

***Interactive comment on “Importance of succession in estimating biomass loss: Combining remote sensing and individual-based forest models” by Ulrike Hiltner et al.***

**Ulrike Hiltner et al.**

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Dear editor, Dear reviewer 2,

Thank you very much for your helpful constructive comments. Attached as supplements you will find our replies to your comments (highlighted in blue). Based on your comments, we would incorporate the following main changes to the manuscript: 1. Performing analyses on the uncertainty of the remote sensing products; 2. Performing analyses on the robustness of the regression model and the simulation results, based on scenarios for different productivity levels; 3. Comparing the biomass mortality map with empirical data.

C1

Thank you for considering our manuscript for publication.

Sincerely, Ulrike Hiltner, on behalf of all co-authors

Please also note the supplement to this comment:

<https://bg.copernicus.org/preprints/bg-2020-264/bg-2020-264-AC2-supplement.pdf>

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Interactive comment on Biogeosciences Discuss., <https://doi.org/10.5194/bg-2020-264>, 2020.

C2