

***Interactive comment on “The two-day wave in the Antarctic and Arctic mesosphere and lower thermosphere” by V. M. Tunbridge and N. J. Mitchell***

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In the Abstract the authors say that there have been few studies of the 2-day wave at polar latitudes. I suggest that they should include in the manuscript a reference to the modeling study that examined the 2-day wave around the stratopause in wintertime over the Antarctic:

Coy, L., I. Stajner, A. M. DaSilva, J. Joiner, R. B. Rood, S. Pawson, and S. J. Lin (2003), High frequency planetary waves in the polar middle atmosphere as seen in a data assimilation system, *J. Atmos. Sci.*, 60, 2975-2992.

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