

Dear Dr. Williams,

We have now completed the revisions as suggested by anonymous referee #1 and #2 and have listed the changes in the uploaded referee answers.

To counter the amount of text that has been added to the manuscript based on the reviews, we have removed the previous figure 16 (Zonally averaged values), which we find does not add significant additional information to the manuscript.

We have additionally changed the tense of the abstract to present rather than past.

On behalf of the authors,  
Vibe Schourup-Kristensen.