Interactive comment on “TransEBM v. 1.0: Description, tuning, and validation of a transient model of the Earth’s energy balance in two dimensions” by Elisa Ziegler and Kira Rehfeld

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We thank Kelin Zhuang for his highly favorable review and for his comments. In response to the improvements suggested by the referee, we will
- modify the Buhler et al. citation so that its status is apparent,
- combine the two sentences in L13 as suggested,
- correct the typos in L18 and L23,
- and add the suggested reference to the discussion of hysteresis in EBMs, which indeed fits this section very well.

We thank the referee again for his remarks and feedback,
sincerely,
Elisa Ziegler & Kira Rehfeld