

SERIES 1501 AIR SHEET SC 35-1 EDITION 2



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

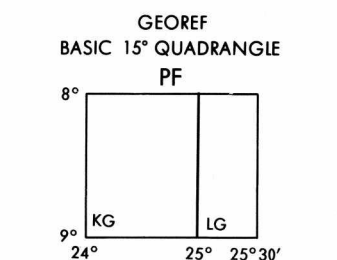
GLOSSARY
Region first-order administrative division

LOCATION DIAGRAM
INDEX INDEX SHOWN IN BLUE
IWCAC INDEX SHOWN IN RED/BROWN

38	39	40
38	39	40
38	39	40

CONVERSION OF ELEVATIONS

FEET	METERS	FEET	METERS
1000	305	10000	3048
900	274	9000	2743
800	244	8000	2438
700	213	7000	2134
600	183	6000	1829
500	152	5000	1524
400	122	4000	1219
300	91	3000	914
200	61	2000	610
150	46	1500	457
100	31	1000	305

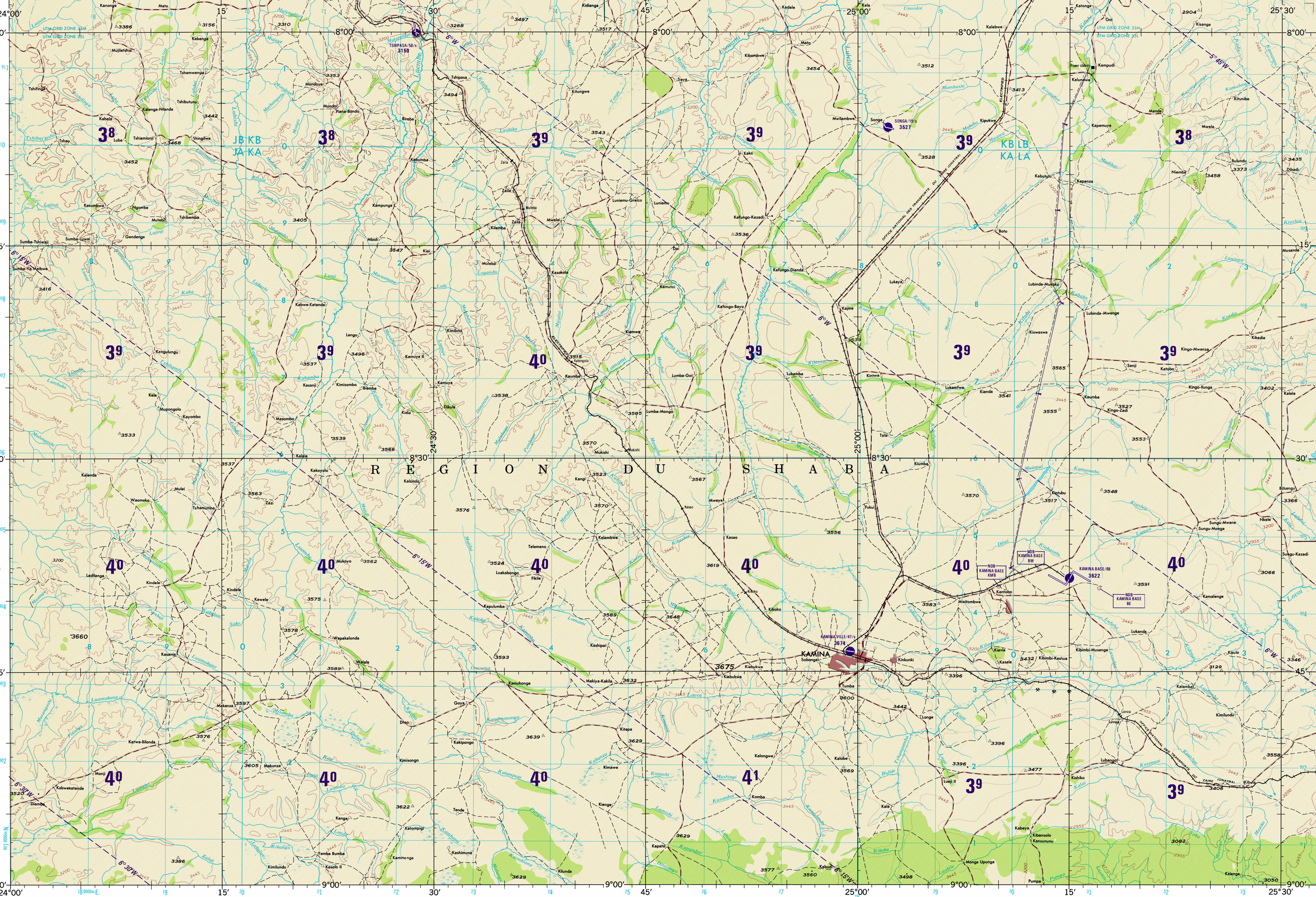


CAUTION
AIR INFORMATION CURRENT THROUGHOUT
22 MAY 1979
Consult NOTAMS and Flight Information Publications for the latest information; the 000 Aeronautical Chart (Updating Manual or MUE) or Aeronautical Chart Amendment document for other chart revision information.

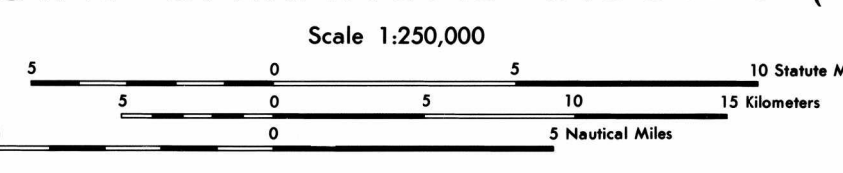
DECLINATION FOR 1975
(Annual rate of change 7' decreases)

SCALE 1:250,000
KAMINA, ZAIRE

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ELEVATIONS IN FEET
JOINT OPERATIONS GRAPHIC (AIR)
Scale 1:250,000
ELEVATIONS IN FEET



CONTOUR INTERVAL APPROXIMATELY 250 FEET

BLUE NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID ZONE 35, CLARK 1880 SPHEROID

USERS SHOULD REFER TO CORRECTIONS, ADDITIONS, AND COMMENTS TO THE NGA OPERATIONAL HELP DESK: 1-800-495-0899; COMMERCIAL 314-263-4884; DSN 893-4884 OR WRITE TO: DIRECTOR, NATIONAL GEOSPATIAL-INTELLIGENCE AGENCY, ATTN: ES MAIL STOP 1-8, 4605 SANGAMORE ROAD, BETHESDA, MD 20814-5002 (OR USHQ) DIRECTORATE OF MILITARY SURVEY, MINISTRY OF DEFENSE, QUARTER AVENUE, FETHAM, MIDDLESEX, ENGLAND TW13 7AE

- POPULATED PLACES
- First importance: KINSHASA
 - Second importance: MBANZA-NGUNGU
 - Third importance: BOMA
 - Fourth importance: Moanda
 - Fifth importance: Kabubu
- 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: 2 LANES
 - One lane wide: 1 LANE
 - Fair or dry weather, loose surface: 1 LANE
 - Track or trail: 1 LANE
- RAILROADS
- Normal gauge 1.067m (3'6")
 - Narrow gauge: 1.067m (3'6")
 - Station location: Known; Unknown
- BOUNDARIES
- International: 1st-order administrative division

- VEGETATION
- Woods
 - Rice paddy; Land subject to inundation
 - Spring; Well; Perennial; Intermittent
 - Intermittent stream; Single; Double line
 - Disappearing stream; Swamp or marsh
 - Intermittent lake; Dry lake
- OTHER FEATURES
- Glaciers; Snowfield
 - Horizontal control point; Landmark; Mine
 - Levee; Dam or lock; Sand
 - Dunes; Crescent; lateral; Ripple
 - Area name: K A-MU
- TERRAIN ELEVATIONS
- Spot elevations: Normal; Critical
 - Highest known elevation is 3675 feet at 8°45' S, 24°52' E
 - The accuracy of all elevations shown on this graphic is not within 100 feet.
- NOTES
- No obstructions 200 feet or more above ground level are known to exist in this area.

- AERODROMES (Military or Civil)
- Field limits with runway pattern: EDNA/50/s 725
 - EDNA-Name: 50-Length of longest runway to nearest hundreds of feet
 - Soft or unimproved surface: Soft or unimproved surface
 - 725-Elevation: 725-Elevation
 - Field limits, with runway pattern unknown
 - Field limits unknown, with runway pattern
 - Field limits and runway pattern unknown
- HELIPORT
- RADIO FACILITIES
- RADIO RANGE LF/MF: RING HORN
 - MULTIPLE RADIO FACILITIES: NDB-ING PARIS

- VISUAL AIDS AND OBSTRUCTIONS
- Obstruction: 1188 (258)
 - 1188-Elevation of obstruction top, above sea level
 - (258)-Elevation of obstruction top, above ground level
 - Group obstruction
 - Radio facility obstruction
 - Power transmission line
 - Visual ground sign: M
 - Aero light: Marine light
- CONTROLLED AIRSPACE
- AZIS: ATLANTIC ADIZ

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ATTENTION
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 TROUSERS and ROSSIES 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 unreliable relief, the MEF is shown by a note spaced across the area.

EXAMPLE: 12,500 feet. **125**

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 13 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 Zairois)-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.

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