SERIES 1501 AIR
SHEET NC 33-6
EDITION 1

COMPANION SERIES 1501 SHEET IS EDITION 1

ELEVATION TINTS

FEET
3940
1970
1050
525

RELIABILITY OF THIS MAP

Accuracy, as related to control of map:
Horizontal positions____ in excess of 1640 ft
Contours_____ within 131 ft.

Compiled from best available source materials 1966.

Road classification not verified by reconnaissance.

Vertical Datum: Mean Sea Level

LOCATION DIAGRAM FOR NC 33-6
(WAC INDEX SHOWN IN BLUE)

784 / 785	NC 33-2	NC 33-3
NIGERIA NC 33-5	NC 33-6 CAMEROON	CHAD NC 33-7
NC 33-9	NC 33-10	NC 33-11

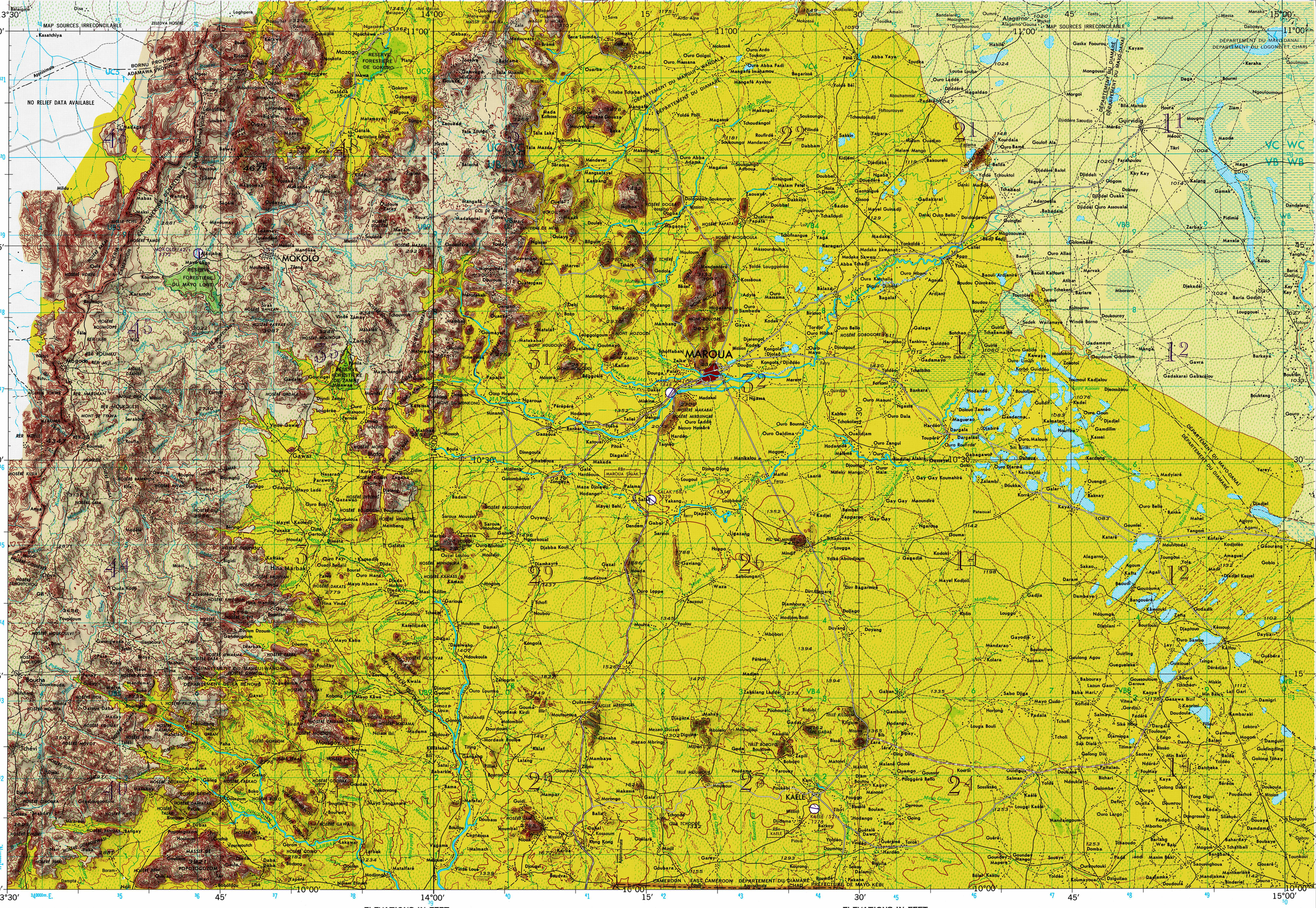
GEOREF
BASIC 15° QUADRANGLE
NG

CAUTION

AIR INFORMATION CURRENT THROUGH 21 AUGUST 1967

Consult NOTAMS and USAF/USN Flight Information Publications for the latest air information; the Chart Updating Manual for other chart revision information.

MAGNETIC VARIATION FOR 1965 IS APPROXIMATELY 4° W OVER THE ENTIRE AREA
(Annual rate of change 4' decrease)



Prepared under the direction of the Defense Intelligence Agency and published by Army Map Service, Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1966 from best available source materials.

THE DELINEATION OF INTERNATIONAL BOUNDARIES ON THIS MAP MUST NOT BE CONSIDERED AUTHORITATIVE

GLOSSARY

Aiguille, Aiguille....peak
Col....mountain
Département....primary administrative division
Hoséré....hill, mountain
Massif....mountain
Mayo....stream
Mont....mountain, peak
Ouadi....wadi
Préfecture....primary administrative division
Rer....rock
Réserve Forestière....forest reservation
Telle....hill, mountain, peak

AERONAUTICAL APPROACH CHARTS (Code: AC) and/or AERONAUTICAL CHARTS (Code: AGC) completely within this area are discontinued. Those that are partially within this area should be retained until publication of the adjacent Joint Operations Graphic (Air), 1501 AIR. Consult the DOD Bulletin for publication and discontinuance notices.

ELEVATIONS IN FEET

LEGEND

On this map a lane is considered as being a minimum of 2.5 meters (8 feet) in width

POPULATED PLACES
First importance — YAOUNDÉ
Second importance — MOUNDOU
Third importance — FIANGA
Fourth importance — Matekaga
Fifth importance — Beinamar

RAILROADS (Single track / Multiple track)
Normal gauge
Narrow gauge

BOUNDARIES
International
Major administrative
Primary administrative
Reservation

ROADS
All weather
Hard surface, two or more lanes wide — 2 LANES
Loose or light surface, two or more lanes wide — 2 LANES
Hard surface, one lane wide
Loose or light surface, one lane wide
Fair or dry weather, loose surface
Cart track; Footpath, trail

Horizontal control point: Astronomic; Trigonometric
Spot elevation in feet — 792
Landmark feature — Isolated rocks; Escarpment
Christian church — Cliff, rock outcrop
Wall; Levee — Land subject to inundation
Well; Spring — Swamp; Sebkha
Woods-brushwood — Rocks; Sunken; Awash
Scattered trees, low growth — Mangrove
Orchards, plantations, vineyards — Limits of danger; Reef
Foreshore flat
Depth curves in fathoms

JOINT OPERATIONS GRAPHIC (AIR)

Scale 1:250,000

5 0 5 10 15 20 Statute Miles
5 0 5 10 15 20 25 30 Kilometers
5 0 5 10 15 Nautical Miles

CONTOUR INTERVAL APPROXIMATELY 135 FEET WITH SUPPLEMENTARY CONTOURS AT APPROXIMATELY 70 FEET

TRANSVERSE MERCATOR PROJECTION

BLUE NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 33, CLARKE 1880 SPHEROID

HIGHEST TERRAIN elevations for each 15 MINUTE QUADRANGLE are represented in THOUSANDS and HUNDREDS of feet. They are omitted where relief information is inadequate. A minus sign (−) following the figure indicates that the figure is based on an estimated elevation.

EXAMPLES:
51 81−

ELEVATIONS IN FEET

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
s—Soft or unimproved surface
725—Elevation
Field limits, with runway pattern unknown
Field limits unknown, with runway pattern
Field limits and runway pattern unknown
SEAPLANE BASE
SEAPLANE (EMERGENCY)
HELIPORT

RADIO FACILITIES
RADIO RANGE LF/MF — RNG HURN
MULTIPLE RADIO FACILITIES — R Bn-D F-RNG PARIS

CONTROLLED AIRSPACE — ATLANTIC ADIZ
ADIZ

VISUAL AIDS AND OBSTRUCTIONS
Obstruction — 1108 (259)
1108—Elevation of obstruction top, above sea level.
(259)—Elevation of obstruction top, above ground level.
Group obstruction
Radio facility obstruction
Power transmission line
Ocean station vessel (Normal position)
Visual ground sign — M
Aero light; Marine light

NOTES
No obstructions 200 feet or more above ground level are known to exist within this area.

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GRID ZONE DESIGNATION: 33P
100,000 M. SQUARE IDENTIFICATION: UC VC UB VB; 100 / 40
IGNORE the SMALLER figures of any grid number; these are for finding the full coordinates. Use ONLY the LARGER figure of the grid number; example: 11 / 10000

TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 1000 METERS
SAMPLE POINT: MADJEN
1. Read letters identifying 100,000 meter square in which the point lies. — VB
2. Locate first VERTICAL grid line to LEFT of point and read LARGE figure labeling the line either in the top or bottom margin, or on the line itself: Estimate tenths from grid line to point: — 3 / 1
3. Locate first HORIZONTAL grid line BELOW point and read LARGE figure labeling the line either in the left or right margin, or on the line itself: Estimate tenths from grid line to point: — 3 / 2
SAMPLE REFERENCE: — VB3132
If reporting beyond 18° in any direction, prefix Grid Zone Designation, ex. — 33PVB3132

TERRAIN ELEVATIONS
HIGHEST KNOWN elevation is **4675** feet at 10°51'N, 13°46'E
± following elevation value indicates accuracy is not within 70 feet

SCALE 1:250,000
MAROUA, CAMEROON

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