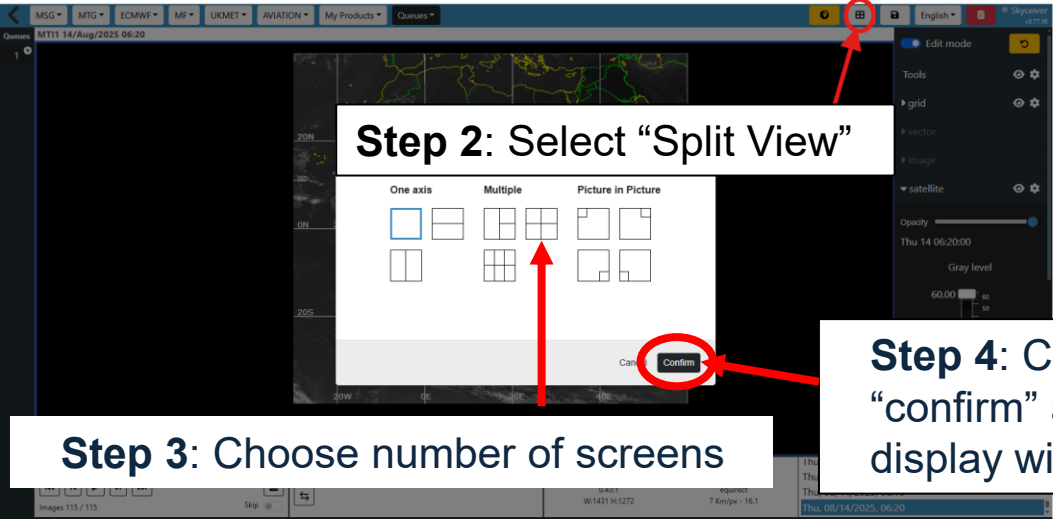


Creating Multiple Displays and Colour Enhancements in PUMA-2025



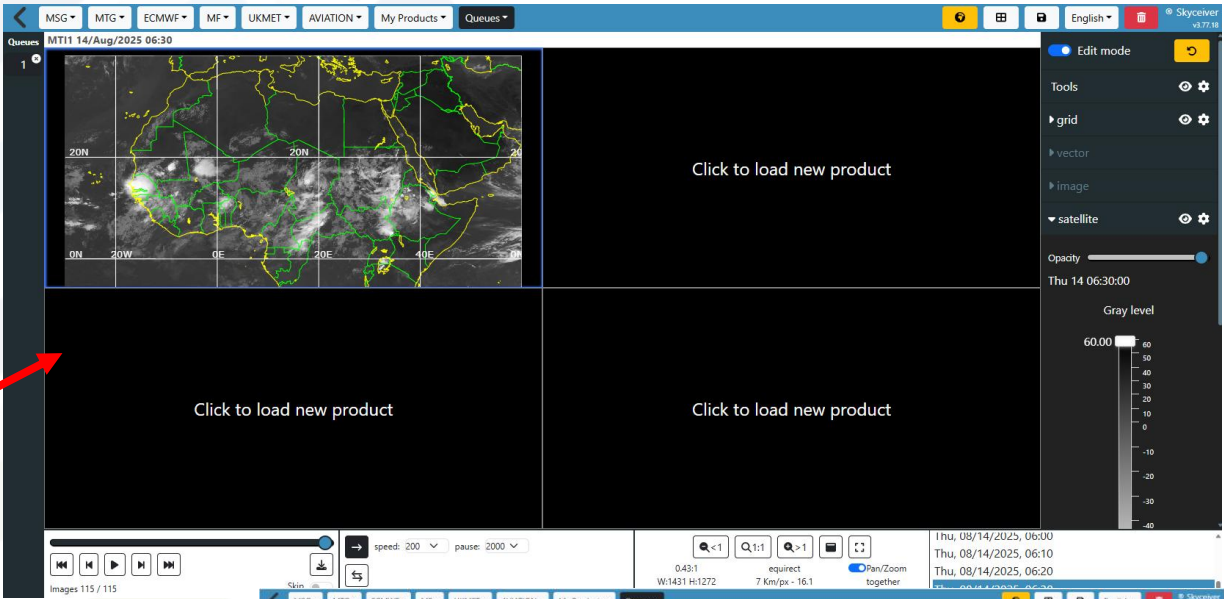
Creating Multiple Displays (Splitting the Screen)

Step 1: Open a new queue



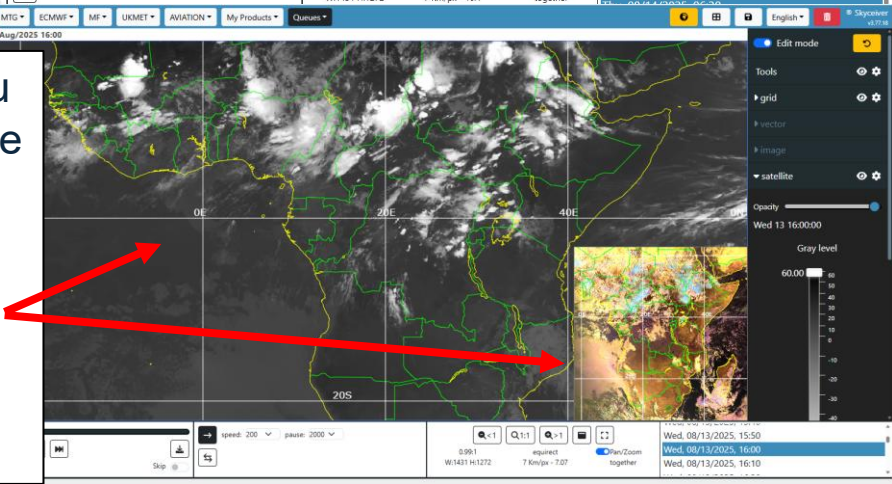
Step 3: Choose number of screens

Step 4: Click “confirm” and your display will update



Step 5: Click on each window in turn and then use the list on the right to select your datasets

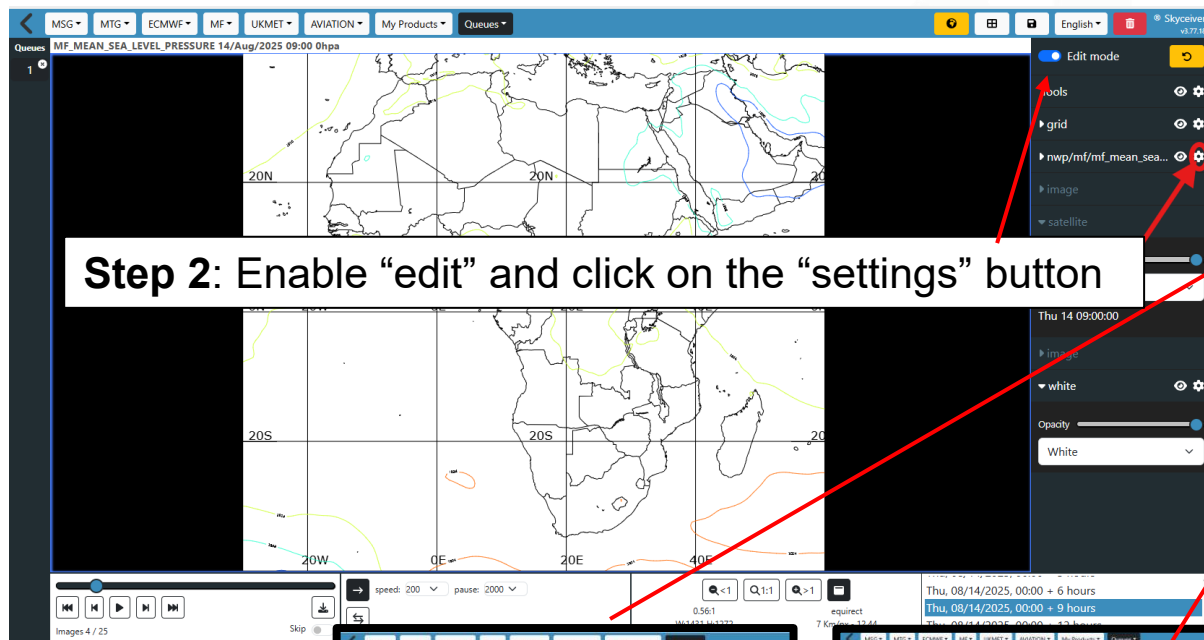
Step 6: If you chose “picture in picture” follow a similar process to display imagery



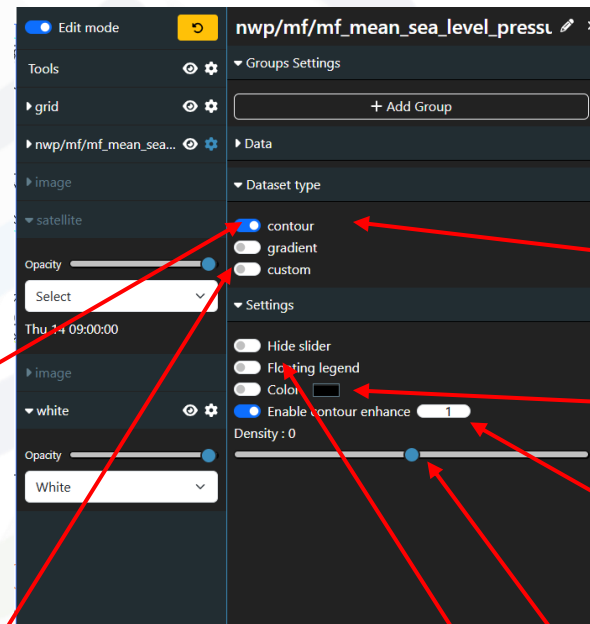


Adjusting the Colour Pallet

Step 1: Open a new queue and display the MSLP NWP field



Step 2: Enable “edit” and click on the “settings” button



Step 3: Once you have opened the settings, you are able to:

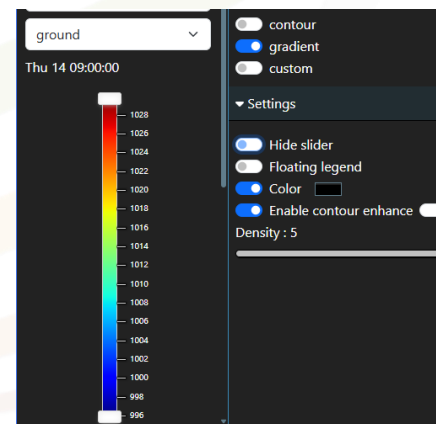
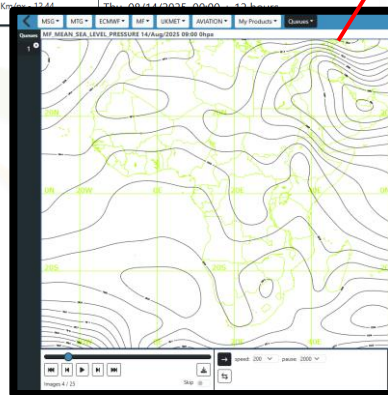
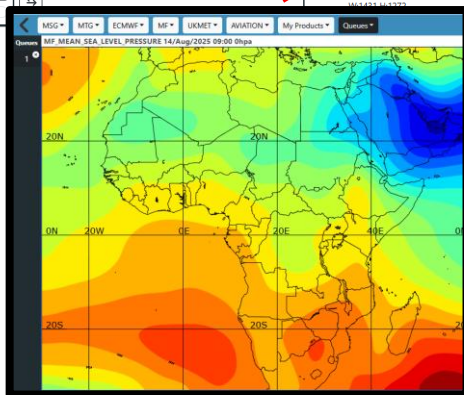
1. Navigate between gradient and contour

2. Change isobars to your preferred colour

3. Increasing contour enhancement value smoothens out the contours

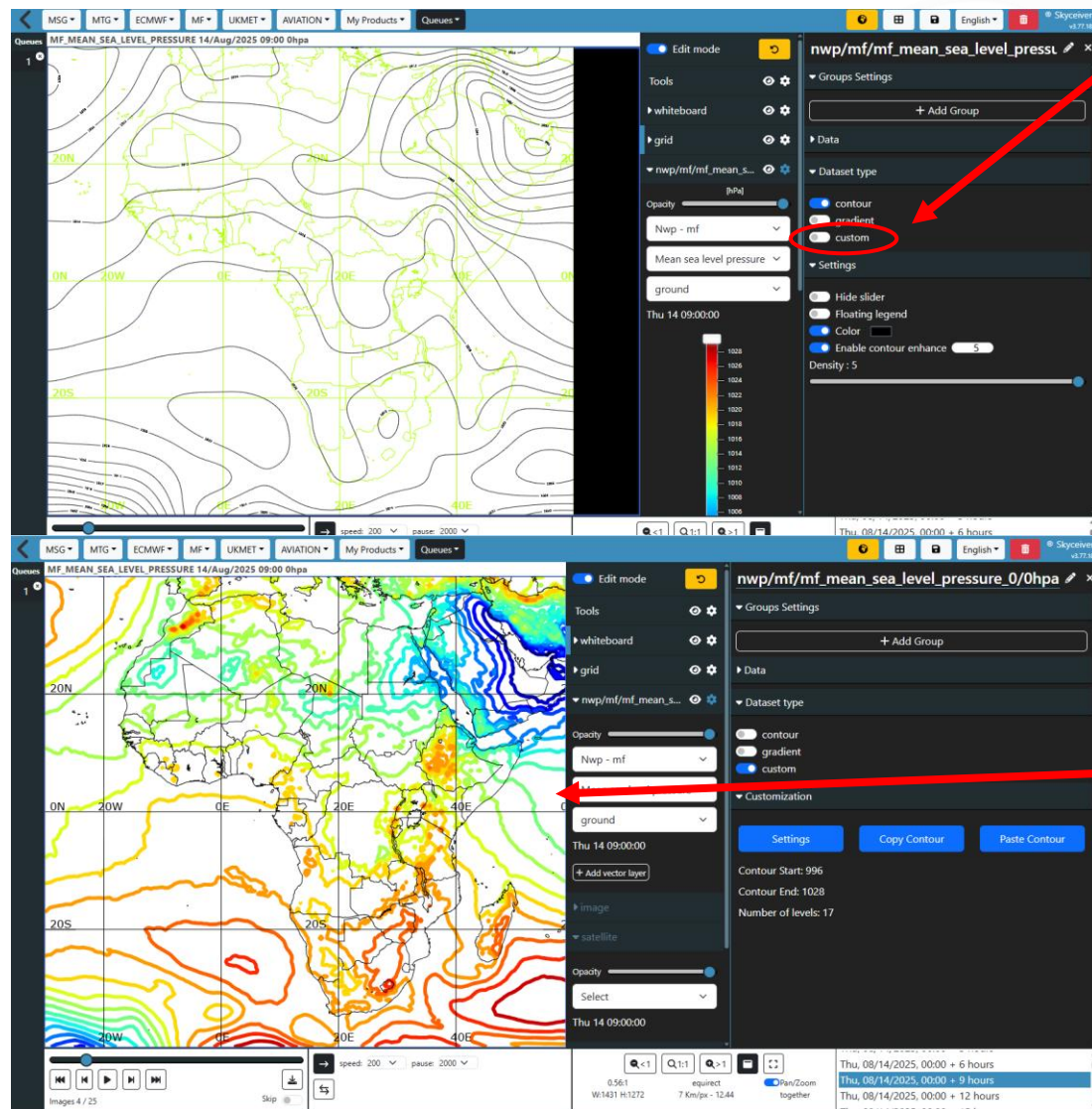
4. Increase the number of contours

5. Floating legend works for RDT data





Adjusting the “Custom” Colour Pallet Settings



If you select the “custom” option on the colour pallet, you will be able to make the following changes:

1. Setting of the lower and upper limits for a given parameter
2. Disable certain levels
3. Set the width of the line
4. Choose colours for different data ranges

Contour Settings

Import Default Palette Toggle all gradients Change all Width:

☒ Level: 996		Line Width: 10	☐ Gradient	☐ Show Label
☒ Level: 998		Line Width: 10	☐ Gradient	☐ Show Label
☒ Level: 1000		Line Width: 10	☐ Gradient	☐ Show Label
☒ Level: 1002		Line Width: 10	☐ Gradient	☐ Show Label
☒ Level: 1004		Line Width: 10	☐ Gradient	☐ Show Label
☒ Level: 1006		Line Width: 10	☐ Gradient	☐ Show Label
☒ Level: 1008		Line Width: 10	☐ Gradient	☐ Show Label
☒ Level: 1010		Line Width: 10	☐ Gradient	☐ Show Label

Save as Template Add Level Delete all Levels Close