

**LEGEND**

**POPULATED PLACES**

Over 12,000 \_\_\_\_\_ **ANCHORAGE**

5,000 to 12,000 \_\_\_\_\_ **JUNEAU**

1,000 to 5,000 \_\_\_\_\_ **SEWARD**

500 to 1,000 \_\_\_\_\_ **Skagway**

125 to 500 \_\_\_\_\_ **Sterling**

Less than 125 \_\_\_\_\_ **Haines**

**ROADS**

Hard surface, heavy duty road \_\_\_\_\_

More than two lanes wide \_\_\_\_\_

Two lanes wide \_\_\_\_\_

Hard surface, medium duty road \_\_\_\_\_

More than two lanes wide \_\_\_\_\_

Two lanes wide \_\_\_\_\_

Improved light duty road \_\_\_\_\_

Unimproved dirt road; Trail \_\_\_\_\_

**RAILROADS**

Route marker: Federal; State \_\_\_\_\_

Normal gauge \_\_\_\_\_

Narrow gauge \_\_\_\_\_

**BOUNDARIES**

International \_\_\_\_\_

Park or reservation \_\_\_\_\_

Horizontal control point \_\_\_\_\_

Spot elevation in feet: Checked: Unchecked \_\_\_\_\_

Power line \_\_\_\_\_

Mine: Mine prospect; Mine shaft; Mine tunnel \_\_\_\_\_

Landmarks: School; Church; Other \_\_\_\_\_

**LANDS**

Landing area \_\_\_\_\_

Seaplane airport \_\_\_\_\_

Seaplane anchorage \_\_\_\_\_

Glacier \_\_\_\_\_

Glacial moraine \_\_\_\_\_

Woods-brushwood \_\_\_\_\_

Scrub \_\_\_\_\_

Land subject to inundation \_\_\_\_\_

Mine tailings \_\_\_\_\_

Depth curve in feet \_\_\_\_\_

Limit of danger: Reef \_\_\_\_\_

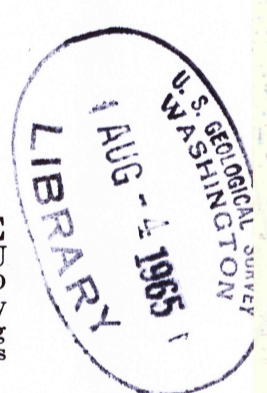
Wrecks: Sunken; Exposed \_\_\_\_\_

Rocks: Sunken; Awash \_\_\_\_\_

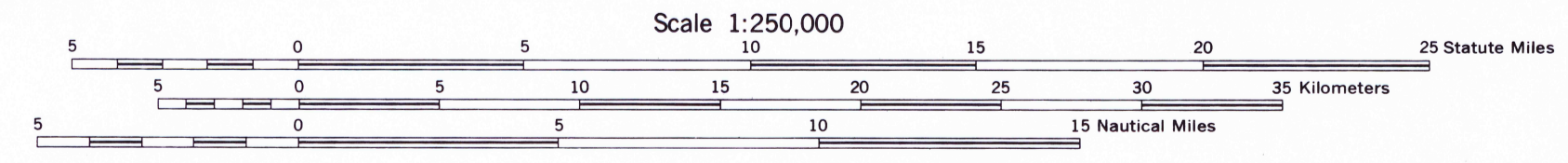
Foreshore flat \_\_\_\_\_

Intermittent or dry stream \_\_\_\_\_

Marsh or swamp \_\_\_\_\_



Q501  
Edition 2-AMS  
Prepared by the Army Map Service (GE), Corps of Engineers, U.S. Army, Washington, D.C. Copied in 1964 from Alaska 1:250,000, USGS, Ruby, 1952. Original map compiled from U.S. Geological Survey, Alaska 1:63,360 series, 1952. Control by USGS, USC&S, and USC&S. Map not field checked.



CONTOUR INTERVAL 200 FEET  
DOTTED LINES REPRESENT 100-FOOT CONTOURS  
VERTICAL DATUM: MEAN SEA LEVEL  
TRANSVERSE MERCATOR PROJECTION  
HORIZONTAL DATUM: 1927 NORTH AMERICAN DATUM  
BLUE NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 5

GRID ZONE DESIGNATION		TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 1000 METERS	
SAMPLE POINT IDENTIFICATION		SAMPLE POINT: CABIN	
100,000 M. SQUARE IDENTIFICATION	100,000 M. SQUARE IDENTIFICATION	100,000 M. SQUARE IDENTIFICATION	100,000 M. SQUARE IDENTIFICATION
LC LB LA	NC MB MA	720 710 700	40 50 60

1. Read letters identifying 100,000 meter square in which the point lies.  
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.  
3. Estimate tenths from grid line to point.  
4. 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.  
6. Combine letters from grid line to point.  
7. Estimate tenths from grid line to point.  
8. Combine figures from grid line to point.

IGNORE THE SMALLER FIGURES OF ANY GRID NUMBER; THESE ARE FOR FINDING THE FULL COORDINATES. USE ONLY THE LARGE FIGURE OF THE GRID NUMBER; EXAMPLE: 711 0000

1. Reading figure from left to right direction.  
2. Reading figure from top to bottom direction.  
3. Grid Zone Designation, etc.

SAMPLE REFERENCE: LB7957  
1:250,000  
1:500,000

United States Topo 1:250,000  
Sheet Ruby, 1964.  
Cop. 1.

1960 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 23°11' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 25°19' EASTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0°08' WESTERLY.

REFER CORRECTIONS TO THIS MAP TO COMMANDING OFFICER, ARMY MAP SERVICE, WASHINGTON, D.C.

STOCK NO. Q501XNQ5613

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