

(Lowell Glacier)

ALASKA 1:50,000

AMS 2

RUGGED ISLAND

25° 26° 27° 28° 29° 30°

SHEET 3240 I
AMS SERIES Q712



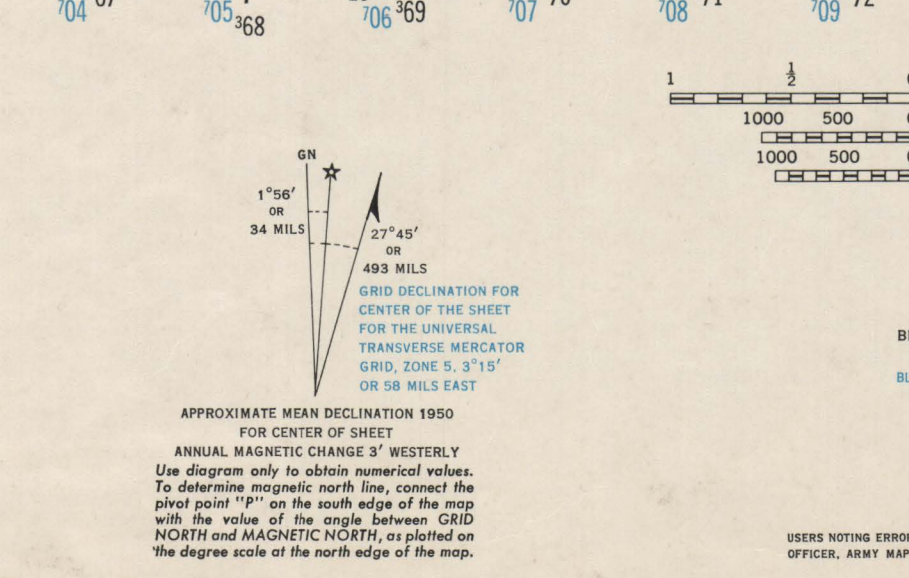
Prepared under the direction of the Chief of Engineers, U. S. Army, 1943.
Horizontal control by U. S. Coast and Geodetic Survey, 1905, 1928 and 29th Engineers, U. S. Army, 1942.
Vertical control by U. S. Coast and Geodetic Survey, 1905, 1928 and 29th Engineers, U. S. Army, 1942.
Topography by 29th Engineers, U. S. Army, 1943, utilizing multiplex aeroprojectors, from Tandem T-3A (5 lens) aerial photographs.
Photography by 2nd Photographic Squadron, Air Corps, U. S. Army, 1941.
Transverse Mercator Projection, approximate 1927 North American Datum.

ROAD CLASSIFICATION

Dependable hard surface, heavy duty road
Loose surface graded, dry weather road
Secondary, hard surface, all weather road
Dirt road

More than two lanes indicated by note with tick at point of change.

Scale changed, marginal data revised and Universal Transverse Mercator Grid added, 1950.



APPROXIMATE MEAN DECLINATION 1950 FOR CENTER OF SHEET

ANNUAL MAGNETIC CHANGE 3' WESTERLY
Use diagram only to obtain approximate values.
To determine magnetic north line, connect the point of the 'M' on the north edge of the map with the value of the angle between GRID NORTH and MAGNETIC NORTH, or plotted on the degree scale of the north edge of the map.

GRID ZONE DESIGNATION	TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 100 METERS
6V	SAMPLE POINT 'A', CASE
100,000 M SQUARE IDENTIFICATION	1. Locate the VERTICAL grid line to LEFT of point and read LARGE figures labeling the line above or the top or bottom margin, or on the line itself. Estimate tenths from grid line to point. 2. Locate the HORIZONTAL grid line BELOW point and read LARGE figures labeling the line above or the left or right margin, or on the line itself. Estimate tenths from grid line to point.
UB	71 38 2
IGNORE THE SMALLER figures of any grid number; those are for locating the full coordinates. Use ONLY the LARGE figures of the grid number; SAMPLE: 6627000	SAMPLE REFERENCE: 77782 If reporting beyond 100,000 meters or if sheet bears an overlapping grid, prefix 100,000 Meter Square identification, as: 10077782 If reporting beyond 5° N or 15° W, prefix Grid Zone Designation, as: 6VU077782

RUGGED ISLAND, ALASKA
N5945-W14900 / 15 X 30

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