

**Version 03.R2, 6 March 2020**

**Manuscript Title:** *Supercooled Liquid Water Clouds observed, analysed and modelled at the Top of the Planetary Boundary Layer above Dome C, Antarctica* **by Ricaud et al.**

## **RESPONSES TO THE EDITOR**

Dear authors,

Thanks for the further revisions. I am pleased to accept your manuscript for publication. It will go through language copy-editing. Also as part of improving the language, I suggest a small edit on page 31:

Consider changing "SLW clouds occur less often when they last 12 hours (blue) than when they last 1 hour (green)" to "SLW clouds with a minimum duration of 12 hours (blue) occur less often than SLW clouds with a minimum duration of 1 hour (green)".

Best regards,  
Corinna Hoose

→ Thank you very much. As you suggested, we have modified the incriminated sentence in the manuscript V03 file.

As expected, SLW clouds with a minimum duration of 12 hours (blue) occur less often than SLW clouds with a minimum duration of 1 hour (green).