Photo of the moon taken by Ranger IX



Accession Number 97-750

8x10 inches (21x26 cm) Black & White

Related Collection Webb, James E. Papers

Keywords Aerial photographs Moon exploration Space sciences

HST Keywords National Aeronautics And Space Administration; Ranger IX

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Description

Television picture taken by Ranger IX prior to impact on March 24, 1965 at 06 08 20 PST. View with shadows to the left. North is at the top. Frame #110 frames from the last. Camera B. Time 9 minutes 18 seconds before impact. Spacecraft altitude above Moon is 775 miles. Dimensions 147 miles by 123 miles. Remarks: Shows slightly more than half of the three major craters; Ptolemasus at the top with central peak, Aphonsus on the left with rile system and a central peak that rises 3,300 feet above floor and Albategnius with 4,500 feet central peak.

Date(s) March 24, 1965