



Supplement of

**Relative performance of empirical and physical models
in assessing the seasonal and annual glacier surface
mass balance of Saint-Sorlin Glacier (French Alps)**

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Supplementary material

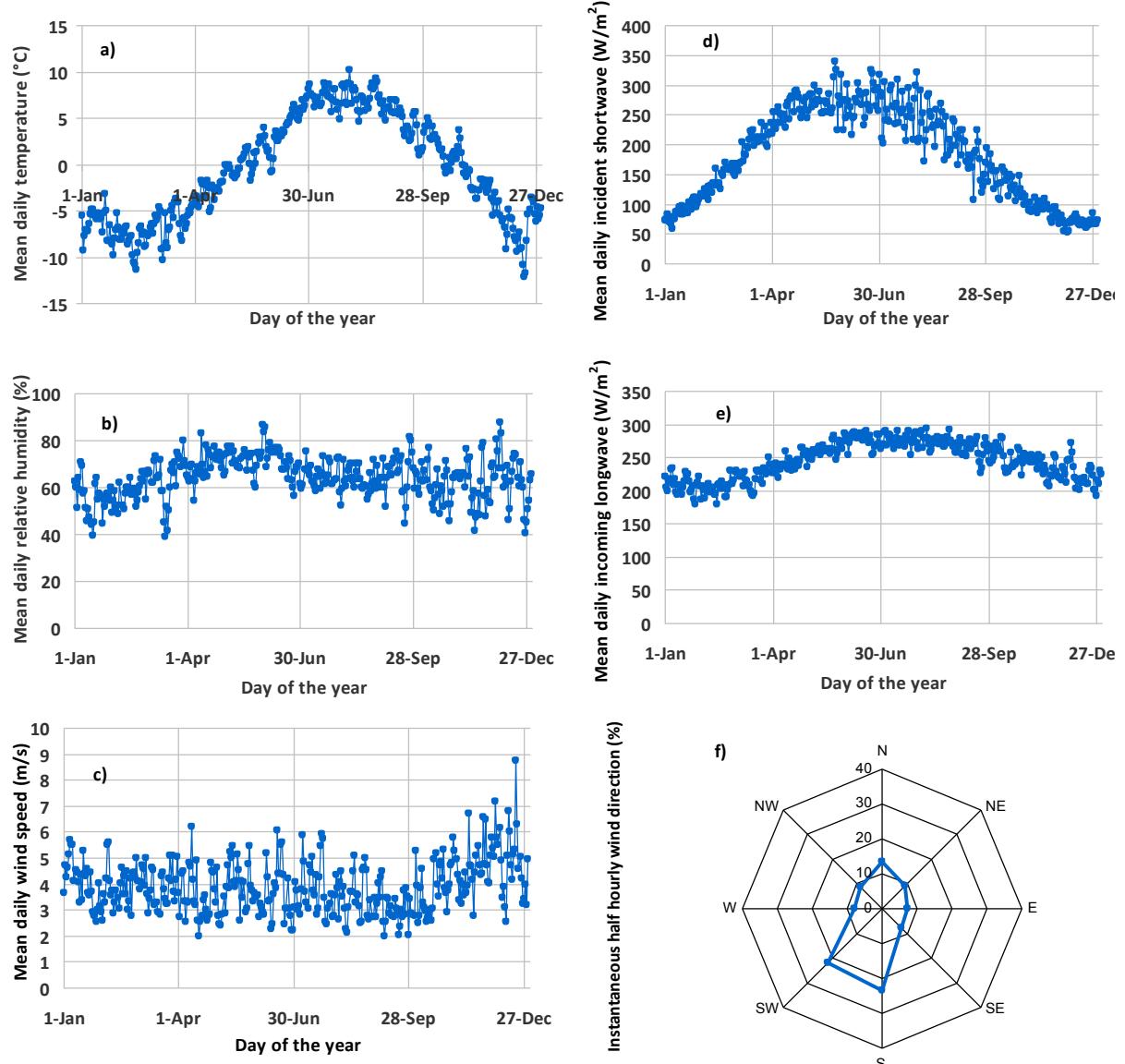


Figure S1: Daily means of (a) temperature ($^{\circ}\text{C}$), (b) relative humidity (%), (c) wind speed (m/s), (d) incident shortwave (W/m^2), (e) incoming longwave (W/m^2), (f) percentage of instantaneous half hourly wind direction data in each direction (%). Data are calculated on the 2006-2013 period, at AWS_m (2720 m)