



Prepared by the Army Map Service (AMS&S), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1951 from Territory of Hawaii Quadrangles, 1:31,680, and 1:62,500, U.S. Geological Survey, 1923-28; U.S. Coast and Geodetic Survey Chart No. 4115, 1942; and intelligence data to 1951. Planimetric detail partially revised by photo-planimetric methods. Road, railroad, and aeronautical data verified by territorial authorities. Control by U.S. Coast and Geodetic Survey.

LEGEND

POPULATED PLACES

100,000 or over
20,000 to 100,000
5,000 to 20,000
1,000 to 5,000
1,000 or less

POPULATED PLACES

HONOLULU
HILO
LIHUE
Pahala
Honolulu

LEGEND

Hard surface, all weather roads
More than two lanes wide
Two lanes wide
Less than two lanes wide
Loose surface roads
Graded, all weather
Dry weather or dirt
Track; Trail
National route marker
Secondary route marker

LEGEND

Railroad, Normal gauge (3 feet)
County boundary
Reservation boundary
Horizontal control point
Spot elevation in feet
Crevice
Landmark feature

LEGEND

Landplane airport
Landing area
Seaplane airport
Seaplane anchorage
Woods-brushwood

LEGEND

Rocks; Sunken; Awash
Marsh or swamp
Reef; Limit of danger
Foreshore flats
Depth curve in fathoms

Scale 1:250,000

0 5 10 15 20 Statute Miles

0 5 10 15 20 25 30 Kilometers

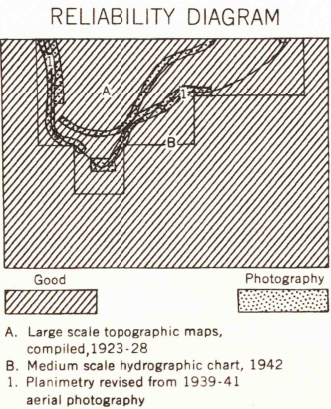
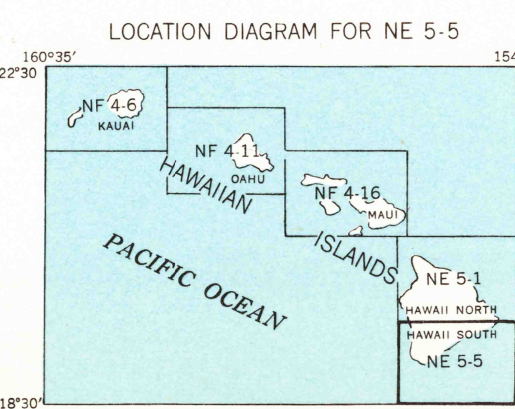
0 5 10 15 20 25 30 Nautical Miles

CONTOUR INTERVAL 200 FEET
VERTICAL DATUM IS BASED ON MEAN SEA LEVEL
TRANSVERSE MERCATOR PROJECTION
HORIZONTAL DATUM IS BASED ON OLD HAWAIIAN DATUM

100,000-FOOT GRIDS BASED ON HAWAIIAN ISLANDS COORDINATE SYSTEM, ZONE 1
10,000-METER GRID TICKS, UNIVERSAL TRANSVERSE MERCATOR SYSTEM, ZONES 4 AND 5, SHOWN IN BLUE

1951 MAGNETIC DECLINATION IS 11°00' EASTERLY FOR THIS SHEET
MEAN ANNUAL CHANGE IS 0°01' EASTERLY

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER 25, COLORADO OR WASHINGTON 25, D. C.



INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1961
M R 6146