HAWAII

Compiled in 1975 by the U. S. Geological Survey from 1:24,000-scale maps surveyed 1956–67, from aerial photographs taken 1965, from NOS charts dated 1970–74, and by reference to Army Map Service 1:250,000-scale maps dated 1951, 1962, and other sources. Supersedes Army Map Service maps dated 1951, 1962.

Control by USGS, NOS/NOAA, and Hawaii State Survey

Universal Transverse Mercator projection. Old Hawaiian datum

100,000-foot grid based on Hawaiian Islands coordinate system, zone 1

Selected hydrographic data compiled from NOS charts
This information is not intended for navigational purposes

Scale 1:250,000

5 0 5 10 15 20 Statute Miles

5 0 5 10 15 20 25 30 Kilometres

5 0 5 10 15 Nautical Miles

CONTOUR INTERVAL 200 FEET
TRANSVERSE MERCATOR PROJECTION

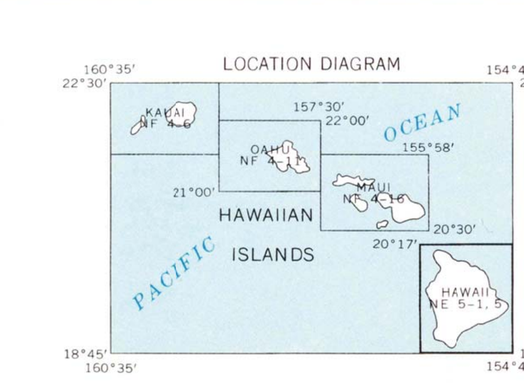
BLACK NUMBERED LINES INDICATE THE 10,000 METRE UNIVERSAL TRANSVERSE MERCATOR GRID, ZONES 4 AND 5, INTERNATIONAL SPHEROID

MAGNETIC DECLINATION FOR 1975 IS 11° (200 MILS) EASTERLY FOR THE ENTIRE AREA

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1977

LOCATION DIAGRAM



GRID ZONE DESIGNATION: 5Q
100,000 M. SQUARE IDENTIFICATION

	20		30	
HH	JC	KC	LC	220
4Q 5Q HG	JB	KB	LB	210
HF	JA	KA	LA	
156°				

IGNORE the SMALLER figures of any grid number; these are for finding the full coordinates. Use ONLY the LARGER figure of the grid number; example: 2100000

TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 1000 METRES

SAMPLE POINT: VOLCANO

1. Read letters identifying 100,000 metre square in which the point lies: KB
2. Locate first VERTICAL grid line to LEFT of point and read LARGE figure labeling the line either in the top or bottom margin, or on the line itself: 6
   Estimate tenths from grid line to point: 5
3. Locate first HORIZONTAL grid line BELOW point and read LARGE figure labeling the line either in the left or right margin, or on the line itself: 5
   Estimate tenths from grid line to point: 0

SAMPLE REFERENCE: KB6550

If reporting beyond 18° in any direction, prefix Grid Zone Designation, as: 5QKB6550

890

HAWAII, HAWAII
1975

USGS
Historical File
Topographic Division
NOV 21 1977