Interactive comment on “Mapping the climate: guidance on appropriate techniques to map climate variables and their uncertainty” by N. R. Kaye et al.

Anonymous Referee #1

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This paper proposed the methodology to show the ensemble mean projections together with the uncertainty in one map. It is very useful discussion to analyze ensembles. This paper is interesting and well written. I have only a few minor comments.

Line 17 of page 1877: insert “in the last of sentence “The map is titled .. 1970 and 2004”?

Fig. 9: When you used blue-yellow-red colors as amplitude along with lighter-darkers saturations as consensus, I tended to mistake lighter-red like yellow and lighter-blue like green. Thus I had to look from side-to-side between the maps and the legends many times. To avoid misinterpretation, is it helpful to superimpose black contours as amplitudes on the shading maps?

Interactive comment on Geosci. Model Dev. Discuss., 4, 1875, 2011.