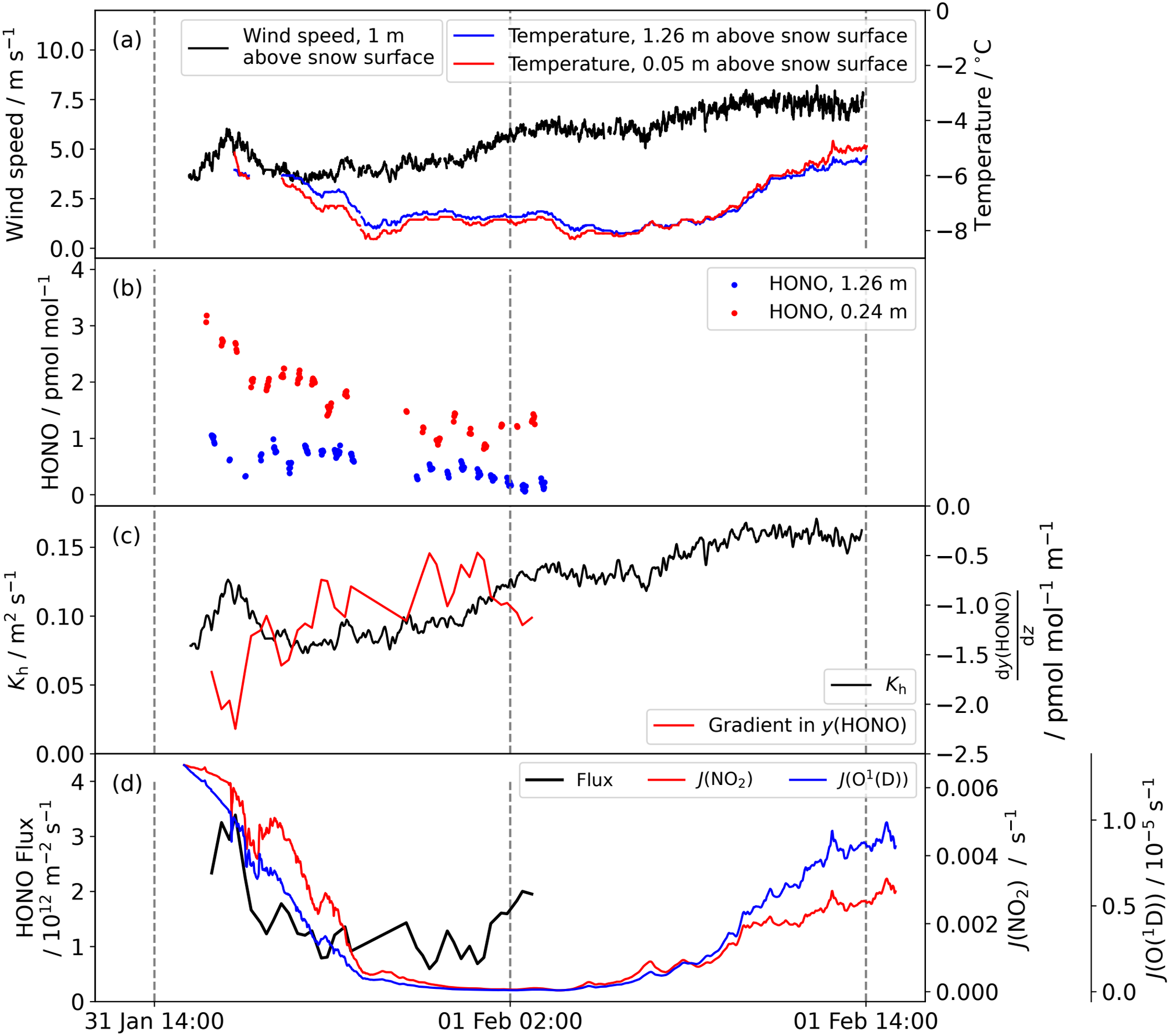
(a)
Wind speed, 1 m above snow surface
Temperature, 1.26 m above snow surface
Temperature, 0.05 m above snow surface
Wind speed / m s^{-1}
Temperature / °C
(b)
HONO, 1.26 m
HONO, 0.24 m
HONO / pmol mol^{-1}
(c)
K_h
Gradient in y(HONO)
K_h / m^2 s^{-1}
$\frac{dy(HONO)}{dz}$ / pmol mol^{-1} m^{-1}
(d)
Flux
$J(NO_2)$
$J(O^1(D))$
HONO Flux / 10^{12} m^{-2} s^{-1}
$J(NO_2)$ / s^{-1}
$J(O(^1D))$ / 10^{-5} s^{-1}
31 Jan 14:00
01 Feb 02:00
01 Feb 14:00