



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 1:52,800, U.S. Geological Survey, 1923-26; 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>HONOLULU</b>	Hard surface, all weather roads	4 LANES
100,000 or over	<b>HILO</b>	More than two lanes wide	3 LANES
20,000 to 100,000	<b>LIHUE</b>	Two lanes wide	2 LANES
5,000 to 20,000	<b>PAHALA</b>	Less than two lanes wide	1 LANE
1,000 to 5,000	<b>HONOMO</b>	Loose surface roads	
1,000 or less		Grades, all weather	
		Dry weather or dirt	
		Tracks; Trail	
		National route marker	
		Secondary route marker	
Railroad, Normal gauge (3 feet)		Rocks; Sunken; Awash	
County boundary		Marsh or swamp	
Reservation boundary		Reef; Limit of danger	
Horizontal control point		Foreshore flats	
Spot elevation in feet		Depth curve in fathoms	
Crevice			
Landmark feature			

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

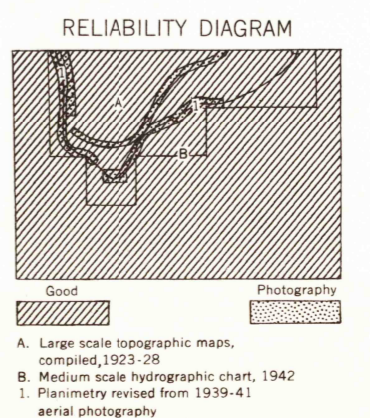
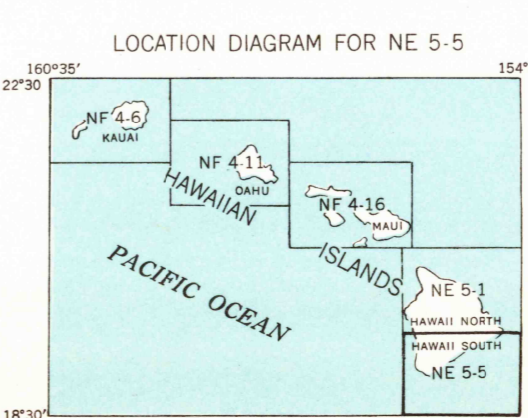
**CONTOUR INTERVAL 200 FEET**  
VERTICAL DATUM IS BASED ON MEAN SEA LEVEL

**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 0'01" EASTERLY

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