

Comment on revised version of the manuscript "A new WRF-Chem treatment for studying regional scale impacts of cloud-aerosol interactions in parameterized cumulus" by L. K. Berg et al.

I want to thank the authors for their detailed response to my questions and concerns from my interactive comment. The incorporated all issues in an appropriate way.

In my opinion, the manuscript has now significantly improved and is now suitable for publication with (very) minor revision:

Page 7, line 7: remove space before "active and passive clouds..."

Page 7, line 19: "In addition, when **a** convective cloud..."

Page 10, line 12: "...determines if **a** sub-grid convective..."

Page 17, line 30: Please explain abbreviation "VBS". It is explained in the table, but would also be helpful in the text.

Fig.2 and Fig.3: The labels are very small, please increase.

Fig. 6: Increase the size of the Figure

Fig. 9: Labels are too small to read, even on the computer.