JNC 111N

EDITION 1

HIGHEST TERRAIN elevation is 11614 feet located at 73°57'S, 97°10'E

ELEVATIONS ARE IN FEET

WATER TINTS
Sea level
10 fms
100 fms
500 fms
1000 fms
Below 1000 fms
DEPTHS ARE IN FATHOMS

Lines of constant grid variation — GV 10°W —

NOTE
CLAIMS OF SOVEREIGNTY SOUTH OF 60° SOUTH LATITUDE ARE NOT RECOGNIZED BY THE UNITED STATES GOVERNMENT, NATIONS OPERATING STATIONS IN ANTARCTICA ARE DESIGNATED; NO SOVEREIGNTY CLAIM IS INTENDED.

CONVERGENCE TABLE

LONG.	CONV.
86° —	67°32'
87° —	68°20'
88° —	69°07'
89° —	69°54'
90° —	70°41'
91° —	71°28'
92° —	72°15'
93° —	73°02'
94° —	73°49'
95° —	74°36'
96° —	75°24'
97° —	76°11'
98° —	76°58'
99° —	77°45'
100° —	78°32'
101° —	79°19'
102° —	80°06'
103° —	80°53'
104° —	81°41'
105° —	82°28'
106° —	83°15'
107° —	84°02'
108° —	84°49'
109° —	85°36'
110° —	86°23'
111° —	87°10'
112° —	87°58'
113° —	88°45'
114° —	89°32'
115° —	90°19'
116° —	91°06'
117° —	91°53'
118° —	92°40'
119° —	93°27'
120° —	94°15'
121° —	95°02'
122° —	95°49'
123° —	96°36'
124° —	97°23'
125° —	98°10'
126° —	98°57'
127° —	99°44'
128° —	100°31'
129° —	101°19'
130° —	102°06'
131° —	102°53'
132° —	103°40'
133° —	104°27'
134° —	105°14'
135° —	106°01'
136° —	106°48'
137° —	107°36'
138° —	108°23'
139° —	109°10'
140° —	109°57'
141° —	110°44'
142° —	111°31'
143° —	112°18'
144° —	113°05'
145° —	113°53'
146° —	114°40'
147° —	115°27'
148° —	116°14'

ALTITUDE CONVERSION SCALE
3 — 10
Meters Feet
For conversions above 100 feet add like number of ciphers to the figures on both sides of scale.

GEOREF BASIC 15° QUADRANGLE
135° 150°
30° WE XE 30°
WD XD
45° WC XC 45°
135°
TO REFERENCE BY THE GEOREF TO TEN MINUTES
Sample Point. VILLAGE
1. WD identifies basic 15° quadrangle
2. H8 identifies 1° quadrangle
3. 30 identifies Georef minute of longitude
4. 10 identifies minute of latitude
5. Sample reference: WDH8310

LEGEND
GENERAL
Ice Cliffs
Ice Free Areas

RADAR ALTIMETRY AREAS
None shown

SPOT ELEVATIONS
Critical Elevations 00000
Maximum possible vertical error 500 feet ..... ,0000
Approximate location, vertical error 1000 feet ..... .0000

AERONAUTICAL LEGEND
AERODROMES
Longest runway 4000' or over
Dot indicates Geographical Location of Aerodrome
Aerodrome elevation below name
SEAPLANE LANDPLANE
Military
Civil
Joint Civil and military
Landing Area
Sheltered Anchorage

RADIO AIDS TO NAVIGATION
VHF OMNI RANGE (VOR)
VORTAC
TACAN
VOR with DME
Other Facilities

OCEANIC ROUTES
ECHO ROUTE
Compulsory Reporting Point
Non-Compulsory Reporting Point

SPECIAL USE AIRSPACE
Flight Information Region (FIR)
Upper Flight Information Region (UIR)
Sub Flight Information Region (Sub FIR)
Prohibited Area P-4
Danger, Restricted, Warning, Alert or Caution Area D-6
Number indicates internationally recognized numerical identification
All Special Use Airspace is portrayed in the body of this chart with the following exceptions:
(1) Those that are activated only by NOTAM.
(2) Those below 10,000 feet that are located entirely over land areas.
(3) Those that are activated for one day or less per week.

INDEX TO JNC SERIES

SERIES JNC
SHEET 111N
EDITION 1

JNC-111N
SCALE 1:2,000,000

LINES OF EQUAL MAGNETIC VARIATION FOR 1970

MAGNETIC NOTE
Because of weak directive force and magnetic storms, the compass becomes increasingly unreliable approaching the magnetic pole.

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CAUTION
AIR INFORMATION CURRENT THROUGH
12 JUNE 1973
Consult NOTAMS and Flight Information Publications for the latest air information, the DOD Aeronautical Chart Updating Manual or MOD IUKI Aeronautical Chart Amendment Document for other revision information.

ELEVATIONS IN FEET

CONTOUR ACCURACY LEGEND
CONTOURS
UNRELIABLE
D. UNRELIABLE. Evaluated as accurate within 3,000 ft.

JET NAVIGATION CHART

Users should refer corrections, additions and comments for improving this product to: DIRECTOR, DEFENSE MAPPING AGENCY AEROSPACE CENTER, ST. LOUIS AFS, MISSOURI 63118, ATTN: PP

ELEVATIONS IN FEET
Lambert Conformal Conic Projection
Standard Parallels 37° and 65°
Convergence Factor .78535

NAUTICAL MILES

JNC-111N
EDITION 1