





NATIONAL AERONAUTICS AND SPACE ADMINISTRATION 400 MARYLAND AVENUE, S. W., WASHINGTON, D. C. 20546

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TELEPHOTO FRAME 172

HAMPTON, Va., — This is a portion of the National Aeronautics and Space Administration's Lunar Orbiter IV telephoto frame 172 taken by the spacecraft on its thirty-first orbit during its broad photographic survey of the Moon. When this frame was exposed, the spacecraft was travalling in a northerly direction which is towards the top of the picture when the edge data are positioned on the left. The spacecraft altitude was 1870 miles above the lunar surface. The approximate selenographic coordinates for the center of the area shown are 68° West, 43° South. The large crater in the lower left-hand corner of the picture is Inghirami which is about 57 miles across its diameter.

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