**HIGHLIGHTED TASKS TO BE IMPLEMENTED**

1. When show all is selected, all the sub-items of the meteo menu have to be flagged. When a parameter of a sub item is flagged in this mode, it shouldn’t display again the object shown by the show All item.
2. When the texts are shown on a white background, the text is unreadable. Test for the background colour. If background is white, use black font colour and otherwise.
3. Increase spacing between objects
4. Decrease the number of info shown according to the time span for multiple days
5. Use patch face colours that relate a certain atmospheric status
6. Create a demo
7. Write a readme file for the demo and code so people can test it
8. Use a text control dialog so the user specify the hour interval to display the info
9. Use arrow for the wind bearings (conflict between triPlot and quiver)
10. Create a standalone plot that can work synchronised with the data. Instead of plotting the info on the same figure, display the meteo info on a new figure with just the meteo data and axes synchronised with the other figure.
11. Display the weather info separately so there is no mess when there are multiple line objects in the plot.