

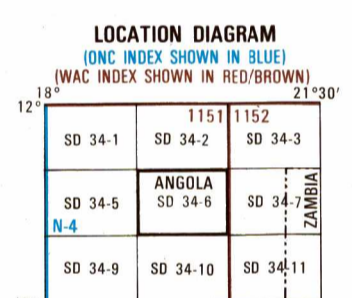
SERIES 1501  
SHEET SD 34-6  
EDITION 1

RELIABILITY OF THIS GRAPHIC  
(as determined by standard practices)

PLOTTING ACCURACY 90% ASSURANCE  
Horizontal: within 125 m.  
Contours: within 25 m.  
Roads: 1974  
All other features: 1967-1968

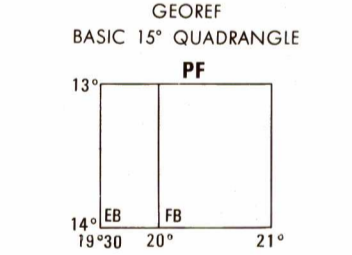
Horizontal Datum: Arc 1950  
Vertical Datum: Mean Sea Level  
Transverse Mercator Projection

GLOSSARY  
Province: province  
Rd: stream



CONVERSION OF ELEVATIONS

METERS	FEET	METERS	FEET
1000	3281	10000	32808
900	2953	9000	29528
800	2625	8000	26247
700	2297	7000	22956
600	1969	6000	19685
500	1640	5000	16404
400	1312	4000	13123
300	984	3000	9842
200	656	2000	6562
100	328	1000	3281



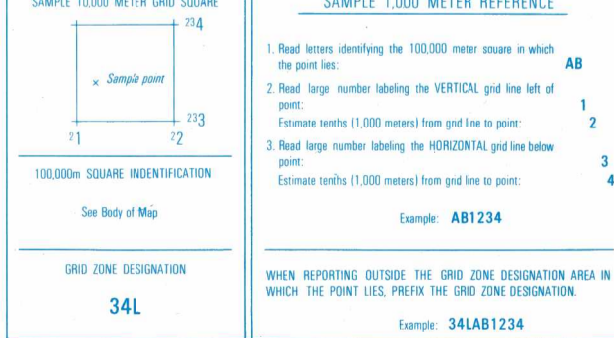
1980 MAGNETIC DECLINATION FROM TRUE  
NORTH VARIES FROM 91° (170 MILES)  
WESTERLY FOR THE CENTER OF THE WEST  
EDGE TO 8° (180 MILES) WESTERLY FOR  
THE CENTER OF THE EAST EDGE.



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

LIMITED DISTRIBUTION  
SCALE 1:250,000  
CANGAMBA, ANGOLA

SERIES 1501  
SHEET SD 34-6  
EDITION 1



ROADS

- All weather, hard surface: 3 LANES
- More than two lanes wide: 3 LANES
- All weather, loose or light surface: 3 LANES
- More than two lanes wide: 3 LANES
- Two lanes wide: one lane wide
- All weather, loose or light surface: one lane wide
- Fair or dry weather, loose surface: one lane wide
- Cart track: Footpath, trail

BOUNDARIES

- International: International boundary
- First-order administrative: First-order administrative boundary

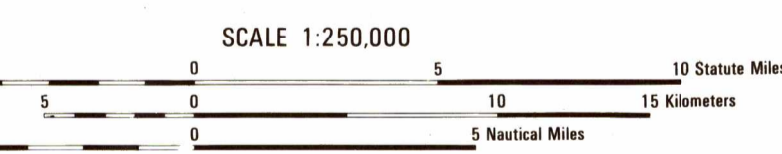
HORIZONTAL CONTROL POINTS

- Astronomic position: Astronomic position
- Spot elevation: Normal: Critical: 338 1108

VEGETATION

- Woods: Scattered trees
- Swamp
- Orchards, plantations, vineyards

JOINT OPERATIONS GRAPHIC



CONTOUR INTERVAL 50 METERS

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

AERODROMES (Military or Civil)

- Field limits with runway pattern: EDNA 221
- EDNA-Name: 221-Elevation
- Field limits, with runway pattern unknown
- Field limits unknown, with runway pattern
- Field limits and runway pattern unknown
- HELIPORT

VISUAL AIDS AND OBSTRUCTIONS

- Obstruction: 338 (170)
- 338-Elevation of obstruction top, above sea level. (79)-Elevation of obstruction top, above ground level.
- Group obstruction
- Radio facility obstruction
- Power transmission line

TERRAIN ELEVATIONS

- Highest known elevation is 1516 meters at the following coordinates: Geographic: 13°08'S 19°34'E Grid: CA 4547

NOTES

- Only obstructions 61 meters or more above ground level are shown. The information on obstructions is not necessarily complete.
- On this graphic a lane is generally considered as being 2.5 meters (8 feet) in width.
- Figures along roads indicate approximate distances in kilometers.
- THE REPRESENTATION OF INTERNATIONAL BOUNDARIES ON THIS GRAPHIC IS NOT NECESSARILY AUTHORITATIVE.

NSN 7643014048850  
NIMA REF. NO. 1501XSD3406

ED. NO. 001