

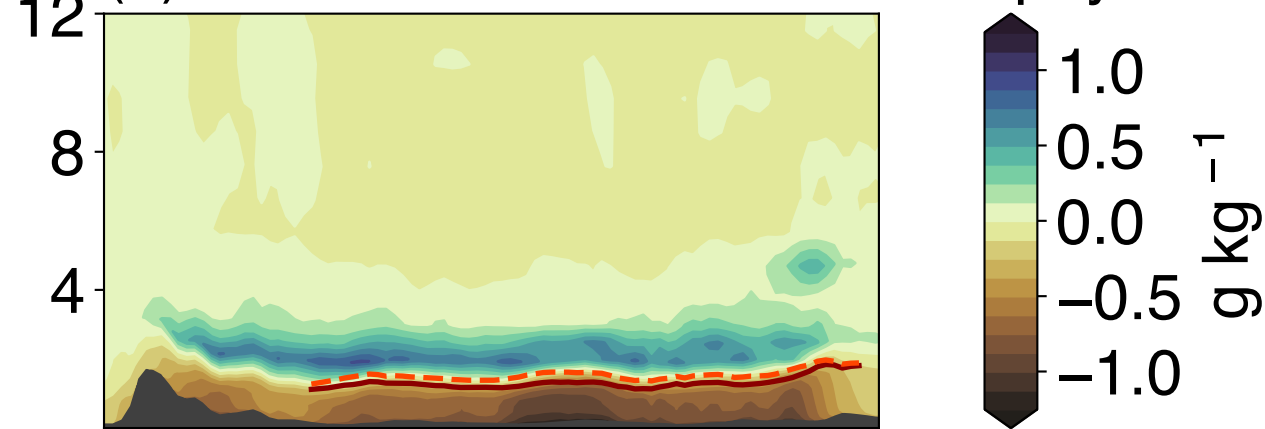
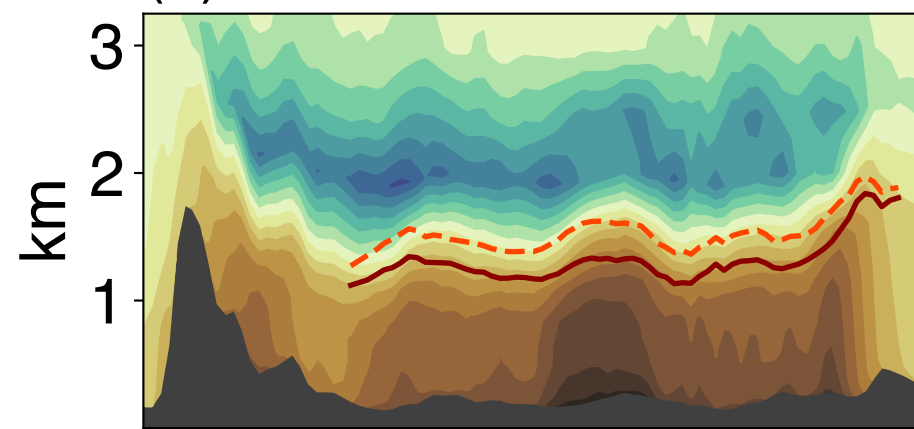
15:00, days 2–10
lower atmosphere

15:00, days 2–10
full atmosphere

(a) Δ moisture

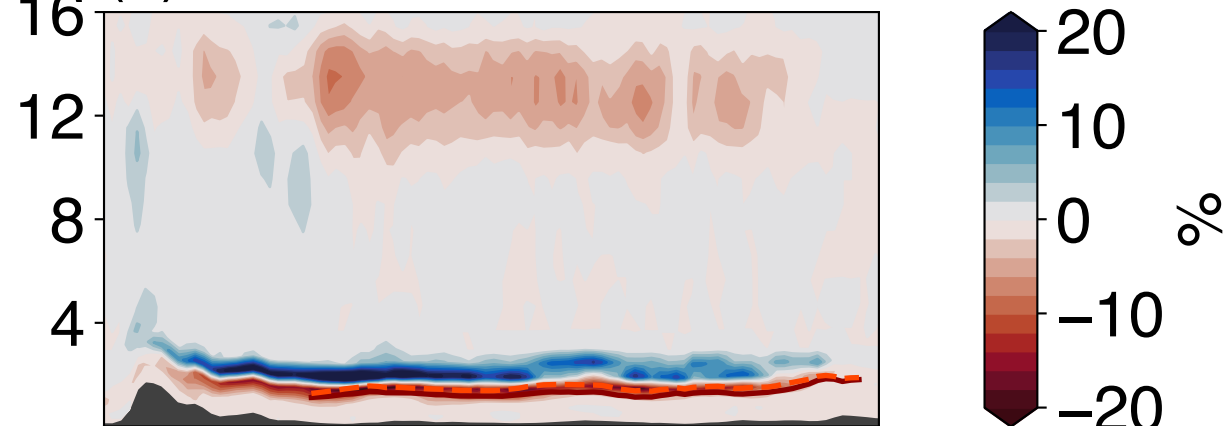
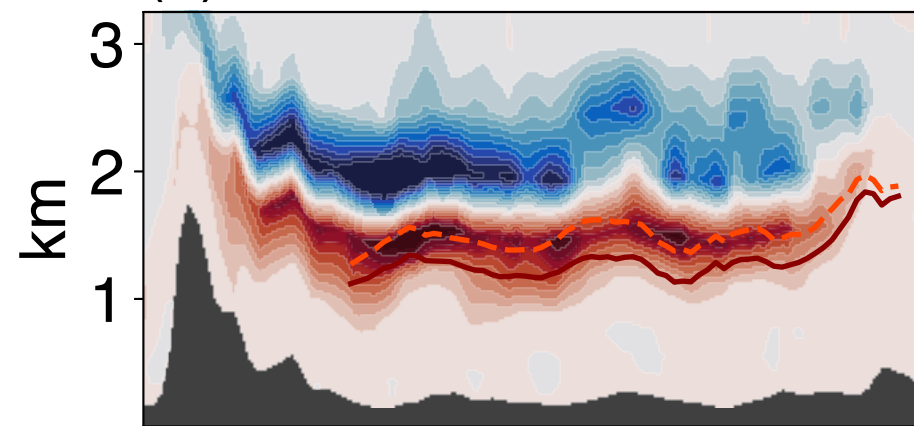
(d) Δ moisture

— PBLH cont.
- - - PBLH phys.



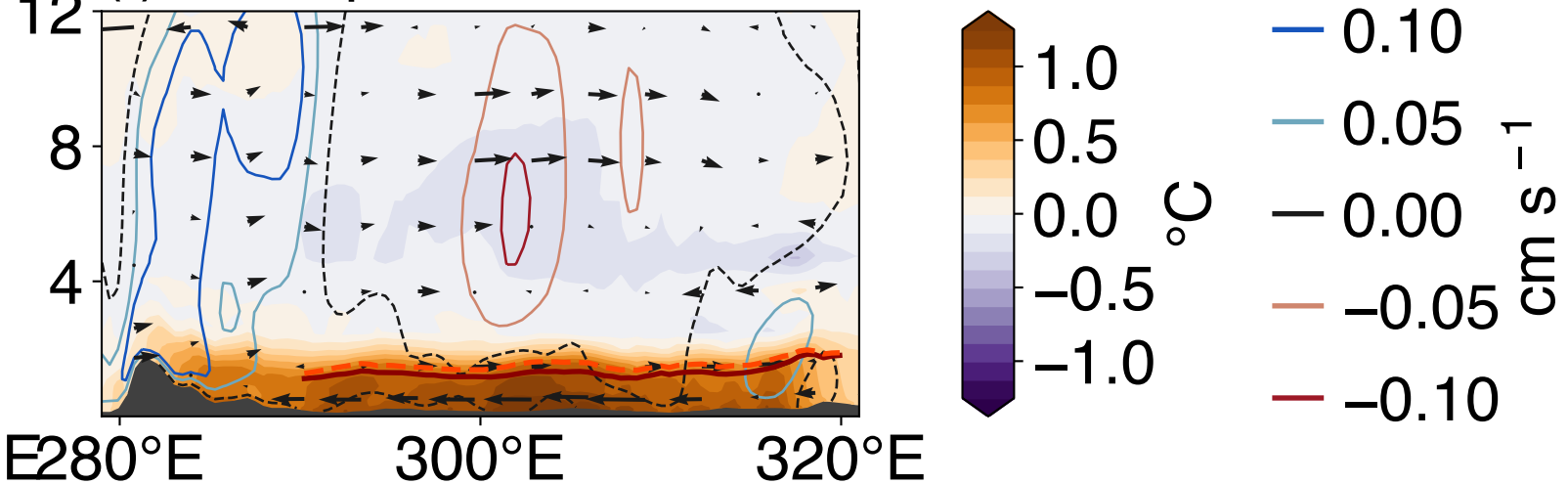
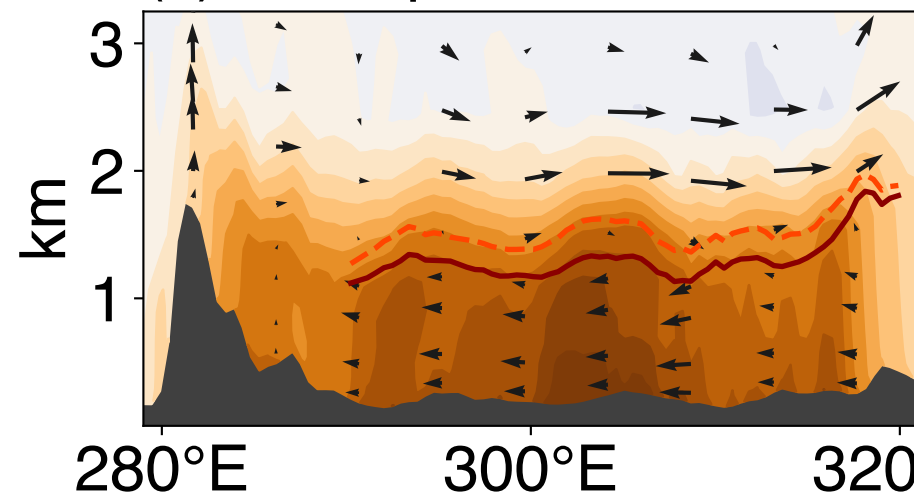
(b) Δ cloud fraction

(e) Δ cloud fraction



(c) Δ temp. $\rightarrow 1 \text{ m s}^{-1}$

(f) Δ temp. $\rightarrow 0.5 \text{ m s}^{-1}$



Δw
(all hours)

— 0.10
— 0.05
— 0.00
— -0.05
— -0.10