

Interactive comment on “Linking sea ice deformation to ice thickness redistribution using high-resolution satellite and airborne observations” by Luisa von Albedyll et al.

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Please find the formatted answers to Anonymous Referee #1 in the supplement and the provided figure.

Please also note the two video supplements to this manuscript:

Time series of SAR images: <https://doi.org/10.5446/50650>

Time series of drift and deformation: <http://doi.org/10.5446/49540>

Please also note the supplement to this comment:

C1

<https://tc.copernicus.org/preprints/tc-2020-303/tc-2020-303-AC1-supplement.pdf>

Interactive comment on The Cryosphere Discuss., <https://doi.org/10.5194/tc-2020-303>, 2020.

C2

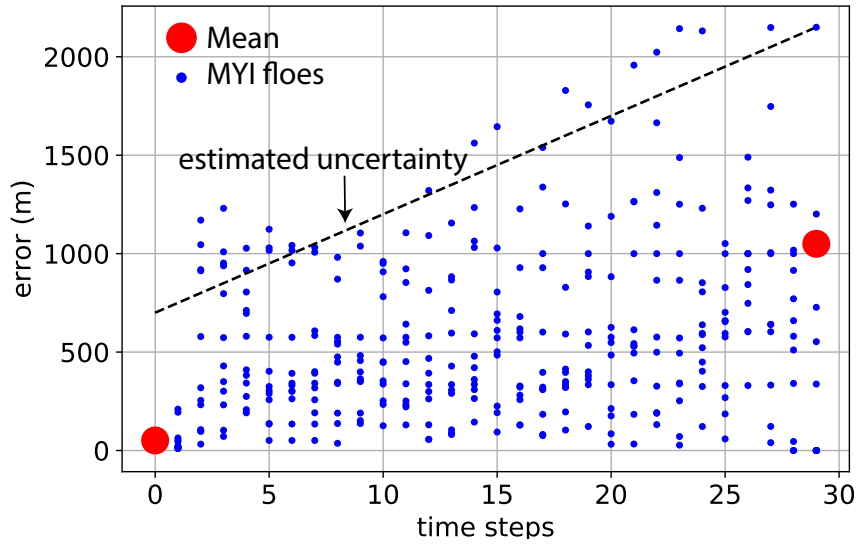


Fig. 1. Difference (in m) between the manually created reference tracks based on MYI floes and the calculated trajectory based on the tracking algorithm for each time step from March 31/30 to March 1.