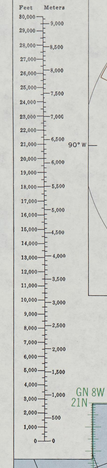
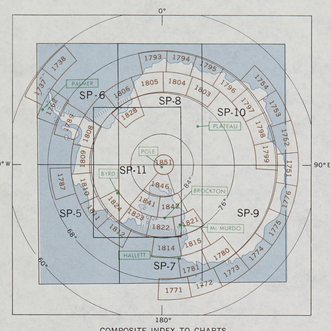
V30-SP8

CONVERSION OF ELEVATIONS

Feet — Meters





COMPOSITE INDEX TO CHARTS.

Polar Navigation Charts SP Series Scale 1:2,188,800

World Aeronautical Charts Scale 1:1,000,000

ELEVATIONS IN FEET

- Cache, refuge or inactive sta.
- Spot elevations · 1503
- Uncorrected elevation elev 1835
- 12-foot snow cairn with barrel marker
- Crashed plane
- Trails
- Shoreline, definite
- Shoreline, indefinite
- Ice free land areas
- Glacier
- Ice tongue (feature extending beyond coastline)
- Crevasse
- Ice pressure ridges
- Hummocks (hummock)
- Ice cliffs
- Shelf ice limits
- Contours 1000
- Approximate contours 1000
- Formlines
- Nunataks, mountains-hills (nunataks)

SOUTH ATLANTIC OCEAN

PRINCESS MARTHA COAST

PRINCESS RAGNHILD COAST

NEW SCHWABENLAND

QUEEN MAUD LAND

COATS LAND

FILCHNER ICE SHELF

RONNE ICE SHELF

WEDDELL SEA

BERKNER ISLAND

CAPE NORVEGIA

TOTTAN HILLS

WOHLTHAT MOUNTAINS

GIELSVIK MOUNTAINS

MÜHLIG-HOFMANN MOUNTAINS

SØR RONDANE MOUNTAINS

TRIOLET RANGE

PATUXENT RANGE

FORRESTAL RANGE

THIEL MOUNTAINS

SENTINEL RANGE

EHLERS MOUNTAINS

TAYLOR VALLEY

SHACKLETON RANGE

THERON MOUNTAINS

SNOWBLINK MOUNTAINS

SANAE (S AFR)

NOVOLAZAREVSKAYA (USSR)

HALLEY BAY (UK)

GEN. BELGRANO (ARG)

SOBRAL (ARG)

PLATEAU STATION

SOUTH POLE (US)

Amundsen-Scott South Pole Station

TACAN

GRID SOUTH POLE STATION

MAGNETIC SOUTH POLE (1965)

DATE LINE

BYRD STATION—SOUTH POLE STATION 789 nm

SHORTEST ROUTE—STRATHAIRD TO SOUTH POLE STATION 1,800 nm

OPERATING STATIONS

- Open during Winter and Summer
- Summer season operations only
- Recently Deactivated

AERONAUTICAL LEGEND

- Aerodrome
- Control Zone
- Air Route
- Reporting Point

GRID NAVIGATION (SOUTH-POLAR)

1. GRID NORTH is indicated by arrows on the grid lines.
2. GRID COURSE is measured clockwise from GRID NORTH and cuts all grid lines at a constant angle.
3. TRUE HEADING is computed by conventional means.
4. GRID HEADING = TRUE HEADING — −West longitude, +East longitude

It is requested that users of this chart indicate corrections and/or additions which come to their attention and notify the U. S. NAVAL OCEANOGRAPHIC OFFICE, WASHINGTON, D. C. 20390

AIR NAVIGATION CHART ANTARCTICA
NEW SCHWABENLAND—SOUTH POLE

POLAR STEREOGRAPHIC PROJECTION

Scale 1" = 30 Nautical Miles (1:2,188,800) at 71° South Latitude

Published at Washington, D.C. by the U.S. NAVAL OCEANOGRAPHIC OFFICE under the authority of the SECRETARY OF THE NAVY

Edition 14– Aug. 1969

CONSULT THE DOD AERONAUTICAL CHART UPDATING MANUAL (CHUM) AND THE DOD FLIGHT INFORMATION PUBLICATIONS (FLIP) FOR INFORMATION CORRECTING THIS CHART.

No. V30-SP8

Price $1.40

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