



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	
<b>POPULATED PLACES</b>	<b>ROADS</b>
100,000 or over	Hard surface, all weather roads
20,000 to 100,000	More than two lanes wide
5,000 to 20,000	Two lanes wide
1,000 to 5,000	Less than two lanes wide
1,000 or less	Loose surface roads
	Graded, all weather
	Dry weather or dirt
	Track; Trail
	National route marker
	Secondary route marker
	Landplane airport
	Landing area
	Marsh or swamp
	Seaplane airport
	Seaplane anchorage
	Woods; brushwood
	Rocks; Sunken; Awash
	Reef; Limit of danger
	Foreshore flats
	Depth curve in fathoms

Scale 1:250,000

0 5 10 15 20 25 30 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°11' EASTERLY

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

