Interactive comment on “The Role of Unmanned Aerial Vehicles (UAVs) In Monitoring Rapidly Occuring Landslides” by Servet Yaprak et al.

Anonymous Referee #3

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The paper presents a typical application of a multi-epoch UAV-monitoring. Other reviewers have main concerns about the novelty of the methodology. I agree that the technology/methodology is not new but I also think the paper itself is rather focused on a UAV-based monitoring of a rapid-developing landslide rather than technological/methodological improvement of UAV based monitoring.

Rapidly-developing landslides require a high temporal resolution than the conventional terrestrial methods and UAV-based monitoring presents a feasible alternative. While UAV-based applications are not new, locations with well-known landslide history and rapid-development characteristics are rare. The application was carried out in Turkey where only few locations are feasible for this type of monitoring.

I believe the authors did a good job of revising the original manuscript. The authors apparently considered the concerns raised by the reviewers and the current version seems to much more improved and mature to me.