



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

155°52'30" 19°22'30" 199000m E 50' (KAUNENE) 47°30" 410 000 FEET 155°45' 19°22'30" 2144000m N 20' 17°30' 160 000 FEET 19°15' 155°52'30" 380 000 FEET 50' (PAPA) 47°30" 209000m E 155°45' 19°15' 2131000m N

0.4 MI. TO HAWAII I.I. (KALUOA POINT) (ALUAKA COVE) (PAAU O KEEKOA)

Maped, edited, and published by the Geological Survey
Revised in cooperation with Hawaii Dept. of Transportation
Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs
taken 1961. Field checked 1963. Revised from aerial photographs
taken 1977. Limited field check 1981. Map edited 1982

Projection and 10,000-foot grid ticks: Hawaii coordinate system,
zone 1 (transverse Mercator) Clarke spheroid 1866. Old Hawaiian Datum
1000-meter Universal Transverse Mercator grid ticks, zone 5 shown
in blue. International spheroid. To place on the predicted North
American Datum 1983 move the projection lines 337 meters north and
291 meters west as shown by dashed corner ticks

There may be private inholdings within the boundaries of
the National or State reservations shown on this map

11°
TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION 1982

SCALE 1:24 000
1 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 0 1 2 3 4 5 6 7 8 9 10 KILOMETER

CONTOUR INTERVAL 40 FEET
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION
Trails

HAWAIIAN ISLANDS
QUADRANGLE LOCATION

PUU POHAKULOA, HAWAII
N1915-W15545/7.5
1982

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