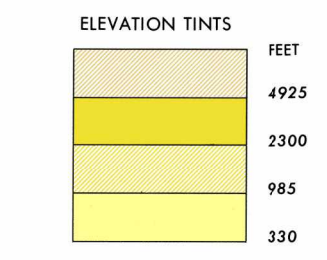


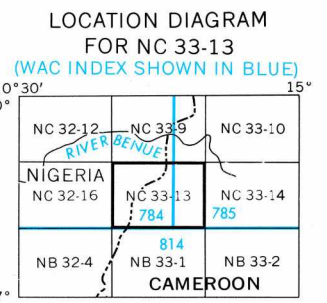
SERIES 1501 AIR SHEET NC 33-13 EDITION 1

COMPANION SERIES 1501 SHEET IS EDITION 1

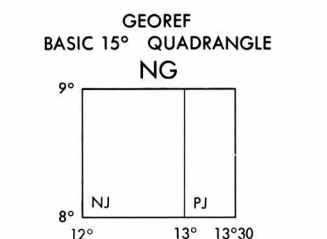


RELIABILITY OF THIS MAP (as determined by standard procedure)
 Compiled from best available source materials 1967

Horizontal Datum: Nigeria, Local Datum
 Contour Interval: Independent Astronomic Control
 Vertical Datum: Mean Sea Level



GLOSSARY
 Département.....primary administration division
 Hoséré.....mountain
 Massif.....mountain black
 Mayo.....stream
 Quro.....village
 Rivière.....river



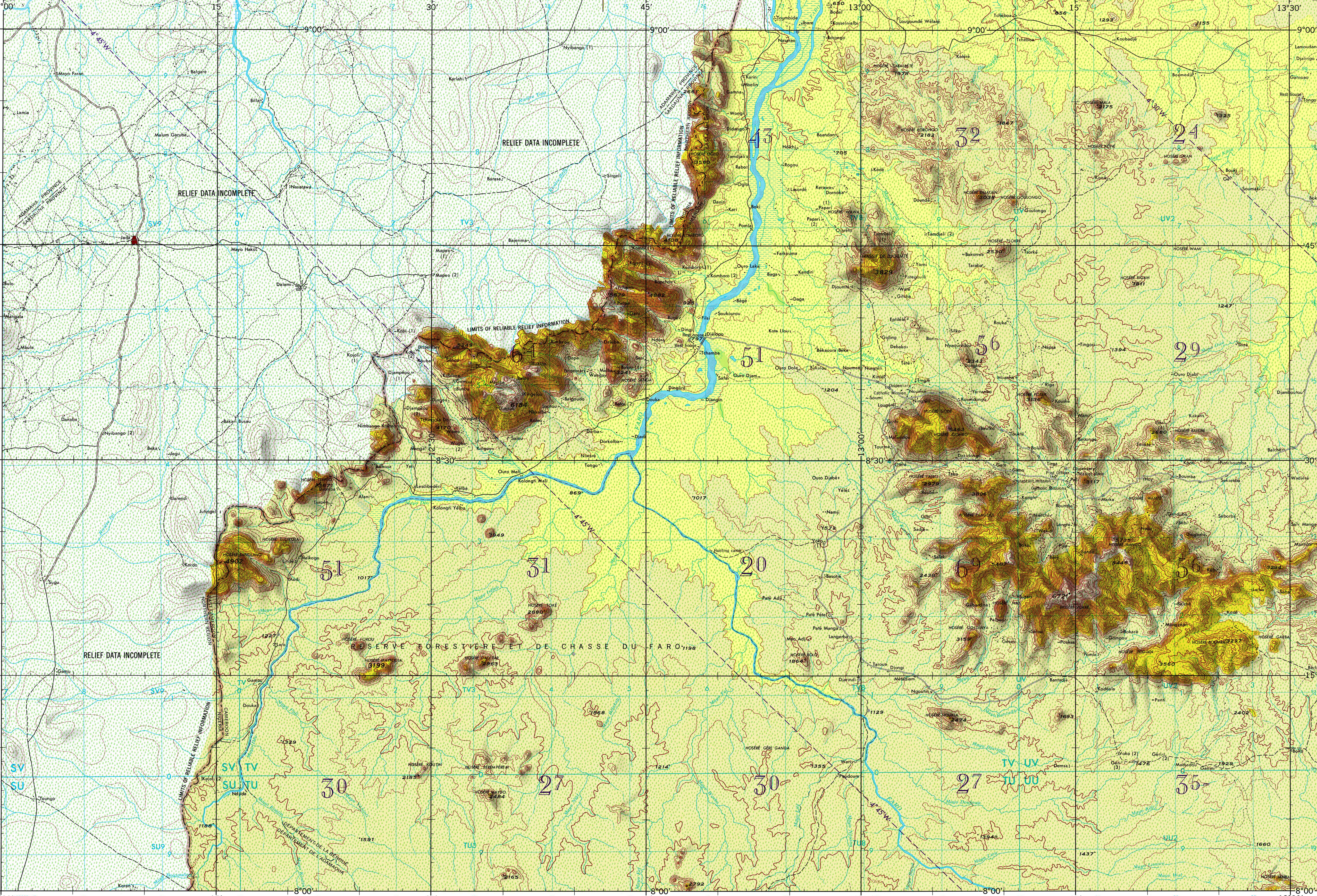
CAUTION
 AIR INFORMATION CURRENT THROUGH 13 SEPTEMBER 1967
 Consult Notices to Airmen (NOTAMs) and Flight Information Publications (FIPs) for the latest air information; the Chart Updating Manual (CHUM) for other chart revision information.

LINE OF EQUAL MAGNETIC VARIATION FOR 1965
 (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 1967 from best available source materials.

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.

SCALE 1:250,000
 DALAMI, NIGERIA
 SERIES 1501 AIR SHEET NC 33-13 EDITION 1
 COMPANION SERIES 1501 SHEET IS EDITION 1



GRID ZONE DESIGNATION: 33P
 100,000 M SQUARE IDENTIFICATION

SV	TV	UV
SU	TU	UU

TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 1000 METERS
 SAMPLE POINT: WOKO

- Read letters identifying 100,000 meter square in which the point lies.
- 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.
- 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.

SAMPLE REFERENCE: TV7529
 Grid Zone Designation, etc. 33PTV7529

ROADS

All weather, hard surface	Two or more lanes wide	Less than two lanes wide	3 LANES
All weather, loose or light surface	Two or more lanes wide	Less than two lanes wide	3 LANES
Fair or dry weather, loose surface.			
Cart track.			
Footpath (trail)			

RAILROADS

Normal gauge 1.067m. (2'6")	Single Track	Double Track
Narrow gauge		
Station		

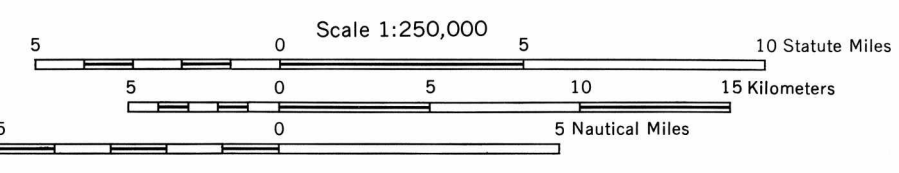
BOUNDARIES

International	
Major administrative	
Primary administrative	
Reservation	

VEGETATION

Woods-brushwood	
Scattered trees, low growth	
Orchard, plantations, vineyards	
Land subject to inundation	

JOINT OPERATIONS GRAPHIC (AIR)



CONTOUR INTERVAL APPROXIMATELY 165 FEET WITH RELIEF PARTIALLY SHOWN BY FORM LINES

TRANSVERSE MERCATOR PROJECTION

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

AERODROMES (Military or Civil)

Field limits with runway pattern	EDNA/30/73
EDNA-Name	
50-Length of longest runway to nearest hundreds of feet	
5-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	

CONTROLLED AIRSPACE

ADIZ	ATLANTIC 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	
TERRAIN ELEVATIONS	
HIGHEST KNOWN elevation is 6721 feet at 8°20'N, 13°14'E	
± Elevation value indicates accuracy is not within 85 feet.	

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-

NOTES
 No obstructions 200 feet or more above the ground level are known to exist within this area.
 THE REPRESENTATION OF INTERNATIONAL BOUNDARIES IS NOT NECESSARILY AUTHORITATIVE. ALIGNMENT OF ALL BOUNDARIES IS APPROXIMATE.