WESTERN UNITED STATES 1:250,000

NEW ORLEANS

SATELLITE IMAGE MAP

Produced by the United States Geological Survey

Imagery recored with Multispectral Scanner (MSS) on Landsat-5
Mosaic controlled to identified mapped features
This map complies with National Map Accuracy Standards
The root-mean-square error in position of well-defined features is estimated to be less than 78 meters

Projection and 10,000-meter grid: Universal Transverse Mercator, zone 15
100,000-foot grid ticks based on Louisiana coordinate system, south zone
1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 24 meters south and 9 meters east

WAVE BANDS AND COLORS

MSS wave bands used:

#1 (4)* 0.5–0.6 μm, green, printed in yellow
#2 (5)* 0.6–0.7 μm, red, printed in magenta
#4 (7)* 0.8–1.1 μm, near infrared, printed in cyan

Colors generally relate to typical features as follows:

Black ..... Deep, clear water
Dark to light blue ..... Ocean, shallow or turbid water, roads, urban areas
Dark to light red ..... Wooded swamp, deciduous trees, growing crops
Dark to light green ..... Swamp
White ..... Uncultivated cropland and pastures, levees

*MSS bands 4, 5, 6, and 7 were redesignated 1, 2, 3 and 4 respectively for Landsats 4 & 5

SCALE 1:250,000

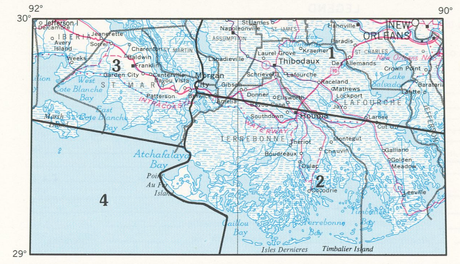
5 0 5 10 15 20 Statute Miles
5 0 5 10 15 20 25 30 Kilometers
5 0 5 10 15 Nautical Miles

Information on indexing, cost, and availability of Landsat data may be obtained from
U. S. Geological Survey, EROS Data Center, Customer Services, Sioux Falls, South Dakota 57198

To compare with map on reverse, cut along the 91° meridian

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

IMAGE COVERAGE



	Path/Row	Image ID	Date
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2	022/040	E-50756-15582	03/27/86
3	023/039	E-50731-16043	03/02/86
4	023/040	E-50731-16050	03/02/86

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