1. Figure 17 - Please add a figure legend to show visually what the pale, bold, orange and purple lines represent. You have done this for Fig. 18, so please be consistent with Fig. 17.

We have added the recommended legend to Figure 17

2. Figure 22 - Please add descriptor labels and units (if applicable) to the colorbars and y axes of your panels.

We have added labels to the EOF (units = meters) and Principle Component time series (units = dimensionless/ normalized units) in Figure 22.

3. In the first line of the conclusions: "Fit to purpose" --> "fit for purpose"?

As suggested, we have changed "fit to purpose" to "fit for purpose" in the conclusion section.