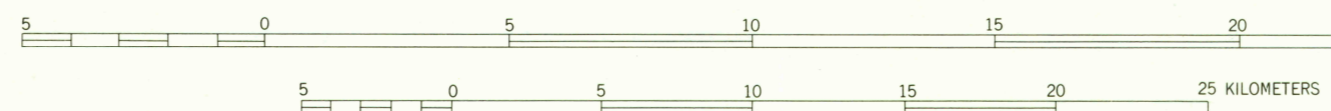


MAPPED, EDITED, AND PUBLISHED BY THE GEOLOGICAL SURVEY

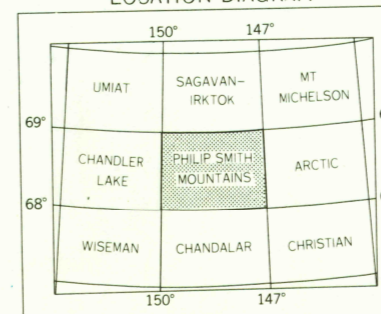
Control by USGS, NOS, and DMATC
Compiled in 1956 by the U. S. Geological Survey by photogrammetric method from aerial photographs taken 1955. Field annotated 1956. Map not field checked. Revised in 1976 by the U. S. Geological Survey from aerial photographs taken 1975
Universal Transverse Mercator Projection
1927 North American datum
100,000-foot grid based on Alaska coordinate system, zones 4 and 3
Gray land lines represent unsurveyed and unmarked locations predetermined by the Bureau of Land Management Folios F-6, F-9, and F-10, Fairbanks Meridian

SCALE 1:250000



CONTOUR INTERVAL 200 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
BLACK NUMBERED LINES INDICATE THE 10,000-METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 6
1976 MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 20 1/2° 30' 00" WEST EASTERLY FOR THE CENTER OF THE WEST EDGE TO 31° 00' 00" WEST EASTERLY FOR THE CENTER OF THE EAST EDGE
FOR SALE BY U. S. GEOLOGICAL SURVEY, FAIRBANKS, ALASKA 99701,
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

LOCATION DIAGRAM



ROAD CLASSIFICATION

Unimproved dirt ----- Light-duty

PHILIP SMITH MOUNTAINS, ALASKA

1956
REVISED 1976

9300
USGS
HISTORICAL FILE
NATIONAL MAPPING DIVISION
11/14/77