

Interactive comment on “Extratropical cyclone statistics during the last millennium and the 21st century” by Christoph C. Raible et al.

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Dear Reviewer

Please find below our reply to your review in the discussion process of our manuscript. Please note that this reply is not the comprehensive point-to-point response which will be due in a later stage of the review process (depending on the editor’s decision). Thus, we concentrate on the major comments and try to show how we will deal with the helpful suggestions and questions raised.

The reviewer listed some minor comments which we will handle with care in the revised version of the manuscript. Clearly, we will add an analysis of the 11 yr cycle, though our expectation is that we will not see a signal as in other analysis of the mean circulation

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signals of the 11 yr cycle were not detected.

Furthermore, we will try to be more precise in the revised version of the manuscript and add more physical explanations of the processes involved.

Thank you again for the helpful comments which certainly will improve our manuscript.

Sincerely yours,

Christoph Raible

on behalf of the author team

Interactive comment on Clim. Past Discuss., <https://doi.org/10.5194/cp-2018-58>, 2018.

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