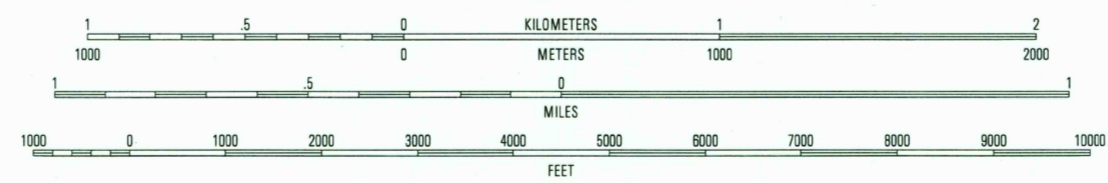
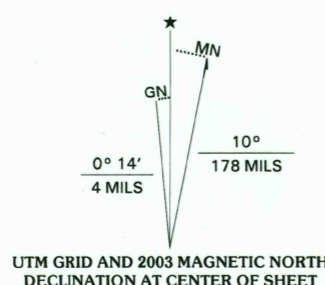


Produced by the United States Geological Survey
Topography compiled 1959. Planimetry derived from imagery taken 1977 and other sources. Photorevised using imagery taken 1991; no major culture or drainage changes observed. Survey control current as of 1981. Boundaries revised 2000.
North American Datum of 1983 (NAD 83). Projection and 1000-meter grid: Universal Transverse Mercator, zone 4 (10 000-foot ticks: Hawaii Coordinate System of 1983 (zone 4)).
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.
There may be private inholdings within the boundaries of the National or State reservations shown on this map.



CONTOUR INTERVAL 40 FEET
DATUM IS MEAN SEA LEVEL
TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048



QUADRANGLE LOCATION
1 2 3
4 5 6
7

ROAD CLASSIFICATION
Primary highway hard surface Light-duty road, hard or improved surface
Secondary highway hard surface Unimproved road
Interstate Route U.S. Route State Route

DEC 19 2003

WAIMEA CANYON, HI
1991



NIMA 5022 II SE-SERIES V83



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

ADJOINING 7.5' QUADRANGLES

USGS Library
Reston, VA
Topo Archive

