



# CY-Météo

Mathias Dufour Guillaume Savoye

# Tasks repartition

- Avl, shell script = Guillaume Savoye
- Avl, abr, gnuplot = Mathias Dufour

# Planning

- Shell script : 03/01/23 -> 03/02/23
- Avl : 03/01/23 -> 16/01/23
- Abr : 16/01/23 -> 23/01/23
- Gnuplot : 27/01/23 -> 03/02/23

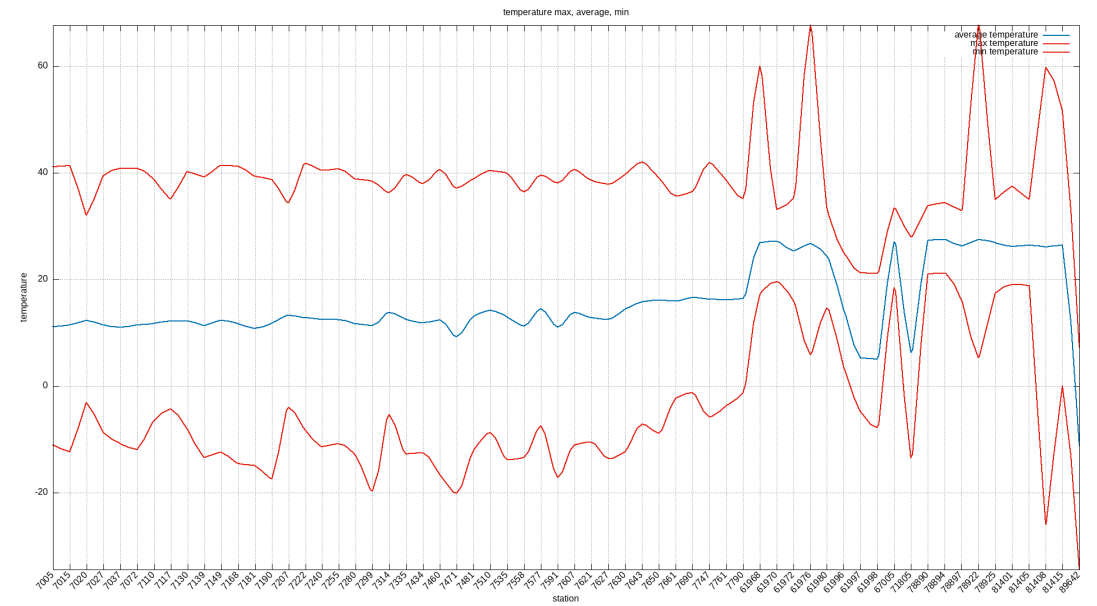
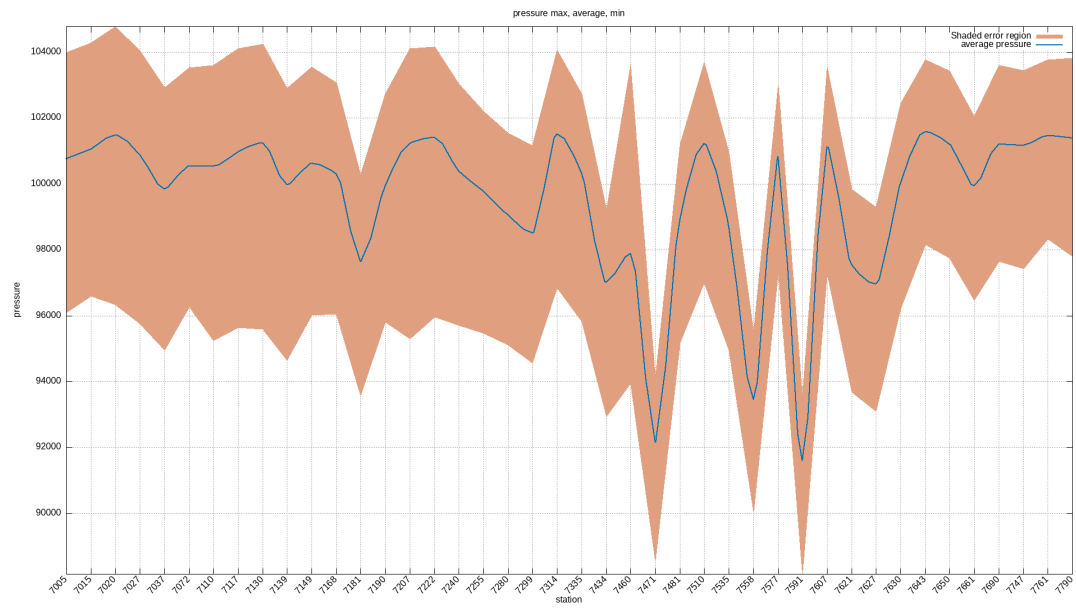
# Functional limitation

- The graph obtained using the `-t2/-p2` option do not shows the actual data range but actually shows the average temperature/pressure for one year only.
- The graph obtained using the `-t3/-p3` option isn't a multi-line graph but a single line graph. It also has the same range problem of the `-t2/-p2` option.
- The `--tab` option cannot be used in reverse but give a better `-t1/-p1` graph
- Also notice that some of the exemple files has been cuted to just keep the 200 first lines because they were too big for github.

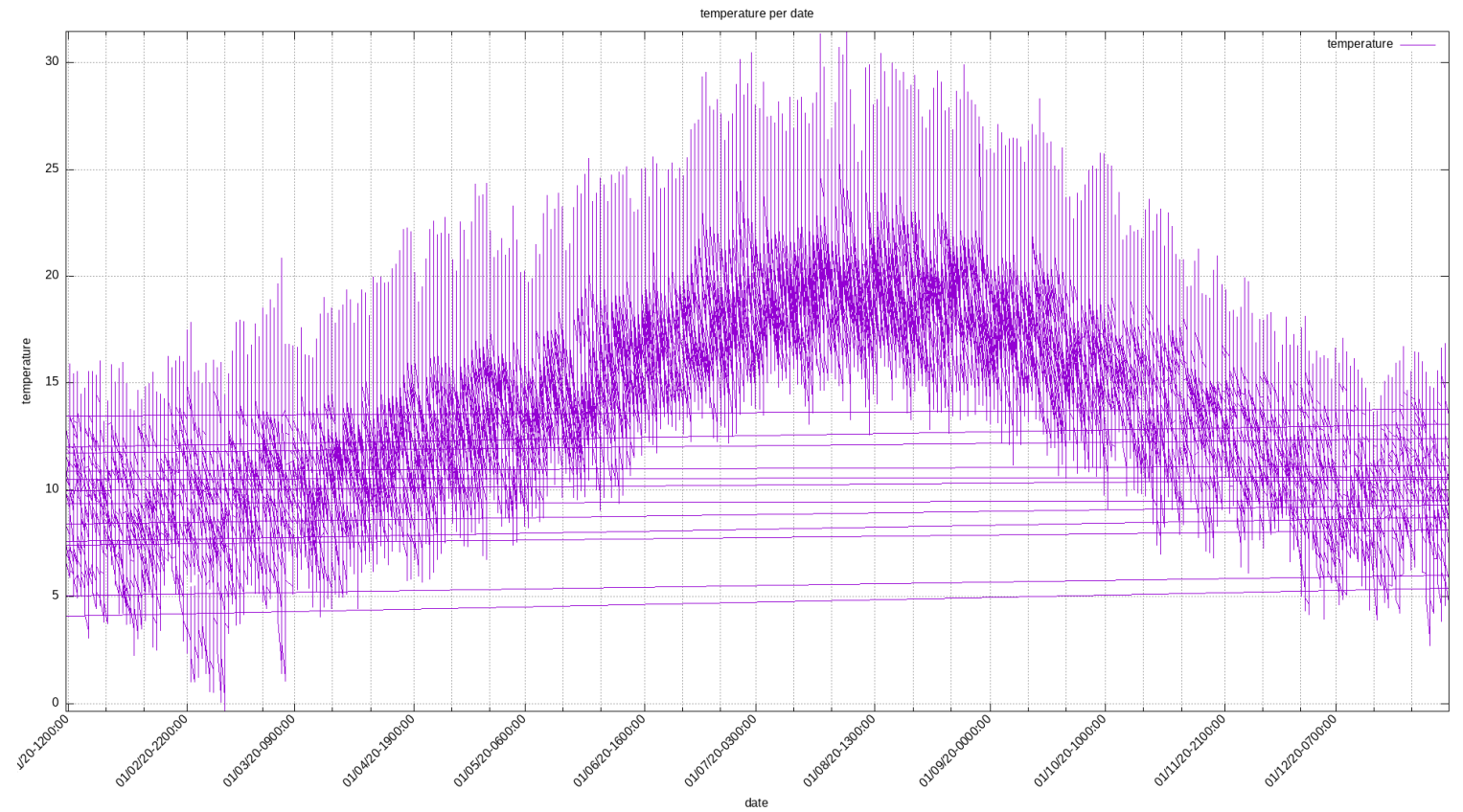
Example of  
graphics  
obtained with  
the  
programm



-p1 option with --tab / -t1 option



-t2 option

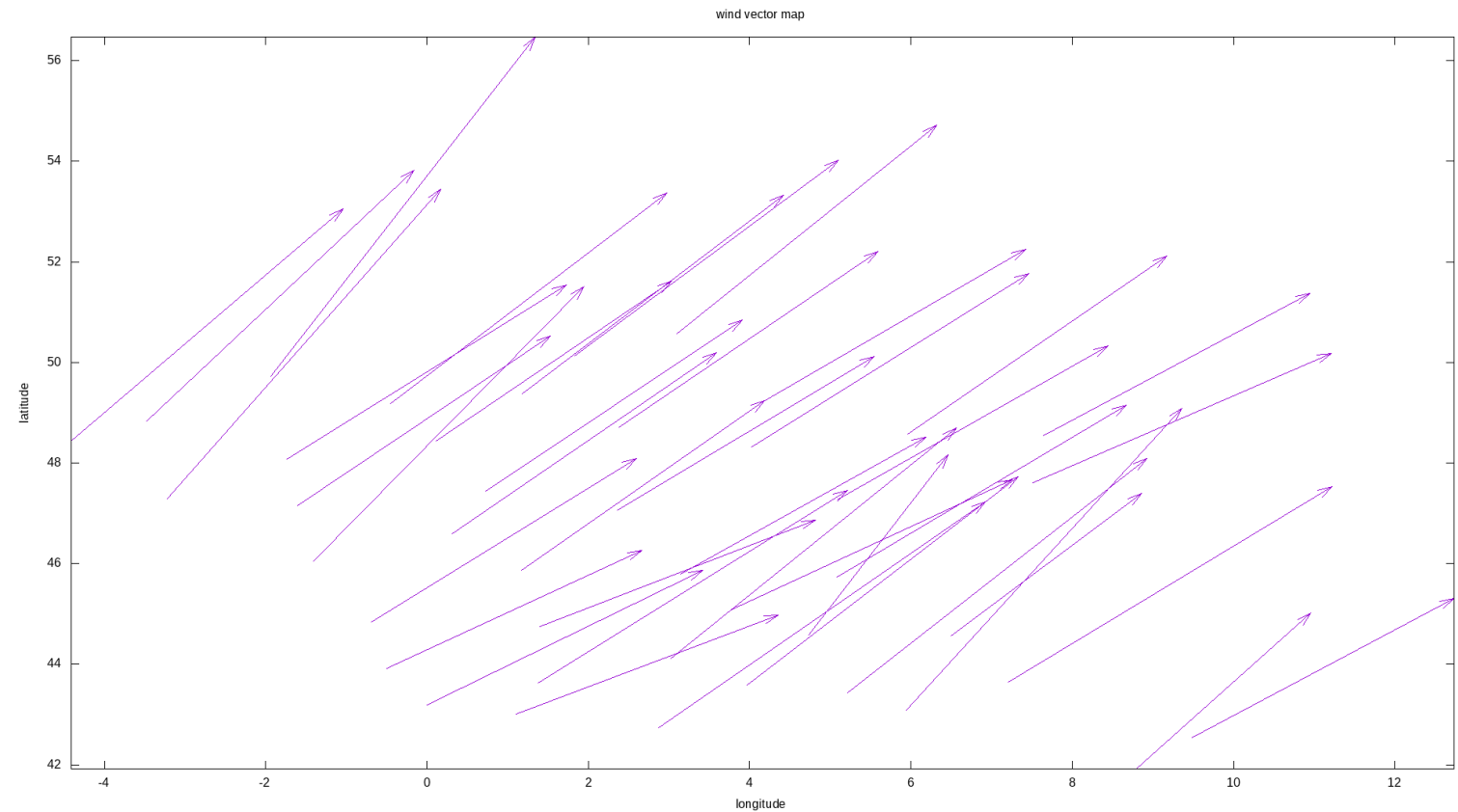


-p3 option

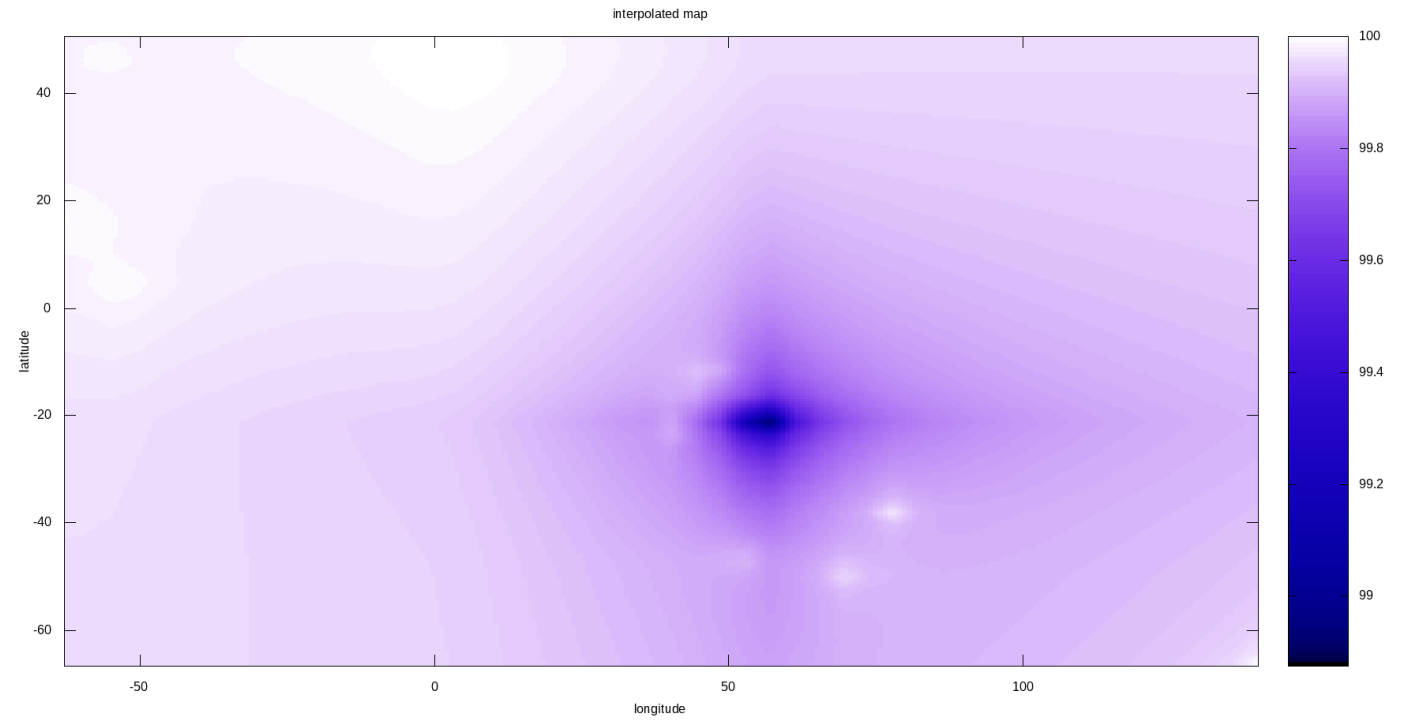




# Wind option France



# Moisture option



# Height option

