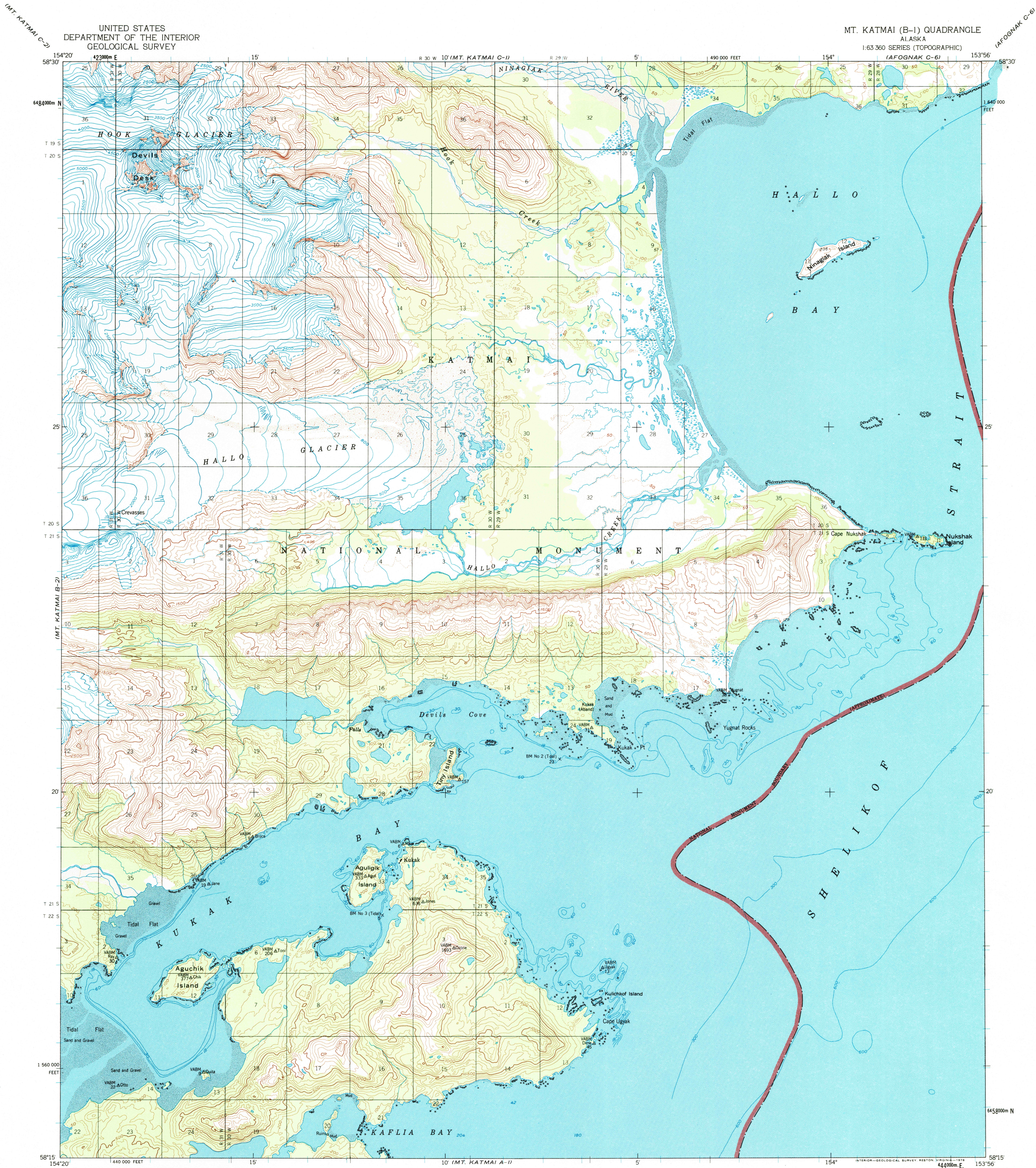
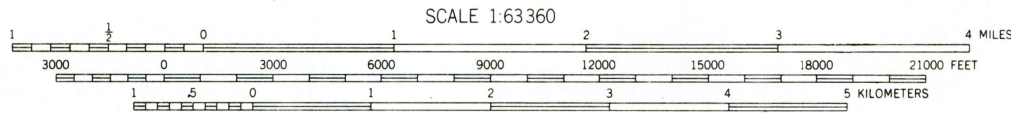




Mapped, edited and published by the Geological Survey
Control by USC&GS and USCE
Topography by photogrammetric methods from aerial photographs taken 1951. Map not field checked
Selected hydrographic data compiled from USC&GS Charts 8502 (1:969,761 scale), 8556 (1:350,000 scale), and 8667 (1:30,000 scale). 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 5 1000-meter Universal Transverse Mercator grid ticks, zone 5, shown in blue
Land lines represent unsurveyed and unmarked locations predetermined by the Bureau of Land Management
Folio S-23, Seward Meridian
Swamps, as portrayed, indicate only the wetter areas, usually of low relief, as interpreted from aerial photographs

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 1951



CONTOUR INTERVAL 100 FEET
DASHED LINES REPRESENT 50-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES AND SOUNDINGS 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 10 FEET
FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO 80225
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION
No roads or trails in this area



MT. KATMAI (B-1), ALASKA
N5815-W15356/15X24
1951
LIMITED REVISIONS 1977

