JN20N

USAF JET NAVIGATION CHART

ALTITUDE TINTS AND CONVERSION SCALE

ELEVATIONS ARE IN FEET

Highest TERRAIN elevation is 13120 feet located at 68°52'N, 50°05'W

NOTE: TOS ADC-OPERATION ONLY
The boundary between the Soviet and Free World countries shown on this chart is not necessarily authoritative.

LEGEND

Railroads
Main Roads
Trails
Escarpments
Division of Insular Sovereignty (land areas only)
NOTE: The representation of international boundaries on this chart is not necessarily authoritative.

RADAR ALTIMETRY AREAS

Aerodrome Elevation 550
Lake and Stream Elevation 600
Level Areas ..... 950 ± 50

SPOT ELEVATIONS

Critical Elevations 00000
Maximum vertical error 100 feet 0000
Maximum possible vertical error 250 feet 0000
Approximate or doubtful location, vertical accuracy unknown 0000
0Elevations added indicates latest vertical information available 00000

CONVERGENCE TABLE

LONG.	CONV.
12° —	9°25'
13° —	10°13'
14° —	11°00'
15° —	11°47'
16° —	12°34'
17° —	13°21'
18° —	14°08'
19° —	14°55'
20°	15°42'
21°	16°30'
22°	17°17'
23°	18°04'
24°	18°51'
25°	19°38'
26°	20°25'
27°	21°12'
28°	21°59'
29°	22°47'
30°	23°34'
31°	24°21'
32°	25°08'
33°	25°55'
34°	26°42'
35°	27°29'
36°	28°16'
37°	29°03'
38°	29°51'
39°	30°38'
40°	31°25'
41°	32°12'
42°	32°59'
43°	33°46'
44°	34°33'
45°	35°20'
46°	36°08'
47°	36°55'
48°	37°42'
49°	38°29'
50°	39°16'
51°	40°03'
52°	40°50'
53°	41°37'
54°	42°25'
55°	43°12'
56°	43°59'
57°	44°46'
58°	45°33'
59°	46°20'
60°	47°07'

GEOREF BASIC 15° QUADRANGLE

TO REFERENCE BY THE GEOREF TO TEN MINUTES
Sample Point: BONAVISTA
1. JK identifies basic 15° quadrangle
2. GD identifies 1° quadrangle
3. 50 identifies Georef minute of longitude
4. 30 identifies Georef minute of latitude
5. Sample reference: JKGD5030

AERONAUTICAL LEGEND

AERODROMES
Longest runway 4000' or over
Dot indicates Geographical Location of Aerodrome

SEAPLANE LANDPLANE
Military
Civil
Joint Civil and Military
Landing Area
Sheltered Anchorage

MISCELLANEOUS
Prohibited Area — P-16
Danger, Restricted or Warning Area — D-4
Caution Area — C-10
Number indicates internationally recognized numerical identification

INDEX TO JN SERIES

UNIVERSAL JET NAVIGATION CHART

JN20N
INSTITUTE OF POLAR STUDIES
THE OHIO STATE UNIVERSITY
125 SOUTH OVAL DRIVE
COLUMBUS, OHIO 43210

SCALE 1:2,000,000
5th EDITION
4th EDITION of JN 20N is obsolete
LINES OF EQUAL MAGNETIC VARIATION FOR 1965

BASE 20C
BASE INFORMATION COMPILED AUGUST 1955 FROM SOURCE DATED 1948 TO 1954
REVISED JANUARY 1967 FROM SOURCE DATED 1966
SPEC. NO. JN-A-2
Lithographed by ACIC 5-67

CAUTION
AIR INFORMATION CURRENT THROUGH 11 MAY 1967
Consult Notices to Airmen (NOTAMs) and Flight Information Publications (FLIPs) for the latest air information; the Chart Updating Manual (CHUM) for other chart revision information.

ELEVATIONS IN FEET

CONTOURS
A. REliABLE: Accurate within 500 ft.
B. APPROXIMATE: Accurate within 1000 ft.
C. UNRELIABLE: Evaluated as accurate within 1000 ft.
D. UNRELIABLE: Evaluated as accurate within 2000 ft. (except as noted)

VERTICAL ACCURACY LEGEND

TINTS
Broken tints represent general areas where available relief information is considered unreliable and should be used with caution.

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Users can assist in the improvement of this chart by marking hereon corrections and additions which come to their attention and by mailing directly to COMMANDER, AERONAUTICAL CHART AND INFORMATION CENTER, SECOND AND ARSENAL, ST. LOUIS, MISSOURI 63118, ATTN: ACDB

ELEVATIONS IN FEET

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

JN20N