

***Interactive comment on “Water remote sensing reflectance from radiative transfer simulations on a global scale of Inherent Optical Properties” by Lena Kritten et al.***

**Anonymous Referee #1**

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In its present form, the manuscript is closer to an internal project report than to a manuscript. Writing is approximate, the introduction is 8-line long, many quantities are not defined, quality of illustration is poor, justification of the choice of parameters quasi absent etc...

Authors should go through published ESSD papers in order to get some feeling about what's expected in this journal.

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Interactive comment on Earth Syst. Sci. Data Discuss., <https://doi.org/10.5194/essd-2018-5>, 2018.