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Supplement of

Convective hydration in the tropical tropopause layer during the Strato-Clim aircraft campaign: pathway of an observed hydration patch

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Description

- Figure S1 shows the pathway of the hydration patch from the Sichuan basin to the south Kathmandu every 2 hours.

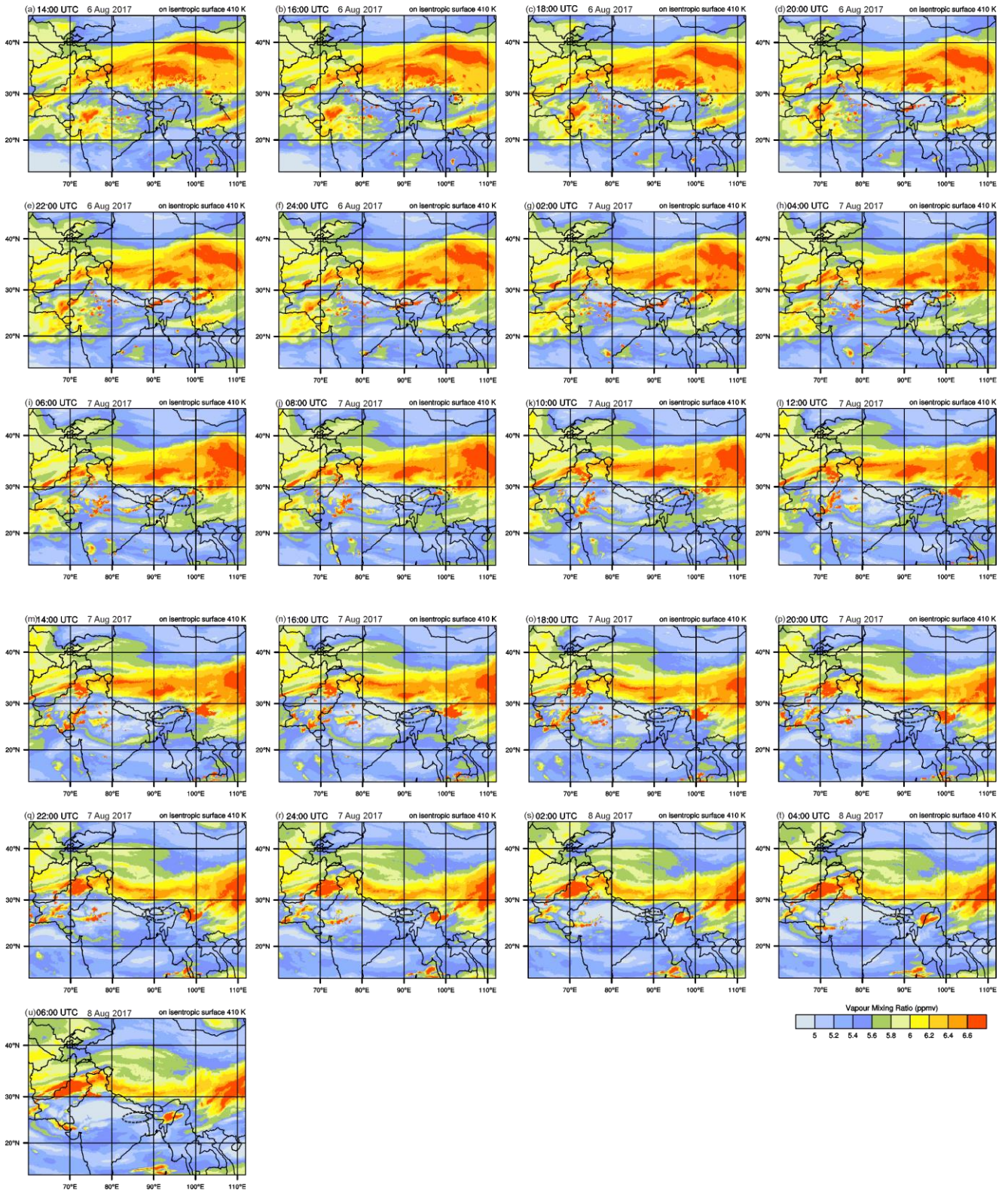


Figure S1. Horizontal distributions of water vapour mixing ratio at 410 K isentropic altitude every 2 hours from 14:00 UTC on 6 August to 06:00 UTC on 8 August 2017. The target hydration patch is marked by an ellipse with dashed line.