

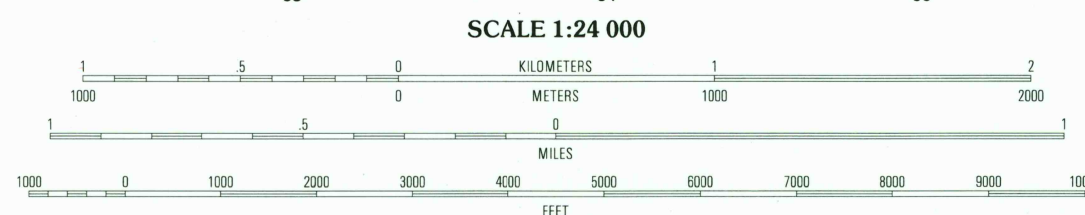
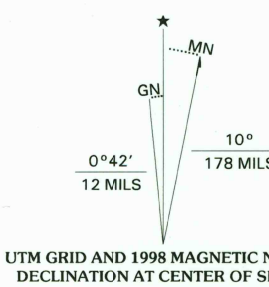


Produced by the United States Geological Survey
in cooperation with National Imagery and Mapping Agency

Topography compiled 1954 and 1965. Planimetry derived from
imagery taken 1994. Survey control current as of 1966.

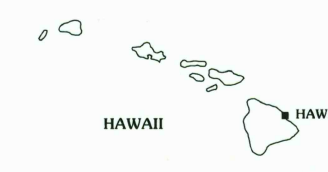
North American Datum of 1983 (NAD 83). Projection and
1000-meter grid: Universal Transverse Mercator, zone 5
10 000-foot ticks: Hawaii Coordinate System of 1983
(zone 1)

Old Hawaiian Datum is shown by dashed corner ticks
The values of the shift between NAD 83 and Old Hawaiian Datum
for 7.5-minute intersections are obtainable from National Geodetic
Survey NADCON software



CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL
TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS APPROXIMATELY 2 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO 80225
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



QUADRANGLE LOCATION

1	2	3	1 Papaaloa 2 3
4		5	4 Akaka Falls 5 6 Piilhonua
6	7	8	7 Hilo 8 Keaau Ranch

ADJOINING 7.5' QUADRANGLE NAMES

INTERIOR - GEOLOGICAL SURVEY, RESTON, VIRGINIA - 1988

ROAD CLASSIFICATION

<p>Primary highway hard surface </p> <p>Secondary highway hard surface </p>	<p>Light-duty road, hard or improved surface </p> <p>Unimproved road </p>
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Interstate Route

U.S. Route

State Route

RECEIVED

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USGS NMD
HISTORICAL MAP ARCHIVES

PAPAIKOU, HI

1994
NIMA 5917 I NE-SERIES W833
NIMA 5917 I SE-SERIES W833

