

Weather Clim. Dynam. Discuss., community comment CC1  
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## **Comment on wcd-2022-33**

Ales Kuchar

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Community comment on "Solar association with winter synoptic situations in the north Atlantic - European sector" by Gilles Delaygue et al., Weather Clim. Dynam. Discuss., <https://doi.org/10.5194/wcd-2022-33-CC1>, 2022

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Dear authors,

thank you very much for a detailed study on the link between winter synoptic situations in the north Atlantic and solar activity.

As suggested by Referee #1 to add to the discussion the papers by Huth et al., I would like to draw your attention to the study by Laken and Stordal (2016; <https://doi.org/10.1098/rsos.150320>). In their paper, they also discuss studies by Huth et al. Moreover, their analysis focuses on a similar topic, thus it would be desirable to contrast your results.

Regards

Ales Kuchar