



Prepared by the Army Map Service (AMS&S), Corps of Engineers, U. S. Army, Washington, D. C. Compiled in 1951 from Territory of Hawaii, 1:62,500, U. S. Geological Survey, 1942; USC&GS Chart No. 4115, 1940; and intelligence data to 1951. Planimetric detail partially revised from aerial photography dated 1937-41 by photo-planimetric methods. Control by U. S. Coast and Geodetic Survey and U. S. Geological Survey. Road, railroad, and aeronautical data verified by territorial authorities.

LEGEND

POPULATED PLACES

HONOLULU
HILO
LIHUE
PAHOLA
HONOLU

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

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

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

Single Multiple
road road

Landplane airport
Landing area
Seaplane airport
Seaplane anchorage
Woods-brushwood

4 LINES

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

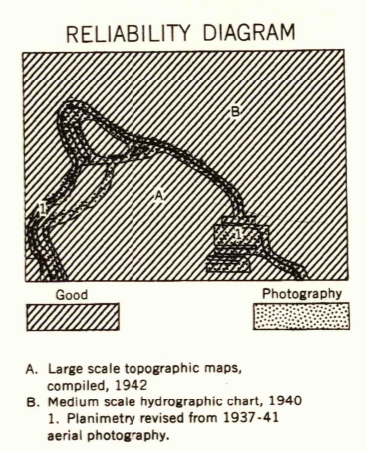
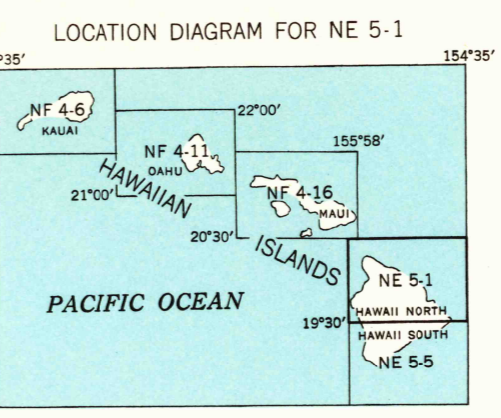
Scale 1:250,000

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 GRID 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°15' EASTERLY FOR THIS SHEET
MEAN ANNUAL CHANGE IS 0°01' EASTERLY

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USGS
Historical File
Topographic Division

HAWAII NORTH, HAWAIIAN ISLANDS