

Interactive comment on “Technical Note: Temporal Disaggregation of Spatial Rainfall Fields with Generative Adversarial Networks” by Sebastian Scher and Stefanie Peßenteiner

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Dear Jussi,

Thank you for your thorough and constructive review. We appreciate their generally positive evaluation of our manuscript and your valuable suggestions. We here outline how we intend to address the major concerns. A detailed point-by-point response will be included with the submission of our revised manuscript.

We plan to:

- Adapt the mentioned Figures for better readability.

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- Include a discussion on the possibility of implementing the fully convolutional architecture suggested and kindly shared by Reviewer #1,
- Clarify all technical details.

Interactive comment on Hydrol. Earth Syst. Sci. Discuss., <https://doi.org/10.5194/hess-2020-464>, 2020.

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