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FOR RELEASE. Immediately
PHOTO NO.: 65-H-1227 (Picture #2)

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This is a photographic representation of digital data radioed from Mars by the Mariner IV spacecraft. Mariner photographed Mars beginning at 5:18:33 P.M., PDT, July 14, 1965, just prior to its closest approach of about 6,000 miles from the planet at 6:01 P.M.

Viewed with data block at left. North is at top. Sun is 20° from the zenith, from the southeast in the photo.

Time Taken: 5:19:21 p.m. PDT, July 14, 1965.

Slant Range: 10,100 miles.

Area Covered: East-West: 290 miles. North-South: 530 miles.

Location: 270 North Latitude, 1740 East Longitude.

Map Description: Bright region northeast of Trivium

Charontis.

Filter: Green.

Overlap: Upper left corner overlaps picture number 1. REMARKS: The picture shown has a contrast enhancement

factor of two.

Mariner IV is a program of the National Aeronautics and Space 'dministration and its Jet Propulsion Laboratory.

