Reply on RC1

Doris Hermle

Community comment on "Timely prediction potential of landslide early warning systems with multispectral remote sensing: a conceptual approach tested in the Sattelkar, Austria" by Doris Hermle et al., Nat. Hazards Earth Syst. Sci. Discuss., https://doi.org/10.5194/nhess-2021-18-CC1, 2021

We thank Jan Henrik Blöthe for his constructive comments and efforts towards improving our manuscript. We are happy to include the suggested amendments in our point-by-point response to all his comments on which we are currently working.

At this point we want to clarify that for both calculations (PlanetScope and UAS) multispectral images were employed. Thus, input data for the UAS DIC calculations were orthophotos. To avoid misunderstandings this will be clarified and explained in more detail in the revised version of the manuscript.