

*Erratum***Notes on the convection in the ATLAS9 model atmospheres****F. Castelli¹, R.G. Gratton², and R.L. Kurucz³**¹ CNR-Gruppo Nazionale Astronomia and Osservatorio Astronomico, via G.B. Tiepolo 11, I-34131 Trieste, Italy² Osservatorio Astronomico di Padova, Vicolo dell' Osservatorio 5, I-35122 Padova, Italy³ Harvard-Smithsonian Center for Astrophysics, 60 Garden Street, Cambridge, MA 02138, USAAstron. Astrophys. **318**, 841–869, 1997

There is a typographical error in the expressions (12) and (13) in this paper. The convective flux $F_{conv}(j)$ is not multiplied for the geometrical height $H(j)$, but it is a function of $H(j)$.

The corrected formulas are:

$$F_{over}(j) = \frac{1}{2\Delta H(j)} \int_{H(j)-\Delta H(j)}^{H(j)+\Delta H(j)} F_{conv}(j)(H(j))dH. \quad (12)$$

$$F_{over}(j) = \frac{1}{2\Delta H(j)} \left[\int_0^{H(j)+\Delta H(j)} F_{conv}(j)(H(j))dH - \int_0^{H(j)-\Delta H(j)} F_{conv}(j)(H(j))dH \right]. \quad (13)$$