

Earth Syst. Dynam. Discuss., author comment AC1 https://doi.org/10.5194/esd-2021-5-AC1, 2021 © Author(s) 2021. This work is distributed under the Creative Commons Attribution 4.0 License.

## **Reply on RC1**

Manuela I. Brunner et al.

Author comment on "Space-time dependence of compound hot-dry events in the United States: assessment using a multi-site multi-variable weather generator" by Manuela I. Brunner et al., Earth Syst. Dynam. Discuss., https://doi.org/10.5194/esd-2021-5-AC1, 2021

We thank the reviewer for their detailed and thoughtful comments, which particularly helped to improve the presentation of some methodological aspects. Please find our responses to the individual comments in the PDF attached.

Please also note the supplement to this comment: <a href="https://esd.copernicus.org/preprints/esd-2021-5/esd-2021-5-AC1-supplement.pdf">https://esd.copernicus.org/preprints/esd-2021-5/esd-2021-5-AC1-supplement.pdf</a>