



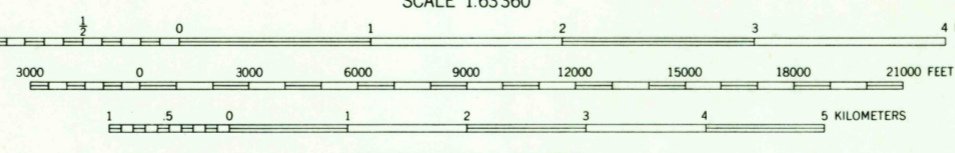
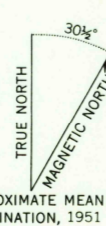
Mapped, edited, and published by the Geological Survey  
Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs  
taken 1948, field annotated 1951. Map not field checked  
Selected hydrographic data compiled from USC&GS Charts 8201  
(1:217,828) and 8218, and from surveys H 1936, H 1939, and H 2001  
This information is not intended for navigational purposes

Universal Transverse Mercator projection, 1927 North American datum  
10,000-foot grid based on Alaska coordinate system, zone 1  
1000-meter Universal Transverse Mercator grid ticks,  
zone 8, shown in blue

Land lines represent unsurveyed and unmarked locations  
predetermined by the State of Alaska, Division of Lands  
Copper River Meridian

Entire land area is within the Tongass National Forest



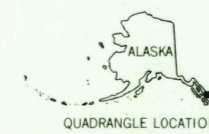
CONTOUR INTERVAL 100 FEET  
DATUM IS MEAN SEA LEVEL  
DEPTH CURVES IN FEET-DATUM IS MEAN LOWER LOW WATER  
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER  
THE AVERAGE RANGE OF TIDE IS APPROXIMATELY 13 FEET

FOR SALE BY U.S. GEOLOGICAL SURVEY  
FAIRBANKS, ALASKA DENVER 25, COLORADO WASHINGTON 25, D.C.  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS  
Historical File  
Topographic Division

SUMDUM (C-5), ALASKA  
N5730-W13320/15X20

1951  
MINOR REVISIONS 1963



QUADRANGLE LOCATION

COPY  
TOPOGRAPHIC DIVISION

SEP 2 1963

2605