UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUMDUM

ALASKA RECONNAISSANCE
TOPOGRAPHIC SERIES

MAPPED BY THE GEOLOGICAL SURVEY, U.S. COAST AND GEODETIC SURVEY, U.S.FOREST SERVICE, INTERNATIONAL BOUNDARY COMMISSION, AND DEPARTMENT OF MINES AND TECHNICAL SURVEYS OF CANADA
EDITED AND PUBLISHED BY THE GEOLOGICAL SURVEY

CONTROL BY USGS, USC&GS, AND IBC
HYDROGRAPHY COMPILED FROM USC&GS CHARTS 8201 (1:217,828 SCALE), 8202 (1:209,978 SCALE), 8210, 8218, 8224, AND 8227

COMPILED IN 1952 FROM ORIGINAL SURVEYS BY IBC 1907-1909, USFS 1923, USGS 1940, USC&GS 1950, AND DEPARTMENT OF MINES AND TECHNICAL SURVEYS OF CANADA 1951, SUPPLEMENTED BY KELSH PLOTTER COMPILATION 1950

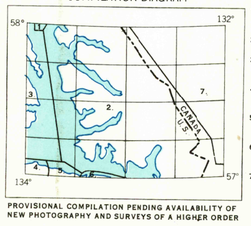
UNIVERSAL TRANSVERSE MERCATOR PROJECTION, ZONE 8
1927 NORTH AMERICAN DATUM

DASHED LAND LINES INDICATE APPROXIMATE LOCATIONS

10,000-meter grid ticks shown in blue

Dashed land lines indicate approximate locations

COMPILATION DIAGRAM



PROVISIONAL COMPILATION PENDING AVAILABILITY OF NEW PHOTOGRAPHY AND SURVEYS OF A HIGHER ORDER

1. TOPOGRAPHY FROM AERIAL PHOTOGRAPHS BY KELSH PLOTTER. HYDROGRAPHY AND COASTLINE FROM USC&GS CHARTS 8202 AND 8227
2. TOPOGRAPHY FROM IBC MAP 6. COASTLINE AND HYDROGRAPHY FROM USC&GS CHARTS 8201 AND 8202
3. TOPOGRAPHY FROM USGS MAP 10. COASTLINE AND HYDROGRAPHY FROM USC&GS CHARTS 8201, 8202, 8218, AND 8224
4. TOPOGRAPHY FROM TONGASS NATIONAL FOREST SURVEY KEKU STRAIT. COASTLINE AND HYDROGRAPHY FROM USC&GS CHART 8201
5. TOPOGRAPHY FROM WAC 138 ADJUSTED TO USGS MAP 7. COASTLINE AND HYDROGRAPHY FROM USC&GS CHARTS 8201 AND 8210
6. TOPOGRAPHY AND HYDROGRAPHY FROM USC&GS CHARTS 8201 AND 8210 ADJUSTED TO USGS MAP 7
7. TOPOGRAPHY FROM DEPARTMENT OF MINES AND TECHNICAL SURVEYS OF CANADA. SHEET 104F

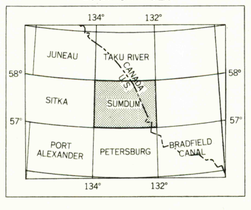
SCALE 1:250 000

5 0 5 10 15 MILES
5 0 5 10 15 KILOMETERS

CONTOUR INTERVALS 200, 250, AND 1000 FEET
AREAS NOT SURVEYED IN DETAIL INDICATED BY BROKEN LINES
DATUM IS MEAN SEA LEVEL
DEPTH CURVES IN FEET—DATUM IS MEAN LOWER LOW WATER
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
1952 MAGNETIC DECLINATION AT SOUTH EDGE OF SHEET VARIES FROM 30° TO 30'30' EAST

THIS MAP IS AVAILABLE IN BOTH SHADED RELIEF AND CONTOUR EDITIONS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER 25, COLORADO OR WASHINGTON 25, D. C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

LOCATION INDEX



INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.— 1961
MR 6027

ROAD CLASSIFICATION

ALL WEATHER ROADS		DRY WEATHER ROADS	
HARD-SURFACE	NONE	IMPROVED DIRT	NONE
OTHER	NONE	UNIMPROVED DIRT	NONE

TRAILS

Historical File
Topo Div.
8-10-1961
1545

SUMDUM, ALASKA-CANADA

N5700—W13200/60X120

1952

USGS
Historical
Topographic