Author response

Dear Prof. Treude,

Thank you for the follow-up information. I have implemented the technical corrections in the Manuscript, here is the details:

1. Please update your Data availability.
   Response: The statement was updated following your suggestion (line434).
2. Please also pay attention to the notification from the Copernicus office regarding the NASA image.
   Response: The copyright statement was added in the caption (line 779).

Thank you in advance.

Yours sincerely,

Eldo Roza