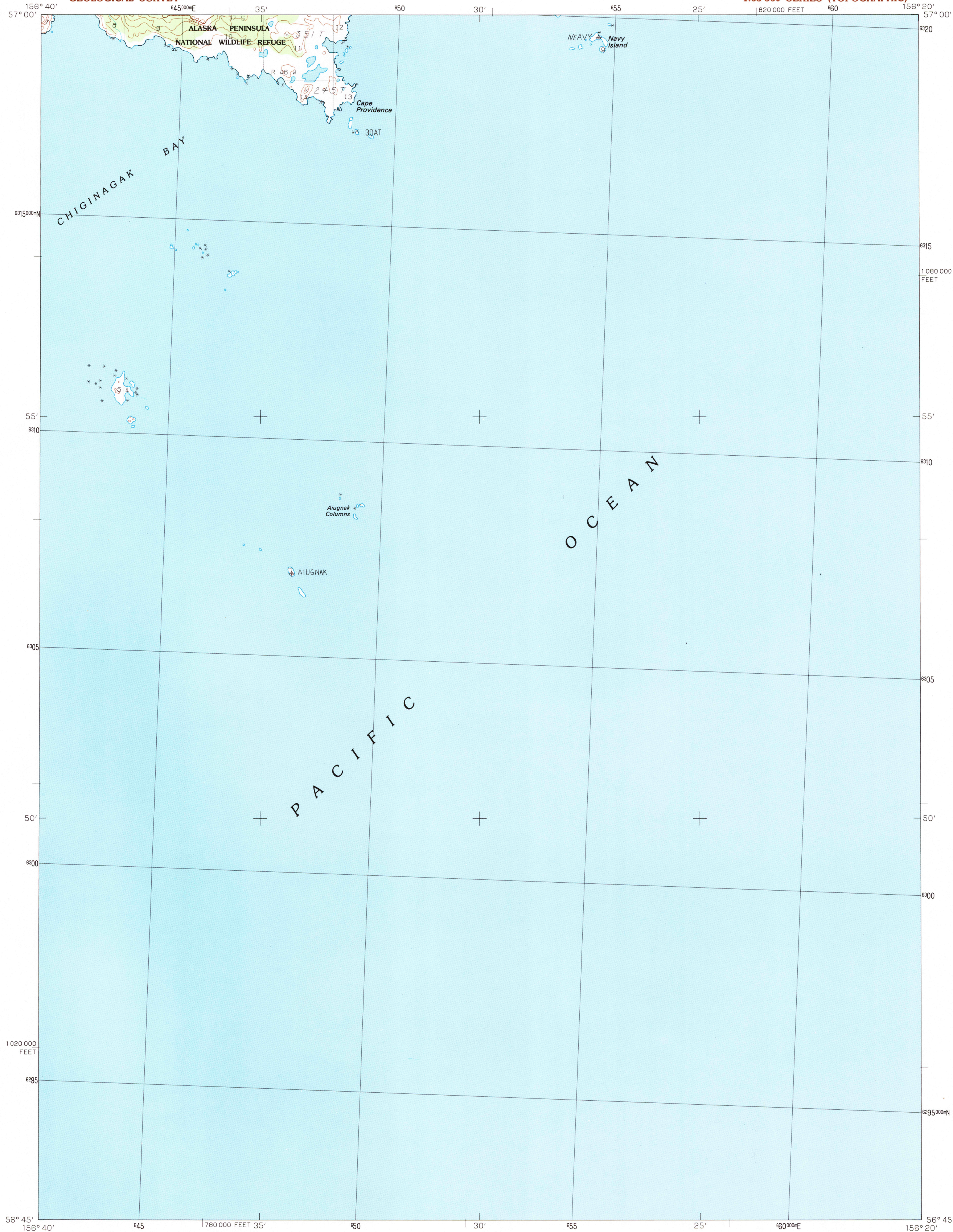


UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

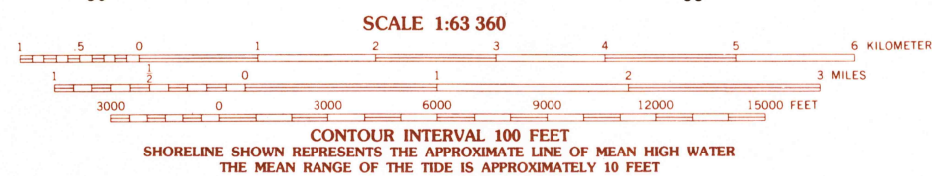
SUTWIK ISLAND (D-2), QUADRANGLE  
ALASKA  
1:63 360 SERIES (TOPOGRAPHIC)



USGS MMD HISTORICAL MAP  
SEP 26 1989  
REC'D FILE COPY

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY USGS, NOS/NOAA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1983  
MAP NOT FIELD CHECKED. MAP EDITED 1989  
PROJECTION UNIVERSAL TRANSVERSE MERCATOR  
GRID: 5000-METER UNIVERSAL TRANSVERSE MERCATOR ZONE 4  
20,000-FOOT STATE GRID TICKS ALASKA, ZONE 4  
UTM GRID DECLINATION 2°06' EAST  
1989 MAGNETIC NORTH DECLINATION 20° EAST  
VERTICAL DATUM NATIONAL GEODETIC VERTICAL DATUM OF 1929  
HORIZONTAL DATUM 1927 NORTH AMERICAN DATUM  
To place on the predicted North American Datum of 1983, move the  
projection lines 84 meters north and 137 meters east  
Land lines represent unsurveyed and unmarked locations predeter-  
mined by Bureau of Land Management, Folio S-25, Seward Meridian  
There may be private inholdings within the boundaries of any Federal  
or State Reservations shown on this map  
Federal Reservation boundaries established by the Alaska National  
Interest Lands Conservation Act, PL 96-487, Dec. 2, 1980, are shown  
as compiled by the administering agencies  
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 desig-  
nated mainland areas

**PROVISIONAL MAP**  
Produced from original  
manuscript drawings. Infor-  
mation shown as of date of  
photography 1



ROAD LEGEND  
No roads or trails in this area

To convert meters to feet multiply by 3.2808  
To convert feet to meters multiply by .3048

1	2	3	1 Ugaahik (A-3)
			2 Ugaahik (A-2)
			3
4		5	4 Sutwik Island (D-3)
			5
			6
6	7	8	7
			8

FOR SALE BY U.S. GEOLOGICAL SURVEY, FAIRBANKS, ALASKA 99701  
DENVER COLORADO 80225, OR RESTON, VIRGINIA 22092

SUTWIK ISLAND (D-2), ALASKA  
PROVISIONAL EDITION 1989  
56156-G3-TF-063