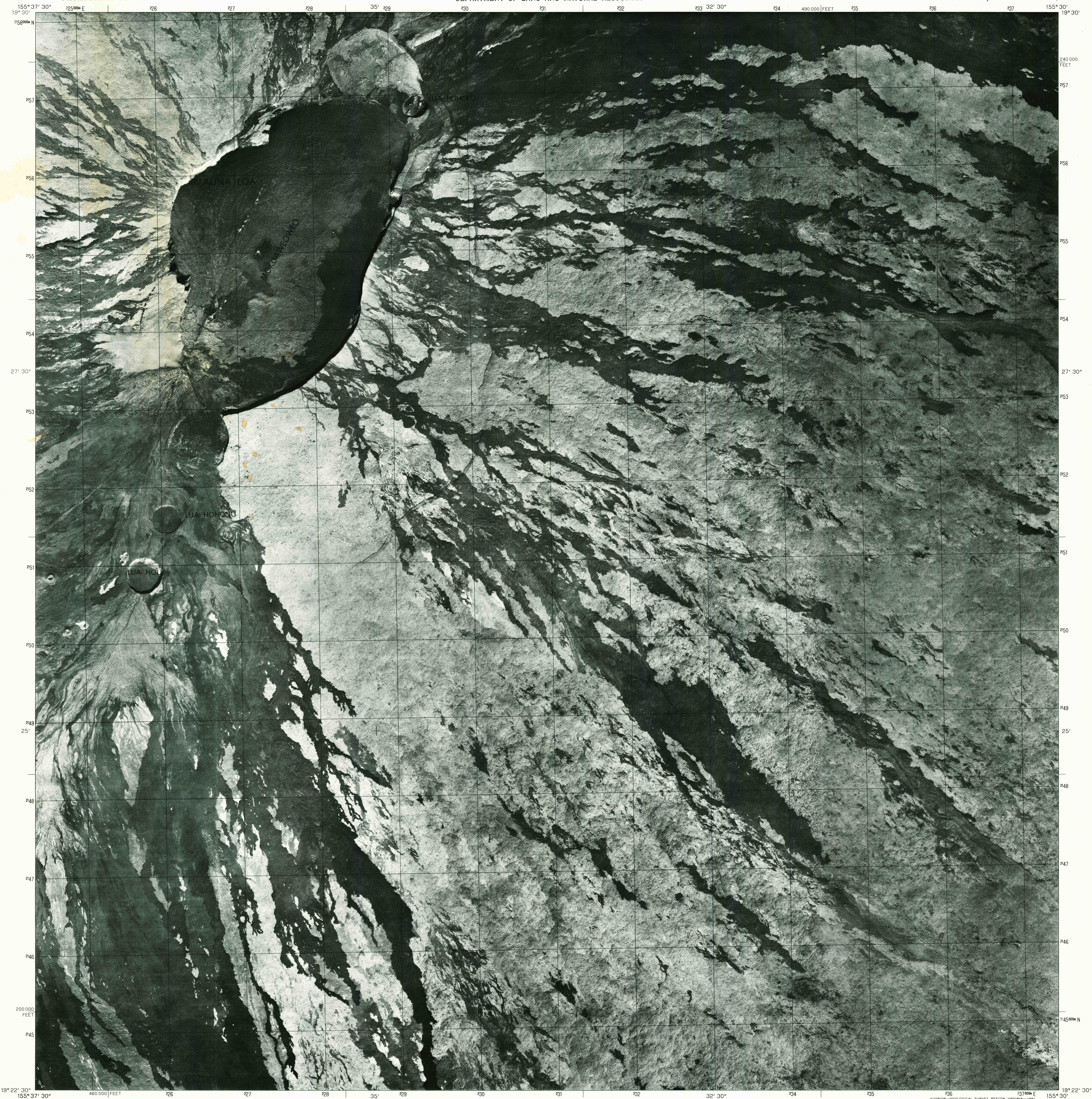
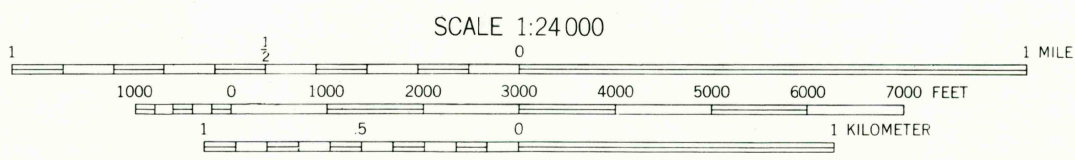




Produced by the Geological Survey
in cooperation with the State of Hawaii
Orthophotograph prepared from 1:55 000-scale
aerial photographs taken Dec 1976 through Jan 1978
Projection and 10,000-foot grid ticks
Hawaii coordinate system, zone 1
(transverse Mercator) Clarke 1866 spheroid
Old Hawaiian datum
1000-meter Universal Transverse Mercator grid ticks,
zone 5. International spheroid
Photoimagery rectified by optical scanning
Where double or mismatched image occurs use the
mean of image position for map point

11°
APPROXIMATE MEAN
DECLINATION, 1978



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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PRINCIPAL NUMBERED HIGHWAYS

○ Interstate Route ○ U. S. Route ○ State Route

This quadrangle area also covered by
1:24 000-scale topographic map

MAUNA LOA, HAWAII
N1922.5-W15530/7.5

1978

OCT 13 1982

4/80