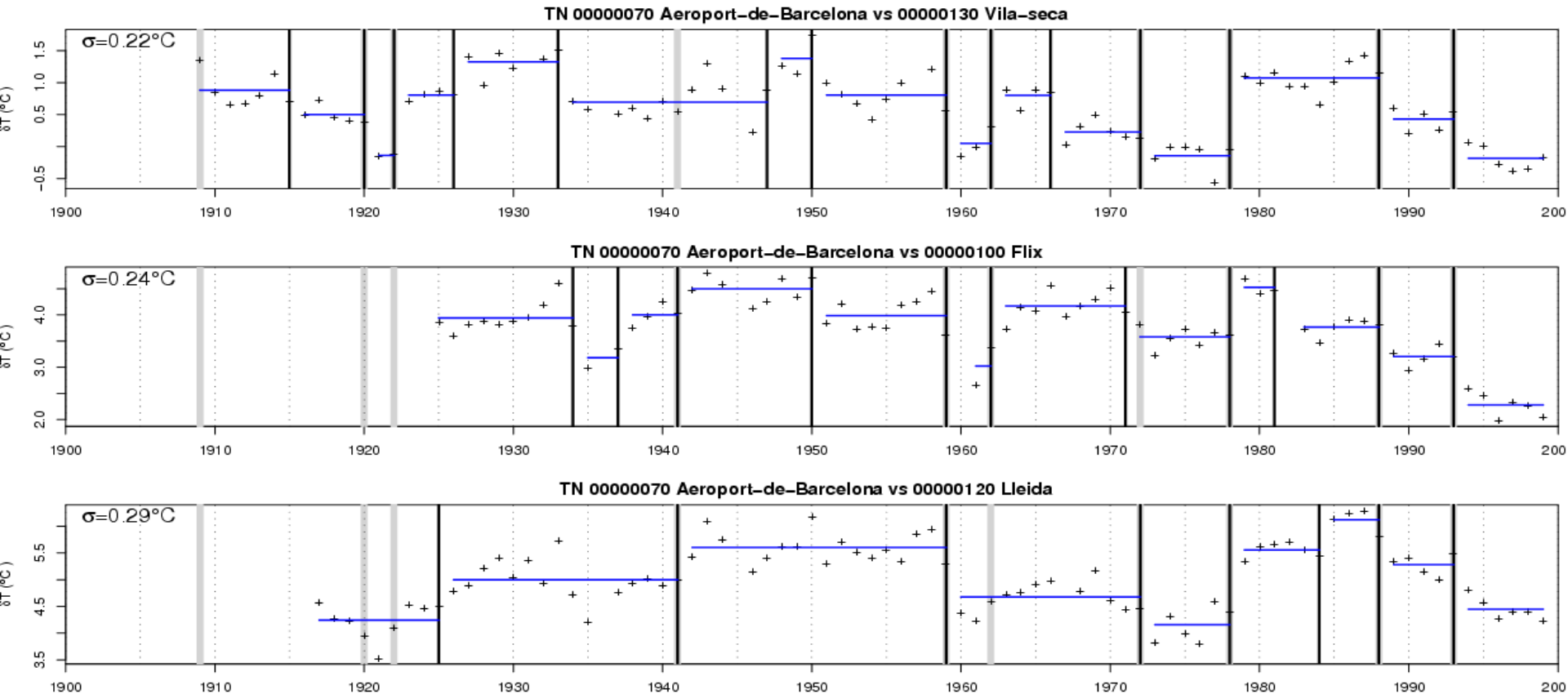
# Correction

- Flix with(out) local trend



# 2<sup>nd</sup> variation

- Using moving neighbourhoods for correction
- Correlation of 1<sup>st</sup> differenced series > .7 (except if less than 6 neighbours)
- Trying to find the MONTH of the change, examining detection on monthly series



# Month of the change

- Can be assessed for the larger breaks only

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