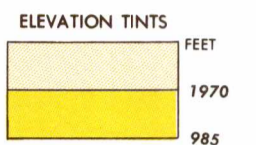
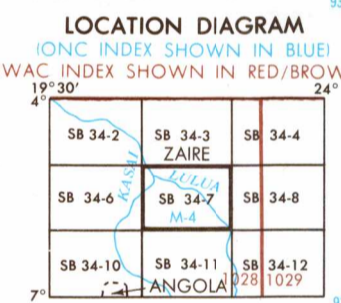


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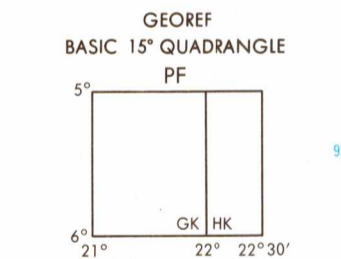
RELIABILITY OF THIS GRAPHIC
 Compiled from best available source materials
 Horizontal Datum: ARC 1950
 Vertical Datum: Mean Sea Level
 Transverse Mercator Projection

GLOSSARY
 Lac lake
 Region first-order administrative division



CONVERSION OF ELEVATIONS

FEET	METERS	FEET	METERS
1000	305	10000	3048
500	152	9000	2743
400	122	8000	2438
300	91	7000	2134
200	61	6000	1829
150	46	5000	1524
100	30	4000	1219
75	23	3000	914
50	15	2000	610
25	8	1500	457
10	3	1000	305



CAUTION
 AIR INFORMATION CURRENT THROUGHOUT
 12 JULY 1979
 Consult NOTAMS and Flight Information Publications for the latest information on 500 Aeromedical Chart (including Manual or MDS II) and Aeromedical Chart Amendment documents for other chart reference information.

LINES OF EQUAL MAGNETIC VARIATION
 FOR 1975
 (Annual rate of change 8' decrease)

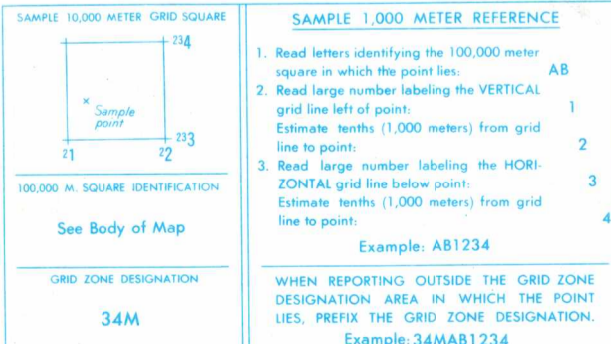
Prepared and published by the Defense Mapping Agency
 Hydrographic/Topographic Center, Washington, D.C.
 Compiled July 1979

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SCALE 1:250,000

KANANGA, ZAIRE

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POPULATED PLACES

First importance	KINSHASA
Second importance	MBANZA-NGUNGU
Third importance	.....	BOMA
Fourth importance	.....	Moanda
Fifth importance	.....	Kabuku

ROADS

All weather, hard surface	.....	3 LANES
Two or more lanes wide	.....	2 LANES
All weather, loose or light surface	.....	1 LANE
Two or more lanes wide	.....	ONE LANE WIDE
One lane wide	.....	ONE LANE WIDE
Fair or dry weather, loose surface	.....	TRACK OR TRAIL
Track or trail	.....	TRACK OR TRAIL

RAILROADS

Normal gauge 1.067m (3'6")	.....	SINGLE TRACK
Narrow gauge	.....	MULTIPLE TRACK

BOUNDARIES

International	.....	INTERNATIONAL
First-order administrative division	.....	FIRST-ORDER ADMINISTRATIVE DIVISION

VEGETATION

WOODS

Rice paddy, land subject to inundation	.....	WOODS
Spring, fresh, perennial, intermittent	.....	WOODS
intermittent streams, single, double line	.....	WOODS
Disappearing stream, swamp or marsh	.....	WOODS
Intermittent lake, dry lake	.....	WOODS

OTHER FEATURES

Glaciers, snowfield	.....	GLACIERS, SNOWFIELD
Horizontal control point; landmark; Mine	.....	HORIZONTAL CONTROL POINT; LANDMARK; MINE
Levee; Dam or lock; Sand	.....	LEVEE; DAM OR LOCK; SAND
Dunes, Crescent, lateral, Ripple	.....	DUNES, CRESCENT, LATERAL, RIPPLE
Area name	.....	AREA NAME

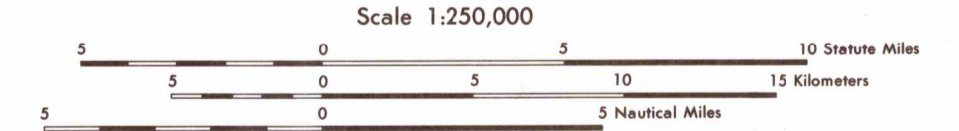
TERRAIN ELEVATIONS

Spot elevations: Normal, Critical	.....	SPOT ELEVATIONS: NORMAL, CRITICAL
HIGHEST KNOWN ELEVATION IS UNKNOWN	.....	HIGHEST KNOWN ELEVATION IS UNKNOWN
The accuracy of all elevations shown on this graphic is not within 100 feet.	.....	THE ACCURACY OF ALL ELEVATIONS SHOWN ON THIS GRAPHIC IS NOT WITHIN 100 FEET.

NOTES

THE REPRESENTATION OF INTERNATIONAL BOUNDARIES ON THIS GRAPHIC IS NOT NECESSARILY AUTHORITY.

JOINT OPERATIONS GRAPHIC (AIR)



CONTOUR INTERVALS: APPROXIMATELY 250 FEET AND APPROXIMATELY 985 FEET WITH SUPPLEMENTARY CONTOURS AT APPROXIMATELY 495 FOOT INTERVALS

BLUE NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 34, CLARK 1880 SPHEROID

USERS SHOULD REFER TO THE NIMA CUSTOMER HELP DESK 1-800-455-0000; COMNAVSTA 1-314-200-1230; ICOM 480-1230; OR WRITE TO: ATTN: CGO, MAIL STOP P-37, NATIONAL IMAGERY AND MAPPING AGENCY, 4600 SINGAPORE ROAD, BELTSEA, MD 20755-0002

AERODROMES (Military or Civil)

Field limits with runway pattern	.....	EDNA/50/725
EDNA-Name	.....	EDNA-NAME
50-Length of longest runway to nearest hundreds of feet	.....	50-LENGTH OF LONGEST RUNWAY TO NEAREST HUNDREDS OF FEET
s-Soft or unimproved surface	.....	S-SOFT OR UNIMPROVED SURFACE
725-Elevation	.....	725-ELEVATION
Field limits, with runway pattern unknown	.....	FIELD LIMITS, WITH RUNWAY PATTERN UNKNOWN
Field limits unknown, with runway pattern	.....	FIELD LIMITS UNKNOWN, WITH RUNWAY PATTERN
Field limits and runway pattern unknown	.....	FIELD LIMITS AND RUNWAY PATTERN UNKNOWN

HELIPORT

RADIO FACILITIES

RADIO RANGE 17/MF	.....	DMG / HUNN
MULTIPLE RADIO FACILITIES	.....	DMG / HUNN / PARIS

VISUAL AIDS AND OBSTRUCTIONS

Obstruction 1108 (259)	.....	1108 (259)
Obstruction 1108-Elevation of obstruction top, above sea level.	.....	OBSTRUCTION 1108-ELEVATION OF OBSTRUCTION TOP, ABOVE SEA LEVEL.
(259)-Elevation of obstruction top, above ground level.	.....	(259)-ELEVATION OF OBSTRUCTION TOP, ABOVE GROUND LEVEL.
Group obstruction	.....	GROUP OBSTRUCTION
Radio facility obstruction	.....	RADIO FACILITY OBSTRUCTION
Power transmission line	.....	POWER TRANSMISSION LINE
Visual ground sign	.....	VISUAL GROUND SIGN
Aero light: Marine light	AERO LIGHT: MARINE LIGHT

CONTROLLED AIRSPACE

ADIZ	ATLANTIC ADIZ
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NOTES

Only obstructions 200 feet or more above ground level are shown. The information on obstructions is not necessarily complete.

THIS CHART CONTAINS MAXIMUM ELEVATION FIGURES (MEF)
 The Maximum Elevation Figures shown in quadrangles bounded 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 known features in each quadrangle, including terrain and obstructions (trees, towers, antennas, etc.). In areas of extensive uncharted relief, the MEF is shown by a note across the area.
 EXAMPLE: 12,500 feet

NOTES
 Roads are classified by conversion from source maps and other information and are not verified by reconnaissance.
 The average lane width in this area is 10 to 12 feet.
 All weather roads are subject to brief interruption during periods of heavy rainfall.
 Railroads in Zaire are operated by S.N.C.Z. (Société Nationale des Chemins de Fer Zaïrois)-Zaire National Railway Corporation. Names for symbolized populated places are omitted where information is not available or where density of detail does not permit their inclusion.