Reply to CC1
Marta Abalos et al.

Author comment on "The Brewer–Dobson circulation in CMIP6" by Marta Abalos et al., Atmos. Chem. Phys. Discuss., https://doi.org/10.5194/acp-2021-206-AC1, 2021

Thank you for your interest in our paper and for the comment. Indeed, thanks to your comment, we realized that the wrong reference was used here. Instead, it should have been Linz et al. 2017 (see below). This paper describes the data set. Briefly, AoA was calculated from the GOZCARDS satellite data product (Froidevaux et al. 2015), using N2O data by employing an empirical relationship between AoA and N2O (based on Andrews et al. 2001, and described further in Linz et al, 2017).

References

