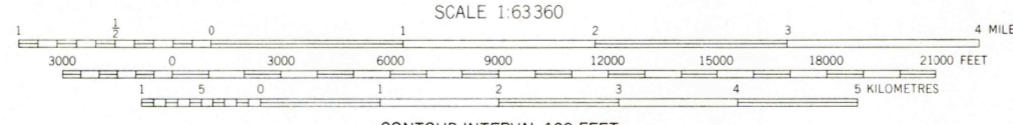
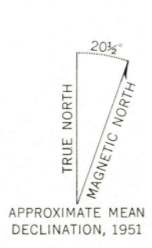




Mapped, edited, and published by the Geological Survey  
Control by NOS/NOAA and USCE  
Topography by photogrammetric methods from aerial photographs taken 1951. Map not field checked  
Selected hydrographic data compiled from USC&GS Charts 8502 (1:969,761 scale) and 8851, and from aerial photographs  
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 6  
1000-metre Universal Transverse Mercator grid ticks, zone 4, shown in blue  
Land lines represent unsurveyed and unmarked locations predetermined by the Bureau of Land Management  
Folio S-25, Seward Meridian  
To place on the predicted North American Datum 1983 move the projection lines 84 meters north and 138 meters east  
The Alaska Maritime National Wildlife Refuge consists of all public lands in the coastal waters and adjacent seas of Alaska consisting of islands, islets, rocks, reefs, capes and spires



CONTOUR INTERVAL 100 FEET  
DASHED LINES REPRESENT 50-FOOT CONTOURS  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
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 8 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  
No roads or trails in this area  
UGASHIK (A-2), ALASKA  
N5700-W15620/15X20  
1951  
LIMITED REVISIONS 1981

JAN 13 1981

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