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The annual subscription to Volume 7, 2004, is AU$75.00 or Stg£27.00 for institutions, AU$44.00 or £17.00 for individuals.


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Published by Astral Press, Registered Office, 4 Mead Grove, Floreat, WA 6014, Australia.

ISSN 1440-2807

Cover: The heliometer observations in Hartford. At the telescope: Müller (left) and Deichmüller (right), Bauschinger taking notes in the background, Döller is operating the dome slit (Frank Leslie's Illustrated Newspaper, made available by the Connecticut Historical Society). See pages 13-14.