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Interactive comment on "Turbulent diffusivities and energy dissipation rates in the stratosphere from GOMOS satellite stellar scintillation measurements" by N. M. Gavrilov

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Dear Referee #2, thank you very much for your useful comments. You also criticize me that my "results may be supposed to be representative for larger latitude ranges and whole years, which is not the case". I understand that I used only a portion of GOMOS data, and I had no intention to present detailed climatology of turbulent parameters in the stratosphere. If readers may get wrong impressions about my studies, the paper should be certainly corrected. I am going to make this preparing the final version of the paper. I agree with all of your specific comments and will take them into account in the final version. Nikolai Gavrilov.

C6459

Interactive comment on Atmos. Chem. Phys. Discuss., 13, 18007, 2013.