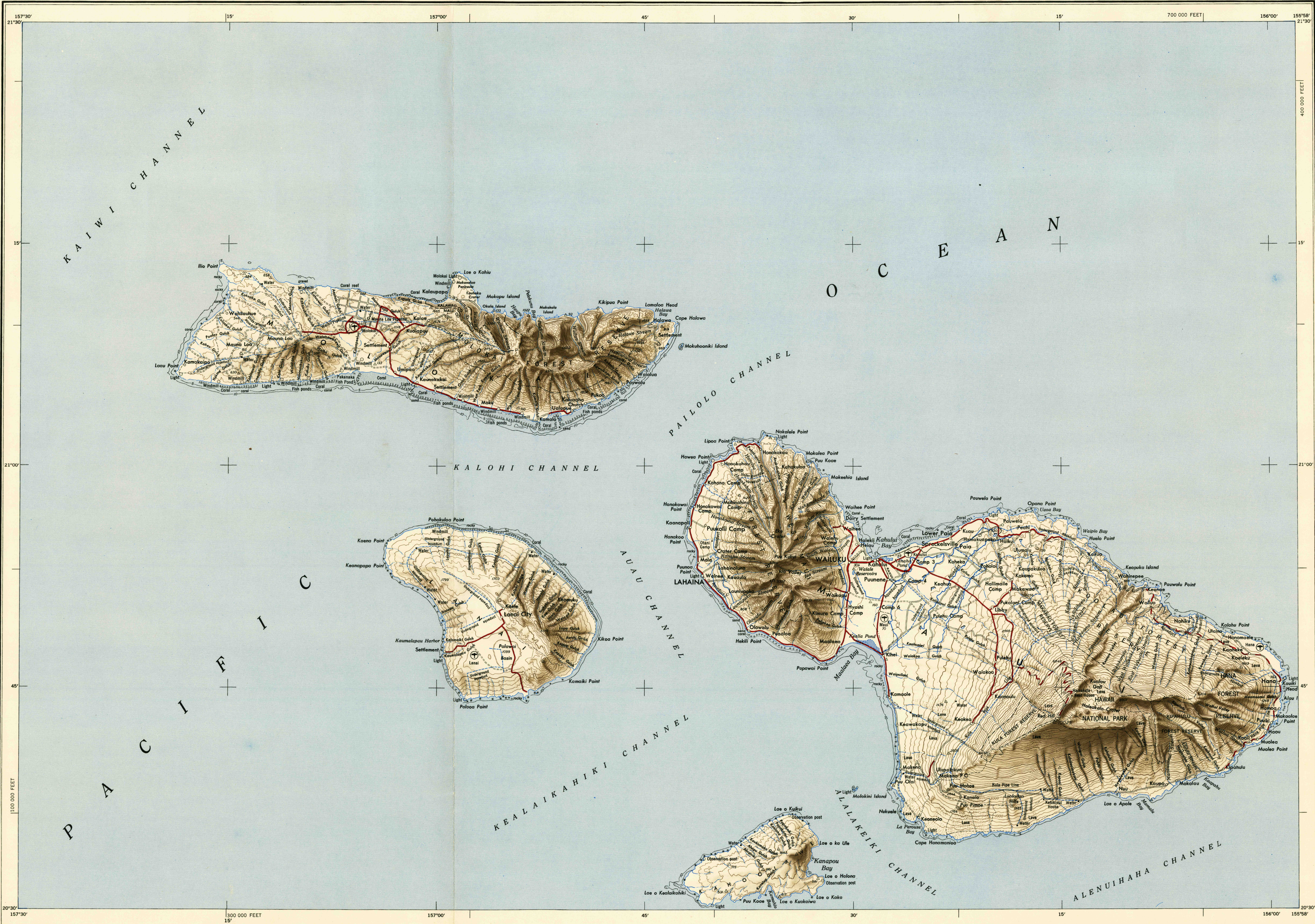




AMS W532

Prepared by the Army Map Service (AMS&S), Corps of Engineers, U. S. Army, Washington, D. C. Compiled in 1951 from: Hawaiian Islands, 1:250,000, Corps of Engineers, 1945; Territory of Hawaii Quadrangles, 1:24,000 and 1:62,500, U. S. Geological Survey, 1942-51; USC&GS Charts 4116 and 4120, 1950; 4130, 1951; and intelligence data to 1951. Planimetric detail partially revised by photo-planimetric methods. Road, railroad, boundary and aeronautical data verified by Hawaiian authorities, 1951. Control by USGS, USC&GS and Hawaiian Territorial Survey.

LEGEND

POPULATED PLACES

- HONOLULU
- HILO
- LIHUE
- Pahala
- Honoma

Other Features:

- 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
- Railroad, Normal gauge (3 feet)
- County boundary
- Reservation boundary
- Horizontal control point
- Spot elevation in feet
- Crevice
- Landmark feature
- Landplane airport
- Landing area
- Seaplane airport
- Seaplane anchorage
- Woods-brushwood
- Rocks: Sunken; Awash
- Mersh or swamp
- Reef; Limit of danger
- Foreshore flats
- Depth curve in fathoms

Scale 1:250,000

0 5 10 15 20 25 30 Kilometers

0 5 10 15 20 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 2

1951 MAGNETIC DECLINATION IS 1°15' EASTERLY FOR THIS SHEET

NEAR ANNUAL CHANGE IS 9"00" EASTERLY

Scale 1:250,000

0 5 10 15 20 25 30 Kilometers

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LOCATION DIAGRAM FOR NF 4-16

160°35' 157°00' 155°58'

21°30' 21°00' 20°30'

PACIFIC OCEAN

HAWAIIAN ISLANDS

MAUI

KAHOOLAWE

KAUAI

LANAI

KAHOOLAWE

KAUAI

LANAI

KAHOOLAWE

KAUAI

LANAI

RELIABILITY DIAGRAM

A. Large scale topographic maps, compiled, 1942-43

B. Large scale topographic maps, photogrammetric, 1945-51

C. Medium scale hydrographic charts, 1950-51

Planimeter revised from 1:1945; 2:1942 aerial photography

USCS Historical File

Topographic Division

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MAUI, HAWAIIAN ISLANDS