

Ann. Geophys. Discuss., author comment AC2  
<https://doi.org/10.5194/angeo-2021-51-AC2>, 2021  
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## **Reply on RC2**

Juliana Jaen et al.

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Author comment on "Long-term studies of mesosphere and lower-thermosphere summer length definitions based on mean zonal wind features observed for more than one solar cycle at middle and high latitudes in the Northern Hemisphere" by Juliana Jaen et al., Ann. Geophys. Discuss., <https://doi.org/10.5194/angeo-2021-51-AC2>, 2021

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Thanks for the comments, the detailed answer is attached.

Please also note the supplement to this comment:  
<https://angeo.copernicus.org/preprints/angeo-2021-51/angeo-2021-51-AC2-supplement.pdf>