

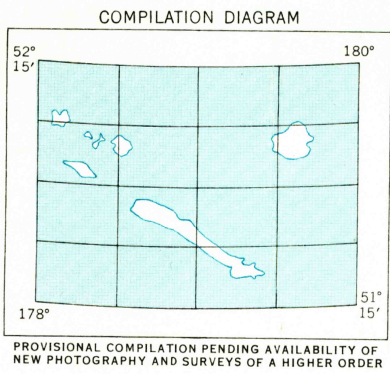
MAPPED BY U.S. COAST AND GEODETIC SURVEY  
AND ARMY MAP SERVICE  
EDITED AND PUBLISHED BY THE GEOLOGICAL SURVEY

CONTROL BY USCGS, USN, AND USCE  
HYDROGRAPHY COMPILED FROM USCGS CHARTS 8863, 8864,  
AND 9180, AND SEGULA ISLAND (192 D 111), AND AMCHITKA  
ISLAND (209 A-1)

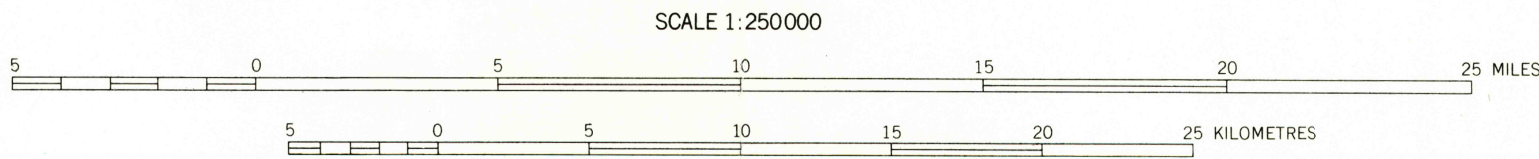
TOPOGRAPHY FROM AERIAL PHOTOGRAPHS BY STEREOPHOTO-  
GRAMMETRIC (READING PLOTTER, MULTIPLEX, AND STEREOPLANI-  
GRAPH) METHODS, 1943-1949

UNIVERSAL TRANSVERSE MERCATOR PROJECTION  
1927 NORTH AMERICAN DATUM  
100,000-FOOT GRID BASED ON ALASKA COORDINATE SYSTEM, ZONE 10  
10,000-METRE UNIVERSAL TRANSVERSE MERCATOR GRID TICS  
ZONE 60, SHOWN IN BLUE

ENTIRE AREA WITHIN THE ALEUTIAN ISLANDS  
NATIONAL WILDLIFE REFUGE



TOPOGRAPHY COMPILED BY READING PLOTTER,  
MULTIPLEX, AND STEREOPLANI-  
GRAPH METHODS



SCALE 1:250,000

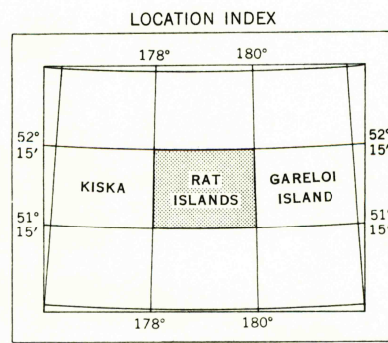
CONTOUR INTERVAL 200 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
DEPTH CURVES IN FEET-DATUM IS MEAN LOWER LOW WATER  
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER

1951 MAGNETIC DECLINATION AT SOUTH EDGE OF SHEET VARIES FROM 5°30' TO 6°30' EAST

THIS MAP IS AVAILABLE IN BOTH SHADED RELIEF AND CONTOUR EDITIONS

FOR SALE BY U.S. GEOLOGICAL SURVEY  
FAIRBANKS, ALASKA 99701, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION

LIGHT DUTY UNIMPROVED DIRT  
4-09-1976

RAT ISLANDS, ALASKA

N5115-E17800/60X120

1951

MINOR REVISIONS 1966

USGS  
Historical File  
Topographic Division