Interactive comment on “MicroHH 1.0: a computational fluid dynamics code for direct numerical simulation and large-eddy simulation of atmospheric boundary layer flows” by Chiel C. van Heerwaarden et al.

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- there's a sign error in the definition of buoyancy $b$ in the text right above equation (12). The buoyancy is proportional to minus rho-prime (missing a minus sign).

- the slope flow equations (14)-(16) are valid for an x-axis pointing upslope. If the x-axis points downslope you need to change the sign of the sine(alpha) terms. Might be good to either state this or (better yet), put in a small diagram showing the coordinate system with x pointing up the slope.