



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

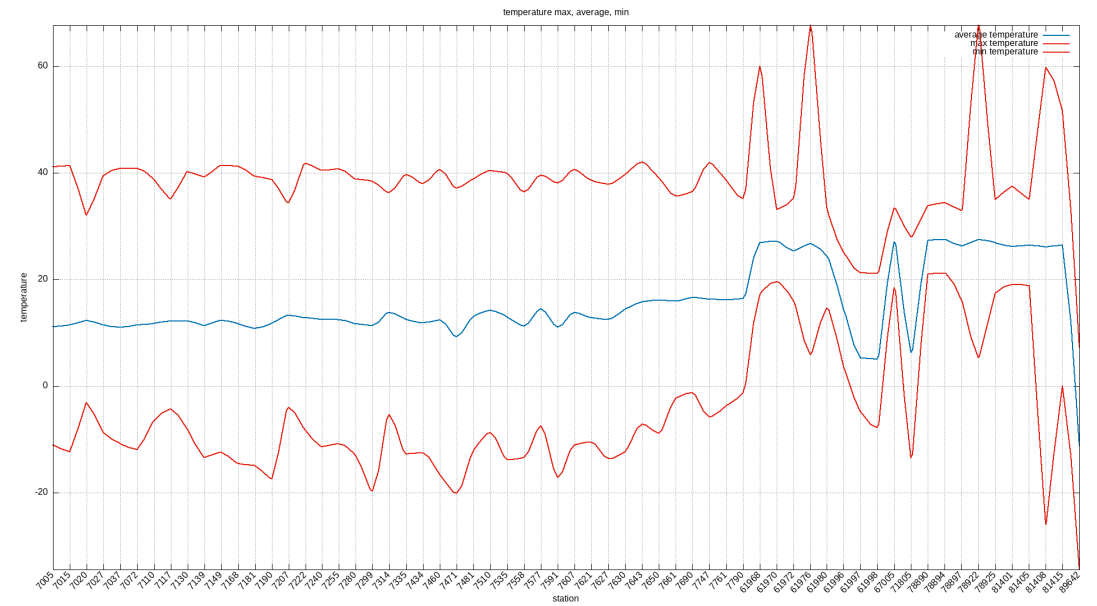
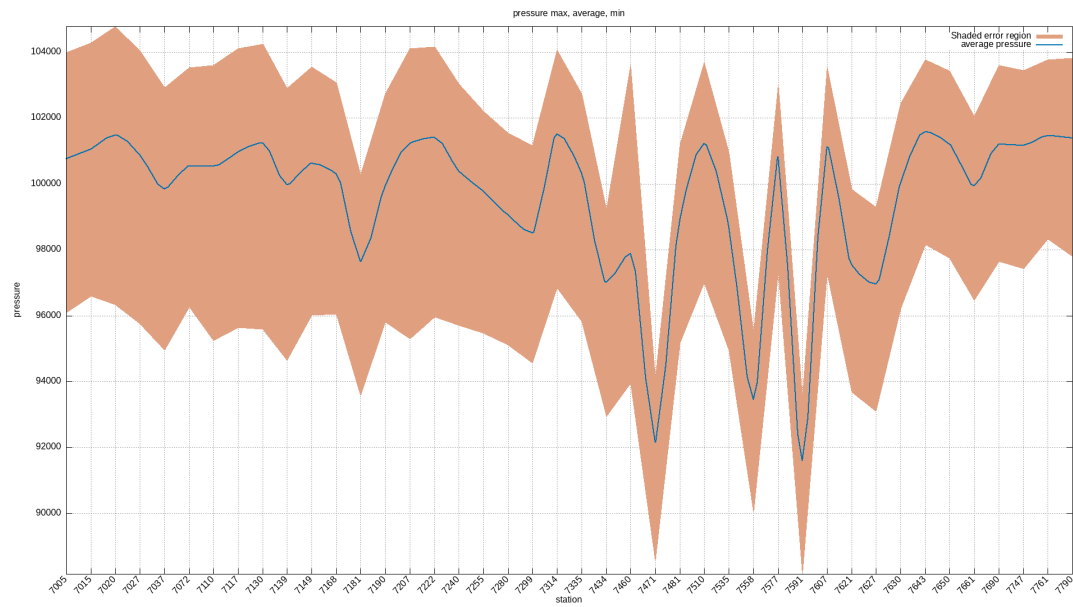
Functional limitation

- 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,
- You cannot choose option `-t2/-p2` or `-t3/-p3` option with `--tab`.
- 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.

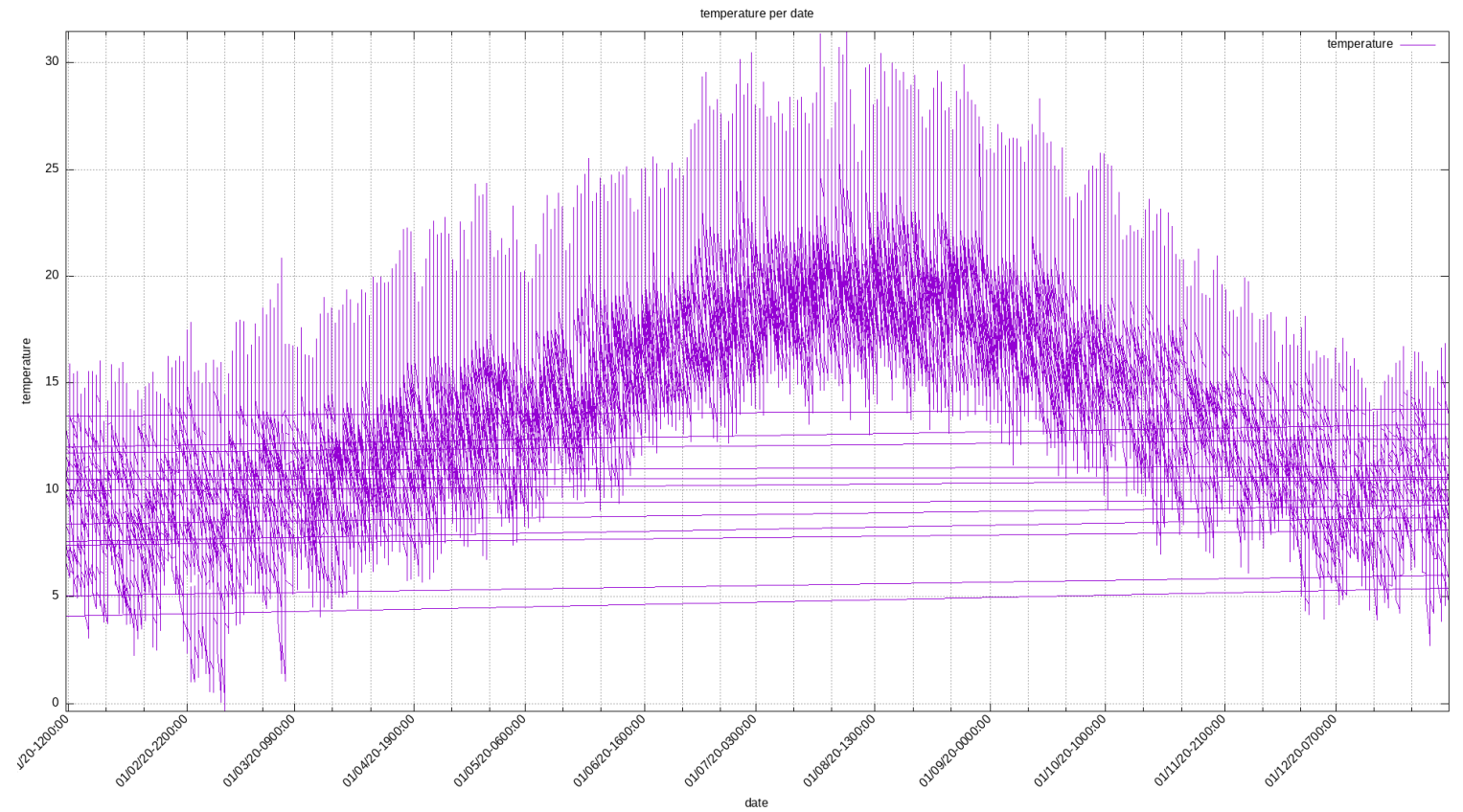
Example of
graphics
obtained with
the
programm



-p1 option with --tab / -t1 option



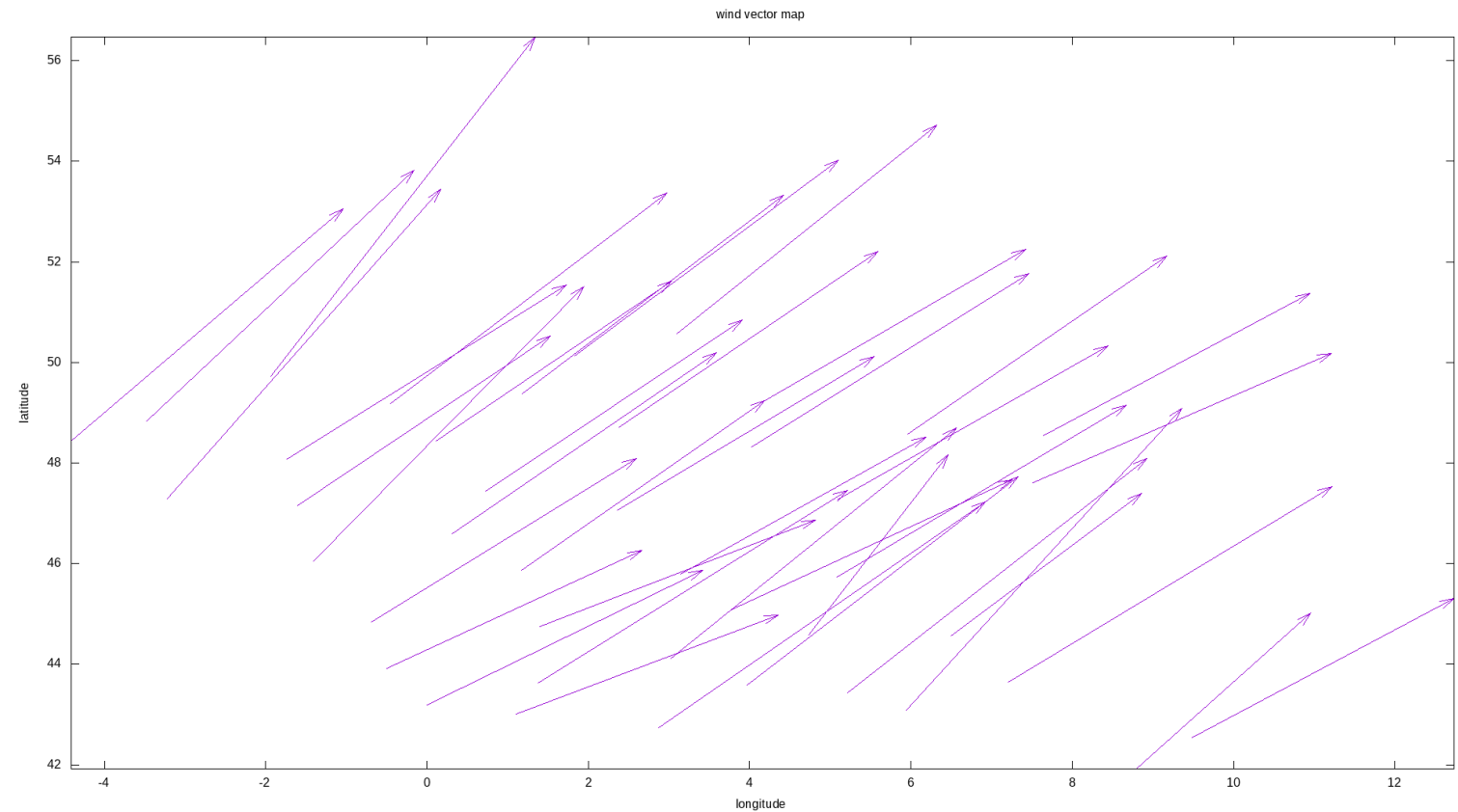
-t2 option



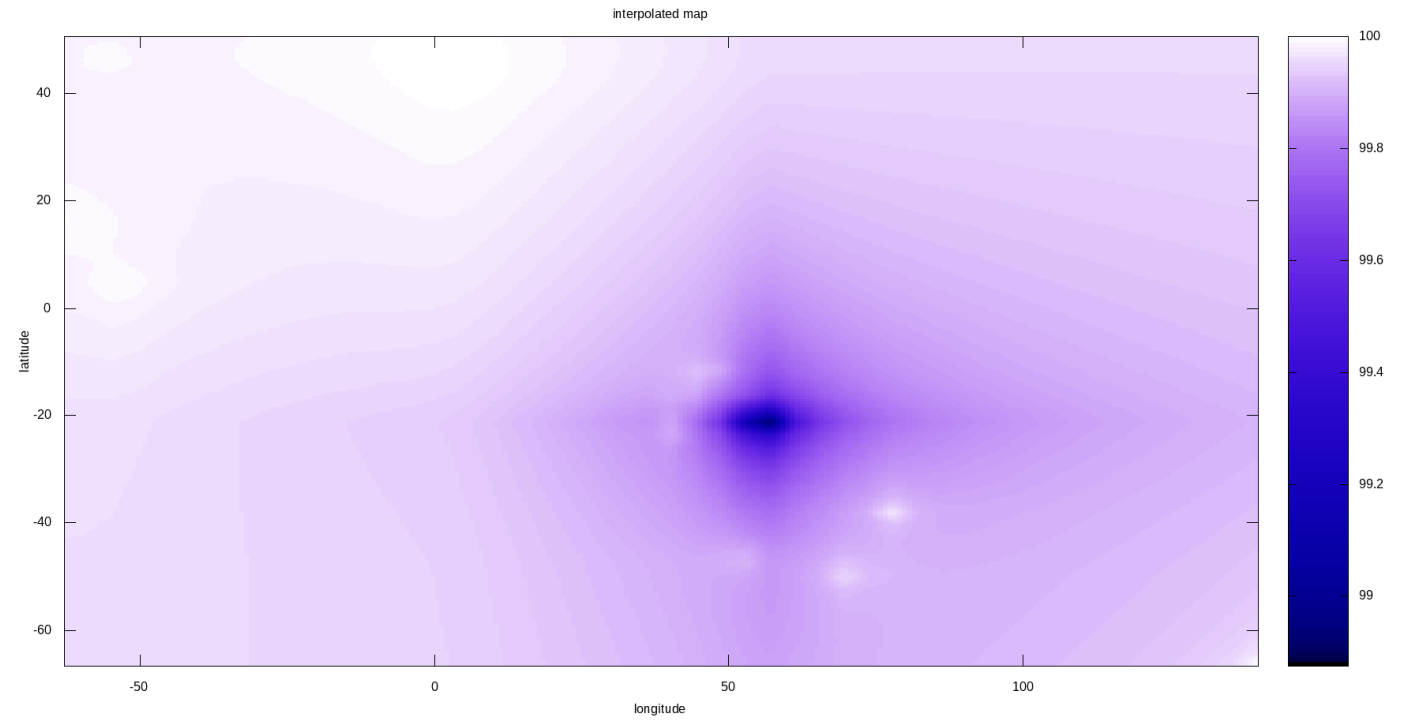
-p3 option



Wind option France



Moisture option



Height option

