

## *Corrigendum to*

# “Water isotopic ratios from a continuously melted ice core sample” published in *Atmos. Meas. Tech.*, 4, 2531–2542, 2011

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In Eq. (10) of the manuscript “Water isotopic ratios from a continuously melted ice core sample” by V. Gkinis et al. (*Atmos. Meas. Tech.*, 4, 2531–2542, 2011), we have mistakenly described the calculation of the transfer function via the inverse Fourier transform. The correct equation is:

$$\mathfrak{F}[\mathcal{G}_{\text{cfa}}(z)] = \hat{\mathcal{G}}_{\text{cfa}} = \int_{-\infty}^{\infty} \frac{1}{\sigma_{\text{cfa}}\sqrt{2\pi}} e^{-\frac{z^2}{2\sigma_{\text{cfa}}^2}} e^{-ikz} dz = e^{-\frac{k^2\sigma_{\text{cfa}}^2}{2}} \quad (10)$$



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