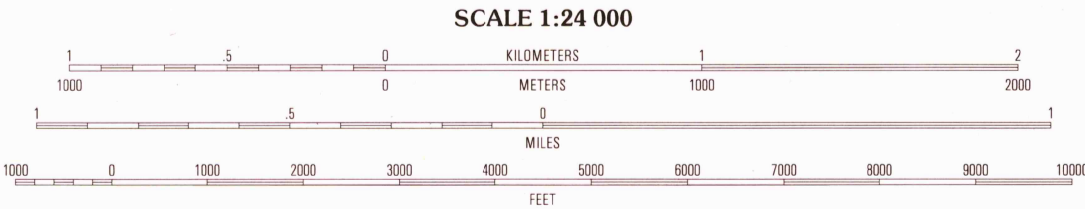
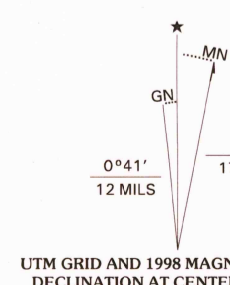




Produced by the United States Geological Survey in cooperation with National Imagery and Mapping Agency. Topography compiled 1954. Planimetry derived from imagery taken 1995. Survey control current as of 1966. Contours that conflict with updated major features are dashed.



CONTOUR INTERVAL 20 FEET DATUM IS MEAN SEA LEVEL TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048



QUADRANGLE LOCATION

Table with 3 columns and 8 rows showing adjacent quadrangle names: 1 Puu Makaala, 2 Mountain View, 3 Pahoa North, 4 Volcano, 5 Pahoa South, 6 Makapuu, 7 Kalapana, 8.

ADJOINING 7.5' QUADRANGLE NAMES

Road Classification legend: Primary highway hard surface, Secondary highway hard surface, Light-duty road, hard or improved surface, Unimproved road, Interstate Route, U.S. Route, State Route.

RECEIVED DEC 31 1998

USGS NMD HISTORICAL MAP ARCHIVES

KALALUA, HI 1995

NIMA 59161 NE-SERIES W833

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO 80225

