

Ann. Geophys. Discuss., author comment AC4  
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## Reply on CC2

Pekka T. Verronen et al.

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Author comment on "Simulated seasonal impact on middle atmospheric ozone from high-energy electron precipitation related to pulsating aurorae" by Pekka T. Verronen et al., Ann. Geophys. Discuss., <https://doi.org/10.5194/angeo-2021-25-AC4>, 2021

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We would like to thank the referee for the comments and appreciate the time devoted to the evaluation of our paper. Please see the supplement PDF for our detailed response.

Please also note the supplement to this comment:  
<https://angeo.copernicus.org/preprints/angeo-2021-25/angeo-2021-25-AC4-supplement.pdf>