

Supplement to Global sinusoidal seasonality in precipitation isotopes (in HESS)

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Supporting information 3

Accessible on Zenodo.org (dataset: 10.5281/zenodo.3350832)

Data S2 containing, geoTIFF grids (5-minute resolution, 60°S to 90°N; empty cells = -9999) of the following:

Precipitation $\delta^{18}\text{O}$ amplitude (‰)

Precipitation $\delta^{18}\text{O}$ phase (day of peak value, in days from summer solstice)

Precipitation $\delta^{18}\text{O}$ offset (‰)

Precipitation $\delta^2\text{H}$ amplitude (‰)

Precipitation $\delta^2\text{H}$ phase (day of peak value, in days from summer solstice)

Precipitation $\delta^2\text{H}$ offset (‰)

Precipitation amount amplitude (mm month^{-1})

Precipitation amount phase (day of peak value, in days from summer solstice)

Precipitation amount offset (mm month^{-1})