SERIES ONC
SHEET D-16
EDITION 5

ONC D-16

ELEVATIONS IN FEET
ALL ELEVATION VALUES (AERONAUTICAL RELIEF AND HYDROGRAPHIC) ARE BASED ON MEAN SEA LEVEL.

LEGEND

RELIEF PORTRAYAL

Elevations are in feet. HIGHEST TERRAIN elevation is:
9450 feet
located at 63°54'N 44°12'W

TERRAIN CHARACTERISTIC TINTS
(areas of unreliable relief are devoid of tint.)

Green color indicates flat or relatively level terrain regardless of altitude above sea level.

CONTOURS
Basic interval 1000 feet.

SPOT ELEVATIONS

Accurate elevation 8888
Elevations are accurate to within 100 feet.)
Questionable elevation 8888
(Maximum possible vertical error is 1000 feet

Location Undetermined 8888
(Vertical accuracy 1000 feet)
Critical elevation 8888
Lake elevation 8888
Stream elevation 8888

CULTURE

Actual city outline
Landmark feature (undifferentiated)
Primary roads
Single track R. R.
Lookout tower
Towns and villages (outlines unknown)
Dual lane roads
Secondary roads
Multiple track R. R.
Power transmission line

ATTENTION

THIS CHART CONTAINS MAXIMUM ELEVATION FIGURES (MEF)

The Maximum Elevation Figures shown in quadrangles bound ed by ticked lines of latitude and longitude are represented in THOUSANDS and HUNDREDS of feet above mean sea level. The MEF is based on information available concerning the highest feature contained in each quadrangle, including terrain and obstruct tions. Trees, towers, antennae, etc.)

Example: 12,500 feet ... 12⁵

AERONAUTICAL INFORMATION

AERODROMES

Major ... 7 TUCK 700
Major, runway pattern not available ... 8 EAZU-EE 312

Major aerodromes portrayed have a hard surface runway length of 3000 feet or more. Runway patterns and 8000 feet diameter circles are shown for those with hard surface runways. When known, the number following the name indicates length of the longest runway to the nearest hundred feet.

Minor ... ○

VERTICAL OBSTRUCTIONS

Single ... 960 Across-Multiple ... 961 (298)
Highest vertical obstruction within ticked lines of latitude and longitude ... 1476 (450M) 1476 (450)
Radio facility obstruction ... 961 (298)

1478 — Height of top above mean sea level (MSL)
(450) — Height of top above ground level (AGL)

VERTICAL OBSTRUCTIONS SHOWN HAVE BEEN SELECTED FROM INFORMATION AVAILABLE AS OF AUGUST 1981

There is no assurance all vertical obstructions greater than 200 feet have been reported.

All reported vertical obstructions cannot be portrayed due to chart scale. Obstructions shown are the highest within each 3 minute by 3 minute matrix, originating at full degree intersections, and at least 200 feet AGL. In and around major populated places the pattern is further reduced to enhance clarity.

There is no assurance the location and heights of portrayed obstructions are accurate.

RADIO FACILITIES

VHF OMNI RANGE (VOR)
VORTAC
TACAN
VOR DME
Other Facilities

SPECIAL USE AIRSPACE

LF/R45

Alert, caution, danger, prohibited, restricted or warning areas. Numbers indicate internationally recognized numerical identification. Air space limit widths are reduced and/or dashed in areas of overlap for clarity only.

All Special Use Airspace is portrayed in the body of this chart.

NOTES

Power transmission line information has been extracted from the most reliable source available; however, there is no assurance that all the transmission lines are shown or that their locations and heights are correct.

No prominent vegetation is known to exist within the area of this chart.

Civil users may purchase DMAAC products by ordering them from the following address:
Distribution Division (C-44)
National Ocean Survey
Riverdale, MD. 20737

GOLDTHWAIT POLAR LIBRARY
BYRD POLAR RESEARCH CENTER
THE OHIO STATE UNIVERSITY
1090 CARMACK ROAD
COLUMBUS, OHIO 43210

Lambert Conformal Conic Projection
Standard Parallels 57°20' and 62°40'
Convergence Factor .86634

CAUTION

AIR INFORMATION CURRENT THROUGH 14 AUGUST 81

Consult NOTAMS and Flight Information Publications for the latest air information; the DMA Aeronautical Chart Updating Manual or MOD (UK) Aeronautical Chart Amendment Document for other chart revision information.

LINES OF EQUAL MAGNETIC VARIATION FOR 1980
(Annual Rate of Change-15' Decrease)

STOCK NO. ONCXXD16

ONC D-16

GREENLAND

SCALE 1:1,000,000

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(Projected By DMAAC.) (8)

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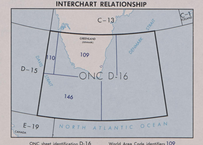
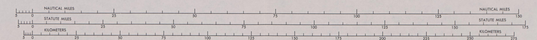
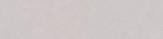
INTERCHART RELATIONSHIP



ONC sheet identification D-16 World Area Code identifies 109
World Area Code identifiers are also carried in the body of this chart by corner ticks and numbers.

ELEVATIONS IN FEET





OPERATIONAL NAVIGATION CHART
1:1,000,000

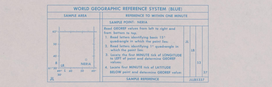
MAGNETIC NOTE
Because of small directive force and magnetic storms, the compass becomes increasingly unreliable approaching the magnetic pole from a distance of approximately 1000 miles.

ELEVATIONS IN FEET

USERS SHOULD REFER CORRECTIONS, ADDITIONS AND COMMENTS FOR IMPROVING THIS PRODUCT TO:
(US Users): Director, Defense Mapping Agency Aerospace Center, St. Louis AFS, Missouri 63118, ATTN: PP
(UK Users): Directorate of Military Survey, Ministry of Defence, London.

GLOSSARY

Alsk ... island
Bjerg (e) ... mountain (s)
Bugt ... bay
Fjelde ... mountains
Gletscher ... glacier
Halve ... peninsula
Isblink ... icefield
Kalved ... fiord
Kangerdlule (t) ... inlet
Kap ... cape
Kyst ... coast (line)
Næs ... point
Nunak ... area land
Ø. Øer ... island (s)
Ø ... island
Sund ... sound



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