

***Interactive comment on “Observations of in-situ generated gravity waves during a stratospheric temperature enhancement (STE) event” by A. J. Gerrard et al.***

**Anonymous Referee #2**

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\* 1st paragraph of Intro: 2004 isn't really all that "recent" is it? \* Section 3: does "Brunt-Vaisala" need any umlauts or anything?? \* 1st para Conclusions: you state "no indication of any wave structures below the STE...peak"... does this have to do with lack of waves or lack of data?? \* 3rd para Conclusions: what is "till" ?? are we farming? \* Figure 1... I like the MegaBarrs, but maybe change them to milli? (mB) \* Figure 3: Never did tell us how you drew those lines!!

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Interactive comment on Atmos. Chem. Phys. Discuss., 11, 14221, 2011.

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