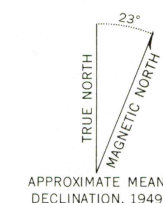




Maped, edited, and published by the Geological Survey  
Control by USGS and NOS/NOAA  
Topography by photogrammetric methods from aerial photographs  
taken 1947. Field checked 1949  
Selected hydrographic data compiled from NOS/NOAA  
Chart 16593 (1983)  
This information is not intended for navigational purposes  
Projection and 1000-meter grid ticks shown in blue:  
Universal Transverse Mercator, zone 5  
10,000-foot grid ticks based on Alaska coordinate  
system, zone 5. 1927 North American Datum  
To place on the predicted North American Datum 1983 move  
the projection lines 84 meters north and 128 meters east  
Gray 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  
The Alaska Maritime National Wildlife Refuge consists of  
all the public lands in the coastal waters and adjacent  
seas of Alaska consisting of islands, islets, rocks, reefs,  
capes and spires, as well as designated mainland areas



SCALE 1:63 360  
1 2 3 4 MILES  
3000 6000 9000 12000 15000 18000 21000 FEET  
1 2 3 4 5 KILOMETERS  
CONTOUR INTERVAL 50 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
DEPTH CURVES IN FEET-DATUM IS MEAN LOWER LOW WATER  
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER  
THE MEAN RANGE OF TIDE IS APPROXIMATELY 7 FEET  
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



ROAD CLASSIFICATION  
Light duty ———— Unimproved dirt - - - - -  
KODIAK (C-1), ALASKA  
57152-E1-TF-063  
1949  
MINOR REVISION 1988

