



Produced by the Geological Survey
in cooperation with the State of Hawaii
Orthophotograph prepared from 1:48,000-scale
aerial photographs taken Dec. 1976 and Feb. 1977
Projection and 10,000-foot grid ticks: Hawaii coordinate
system, zone 3 (transverse Mercator) Clarke 1866 spheroid
Old Hawaiian datum
1000-meter Universal Transverse Mercator grid ticks,
zone 4. International spheroid
Photomage rectified by optical scanning
Where double or mismatched image occurs use the
mean of image position for map point

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1968



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS
HISTORICAL FILE
NATIONAL MAPPING DIVISION



PRINCIPAL NUMBERED HIGHWAYS
Interstate Route U. S. Route State Route

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

EWA, HAWAII
N2115-W15801.5/7.5

1977

JUN 8 1981

850