



# Corrigendum: Observational study of land-surface-cloud-atmosphere coupling on daily timescales

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## A Corrigendum on

### Observational study of land-surface-cloud-atmosphere coupling on daily timescales

by Betts, A. K., Desjardins, R., Beljaars, A. C. M., and Tawfik, A. (2015). *Front. Earth Sci.* 3:13. doi: 10.3389/feart.2015.00013

In the original article, there was an error in the leading constant in the cold season  $LW_n$  regression in Equation (18b). The correct equation is

$$LW_n = -112.2(\pm 9.8) + 43.5(\pm 2.8)OPAQ_m + 26.8(\pm 2.5)OPAQ_m^2 + 0.29(\pm 0.02)RH_m - 1.02(\pm 0.03)T_m(18b) \quad (1)$$

The authors apologize for the mistake. This error does not change the scientific conclusions of the article in any way. However, this error was carried over to a following paper, where it led to a y-axis offset for  $LW_n$  and  $R_n$  in Figure 5 of Betts and Tawfik (2016a). A corrigendum has been posted also for this paper (Betts and Tawfik, 2016b).

## AUTHOR CONTRIBUTIONS

All authors listed, have made substantial, direct and intellectual contribution to the work, and approved it for publication.

## REFERENCES

- Betts, A. K., and Tawfik, A. B. (2016a). Annual climatology of the diurnal cycle on the Canadian Prairies. *Front. Earth Sci.* 4:1. doi: 10.3389/feart.2016.00001
- Betts, A. K., and Tawfik, A. B. (2016b). Corrigendum: Annual climatology of the diurnal cycle on the Canadian Prairies. *Front. Earth Sci.* 4:53. doi: 10.3389/feart.2016.00053

**Conflict of Interest Statement:** The authors declare that the research was conducted in the absence of any commercial or financial relationships that could be construed as a potential conflict of interest.

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