

***Interactive comment on “A photogrammetry-based approach for soil bulk density measurements with an emphasis on applications to cosmogenic nuclide analysis” by Joel Mohren et al.***

**Anonymous Referee #1**

Received and published: 25 July 2020

Dear authors, I consider that the paper is very interesting. The idea of the ms is key to improve the bulk density measurements. I miss in the discussion some mentions to sensors, traditional methods, etc. to compare their results to other ones. Please, see more comments in my attached pdf.

Please also note the supplement to this comment:  
<https://esurf.copernicus.org/preprints/esurf-2020-57/esurf-2020-57-RC1-supplement.pdf>

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Interactive comment on Earth Surf. Dynam. Discuss., <https://doi.org/10.5194/esurf-2020-57>,  
2020.

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