**Interactive comment on** “Sampling strategies based on the Singular Value Decomposition for ocean analysis and forecast” *by Maria Fattorini and Carlo Brandini*

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Thank you very much for your detailed notes. We have corrected the language following your indications, and we will improve the text where it is incomplete or unclear as from your notes. Information about the metric used for assessing the analyses will be added, as well as the reference of Fig.5, 7, and 10 in the text. We have normalized the matrix correlation upon its maximum value, that is 2, in order to make the correlation values within the interval [0-1], hence to make them more comfortable to handle, and a clearer description of the correlation vector will be added in the text.