



Mapped by the Army Map Service  
Published for civil use by the Geological Survey  
Control by USGS, USCGS and USCE  
Topography from aerial photographs by multiplex methods  
Aerial photographs taken 1949-1950. Map not field checked  
Projection and 5000-meter grid ticks shown in blue:  
Universal Transverse Mercator, zone 3  
20,000-foot grid ticks based on Alaska coordinate system, zone 8  
1927 North American datum. To place on the predicted North  
American Datum 1983 move the projection lines 84 meters north  
and 129 meters east  
Land lines represent unsurveyed and unmarked locations  
predetermined by the Bureau of Land Management  
Folios K-5 and K-6, Katel' River Meridian  
Swamps, as portrayed, indicate only the wetter areas,  
usually of low relief, as interpreted from aerial photographs  
There may be private inholdings within the boundaries of  
the National or State reservations shown on this map.  
The Alaska Maritime National Wildlife Refuge consists of  
all the public land in the coastal waters and adjacent  
seas of Alaska consisting of islands, islets, rocks, reefs,  
capes and spires



SCALE 1:63 360  
0 1 2 3 4 MILES  
0 3000 6000 9000 12000 15000 18000 21000 FEET  
0 1 2 3 4 5 KILOMETERS  
CONTOUR INTERVAL 50 FEET  
DASHED LINES REPRESENT 25-FOOT CONTOURS  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER  
THE MEAN RANGE OF TIDE IS APPROXIMATELY 1 FOOT



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

Federal reservations boundaries established by The Alaska National  
Interest Lands Conservation Act, PL 96-487, Dec. 2, 1980 are shown as  
compiled by the administering agencies on the Alaska boundaries map set

SHISHMAREF (A-2), ALASKA  
N6600-W16530/15X30  
1950  
MINOR REVISIONS 1982

ROAD CLASSIFICATION  
Trails

JAN 10 1983

900