

## ***Interactive comment on “The 16-day wave in the Arctic and Antarctic mesosphere and lower thermosphere” by K. A. Day and N. J. Mitchell***

### **Anonymous Referee #1**

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This paper was well conceived and well written.

A quick question: given that several origin theories for the 16-day waves involve propagation from below, I was wondering if you had looked into polar vortex variability as a potential modulator (given your polar data)?

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Interactive comment on Atmos. Chem. Phys. Discuss., 9, 25213, 2009.

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Interactive Discussion

Discussion Paper