

Second review of “Understanding the vertical temperature structure of recent record-shattering heatwaves” by B. Hotz, L. Papritz and M. Röthlisberger submitted to Weather and Climate Dynamics

General comment:

I thank the authors for their careful consideration of all my comments! Especially, Section 3.1 and the discussion relating to the diurnal heat accumulation in the PBL are now clear to me. I'm looking forward to the publication of the manuscript.

Technical correction:

L: 194: Didn't MSE_s peak on 19 July rather than on 20 July?