

## ***Interactive comment on “Assimilating bio-optical glider data during a phytoplankton bloom in the southern Ross Sea” by Daniel E. Kaufman et al.***

**Daniel E. Kaufman et al.**

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Dear Reviewer #2,

We greatly appreciate your time and effort spent reviewing our manuscript. According to your constructive feedback, we propose changes to clarify aspects of model setup, optimization method, and conclusions. Please find our responses (in blue) following each of your comments in the supplement. All line numbers refer to the original submitted manuscript.

Thank you again for your review.

Sincerely,

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Daniel Kaufman, Marjorie Friedrichs, John Hemmings, Walker Smith

Please also note the supplement to this comment:

<https://www.biogeosciences-discuss.net/bg-2017-258/bg-2017-258-AC2-supplement.pdf>

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Interactive comment on Biogeosciences Discuss., <https://doi.org/10.5194/bg-2017-258>, 2017.

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