

***Interactive comment on “A new downscaling method for sub-grid turbulence modeling” by L. Rottner et al.***

**Anonymous Referee #1**

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Please see the attached PDF for comments.

Please also note the supplement to this comment:

<http://www.atmos-chem-phys-discuss.net/acp-2015-1015/acp-2015-1015-RC1-supplement.pdf>

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Interactive comment on Atmos. Chem. Phys. Discuss., doi:10.5194/acp-2015-1015, 2016.