

Supporting Information for

**Pressure deficit in Gale Crater
and a larger Northern polar cap
after the MY34 Global Dust Storm.**

Manuel de la Torre Juárez¹, Sylvain Piqueux¹, David M. Kass¹,
Claire E. Newman², and Scott D. Guzewich³.

¹Jet Propulsion Laboratory/California Institute of Technology, Pasadena, CA, USA

²Aeolis Research, Pasadena, CA, USA

³NASA Goddard Space Flight Center, Greenbelt, MD, USA

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Figure S1.

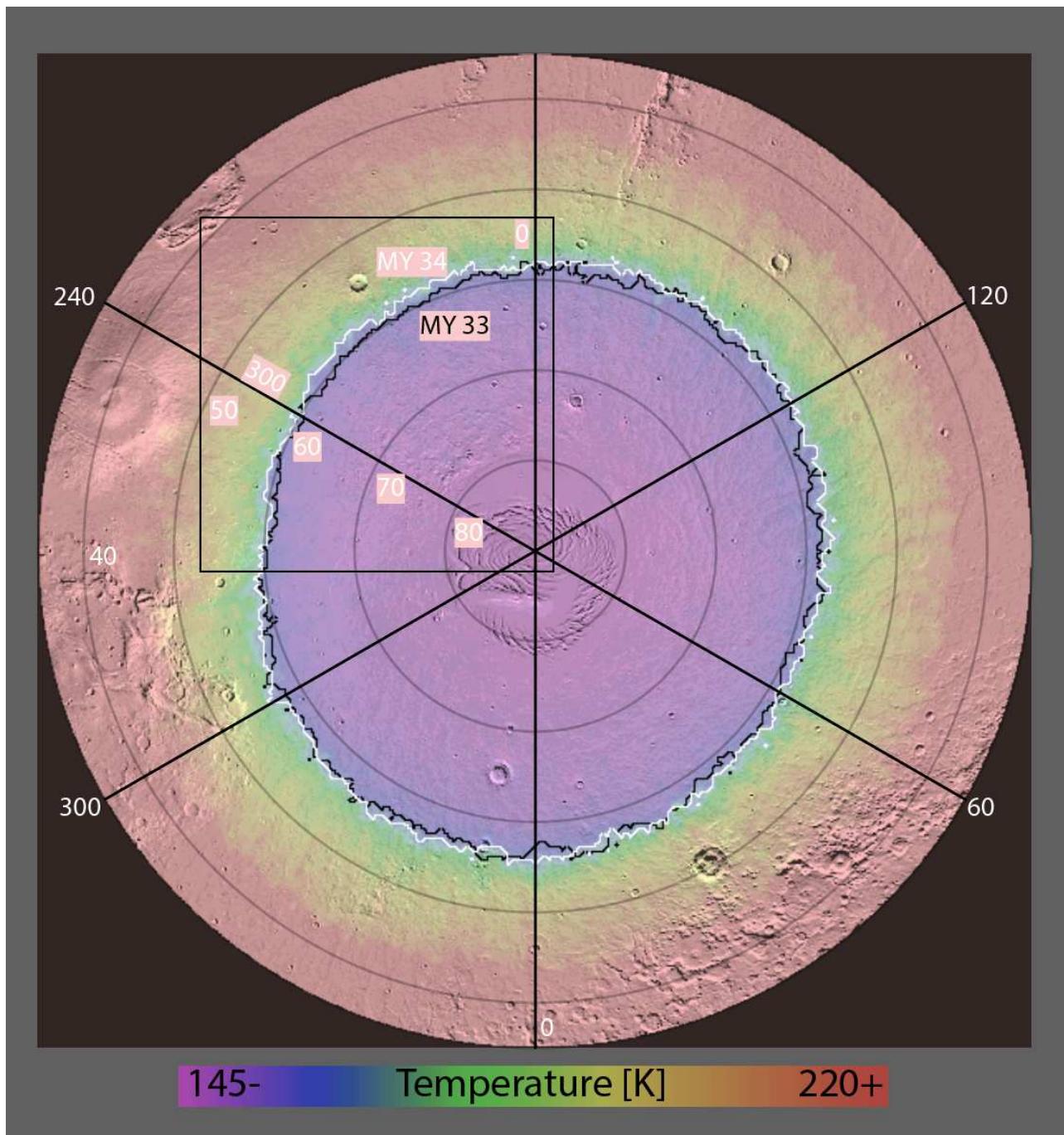


Figure S1. Full map of the Northern Polar Cap marking with a black line its edges in MY33 and in MY34 (white line). The MY34 limits cover a larger extent. Multiple locations show differences larger than the error bar of 1 degree latitude. The black rectangle depicts the area used in Figure 3b.