



AMS W532

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	Hard surface, all weather roads	4 LANES
100,000 or over	More than two lanes wide	
20,000 to 100,000	Two lanes wide	
5,000 to 20,000	Less than two lanes wide	
1,000 to 5,000	Loose surface roads	
1,000 or less	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		
Cruise		
Landmark feature		
	Landplane airport	
	Landing area	
	Seaplane airport	
	Seaplane anchorage	
	Woods; brushwood	
	Rocks; Sunkens; Awash	
	Marsh or swamp	
	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
1951 MAGNETIC DECLINATION IS 11°14' EASTERLY FOR THIS SHEET
MEAN ANNUAL CHANGE IS 0°01' EASTERLY
FOR SALE BY U. S. GEOLOGICAL SURVEY, FEDERAL CENTER, DENVER, COLORADO OR WASHINGTON 25, D. C.

LOCATION DIAGRAM FOR NE 5-1

NE 4-6 KAUAI
NE 4-11 OAHU
NE 4-16 MAUI
NE 5-1 HAWAII NORTH
NE 5-5 HAWAII SOUTH

RELIABILITY DIAGRAM

A. Large scale topographic maps, compiled, 1942
B. Medium scale hydrographic chart, 1940
1. Planimetry revised from 1937-41 aerial photography.

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HAWAII NORTH, HAWAIIAN ISLANDS