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Supplemental Material

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Mechanical and Thermal Forcing for Upslope Flows and Cumulus Convection over the Sierras de Córdoba

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**Supplemental Information for
Mechanical and Thermal Forcing for Upslope Flows and Cumulus Convection over the Sierras de Córdoba**

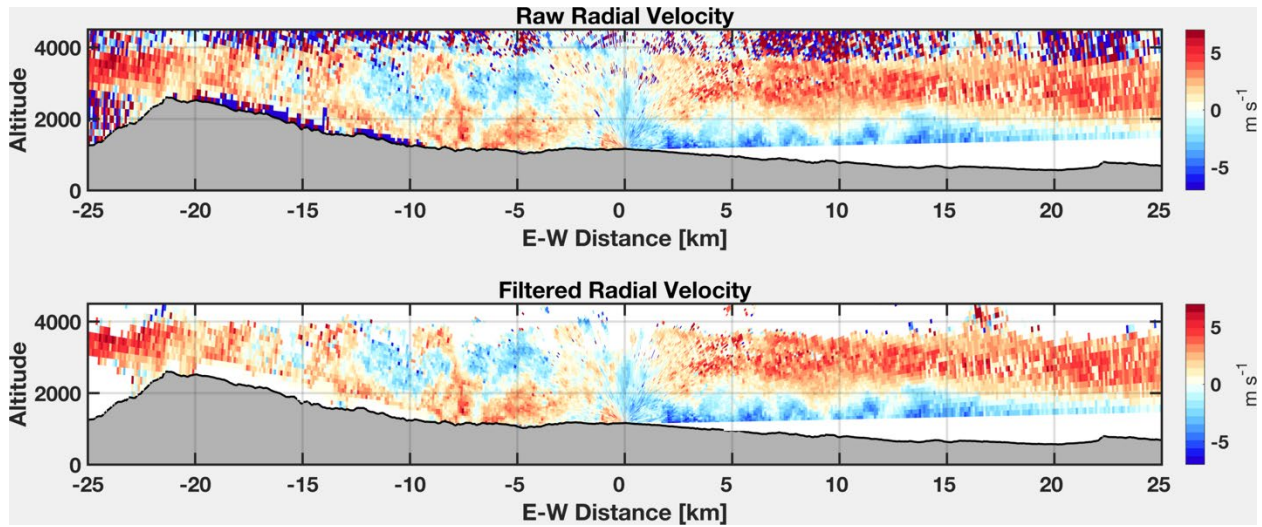


Fig. S01 Example of our data filtering approach. (a) Raw radial velocity, (b) filtered radial velocity.

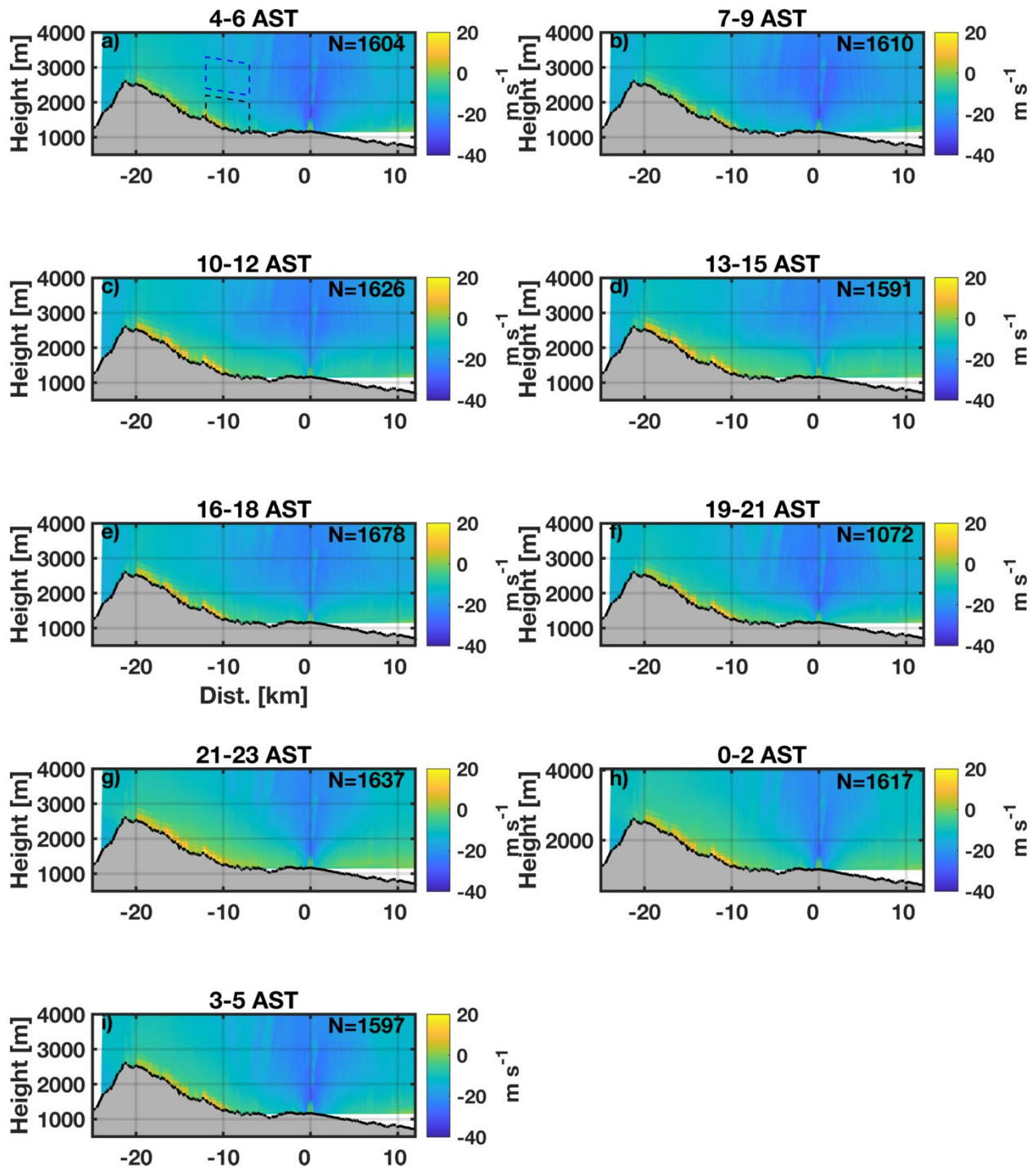


Fig. S02 Diurnal cycle composites of C-band radar reflectivity.

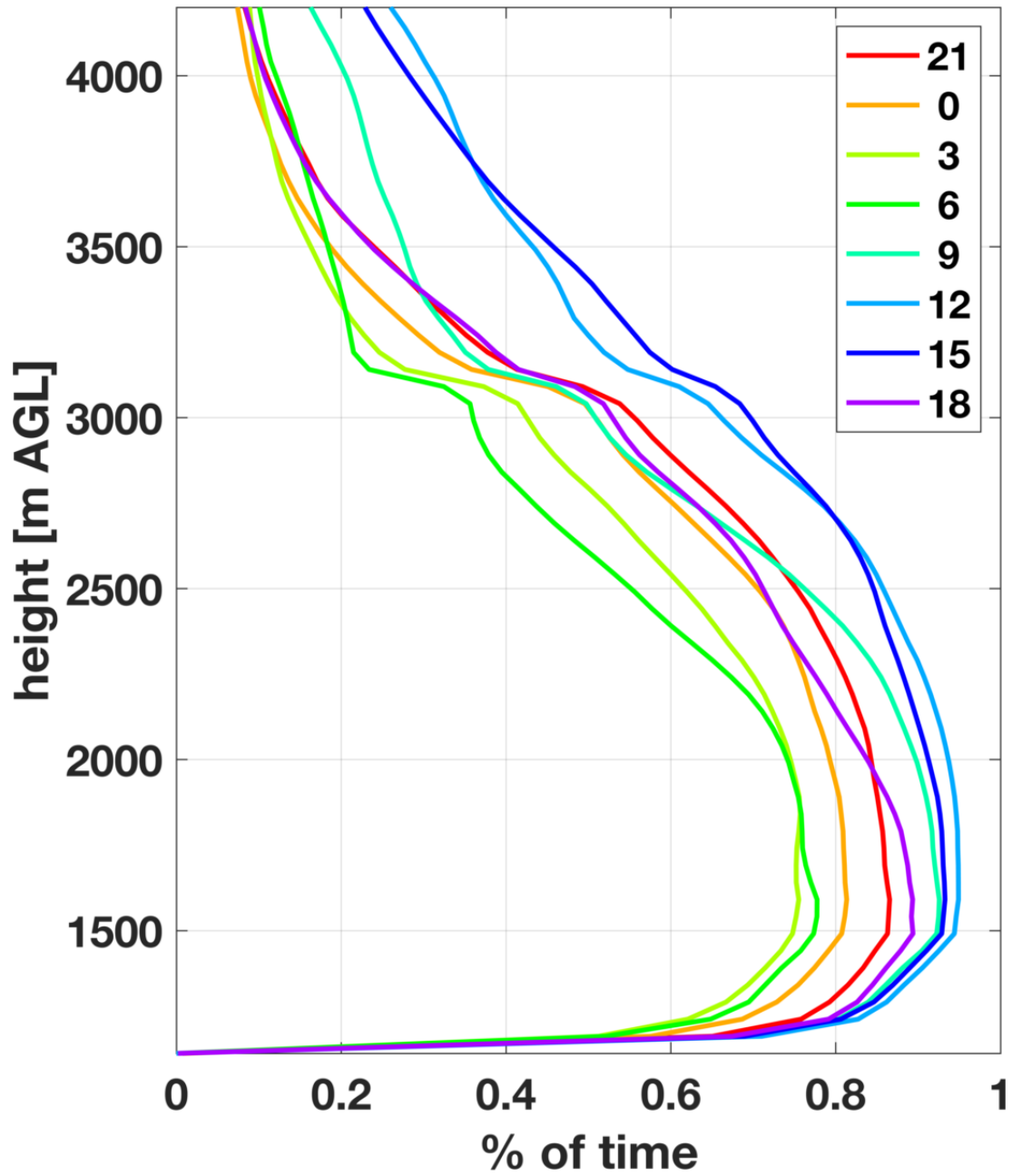


Fig. S03 Column averaged fraction of data points with valid radial velocity observations as a function of time of day (color of lines).