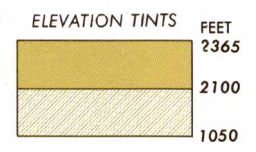


SERIES 1501 AIR SHEET ND 34-2 EDITION 1

COMPANION SERIES 1501 SHEET IS EDITION 1



RELIABILITY OF THIS MAP

As determined by standard practices:
 Accuracy as related to control of map:
 Contour positions... in excess of 1640 ft.
 Contour... in excess of 262 ft.
 Latest date of map information: 1974
 Road classification: 1974
 Vegetation: 1974
 All other features: 1974
 Road classification NOT verified by reconnaissance
 Map NOT field checked
 Horizontal Datum: Independent Astronomic
 Datum
 Vertical Datum: Mean Sea Level

LOCATION DIAGRAM FOR ND 34-2

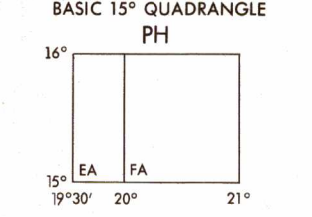
(WAC INDEX SHOWN IN BLUE)

NE 34-13	NE 34-14	NE 34-15
ND 34-1	ND 34-2 CHAD	ND 34-3
ND 34-5	ND 34-6	ND 34-7 SUDAN

GLOSSARY

Bir.....well
 Djebel.....hill, mountain
 Hdjeb.....hill, mountain
 Lac.....lake
 Mare(s).....stagnant pool(s)
 Ouadi.....wadi
 Prefecture.....primary administrative division

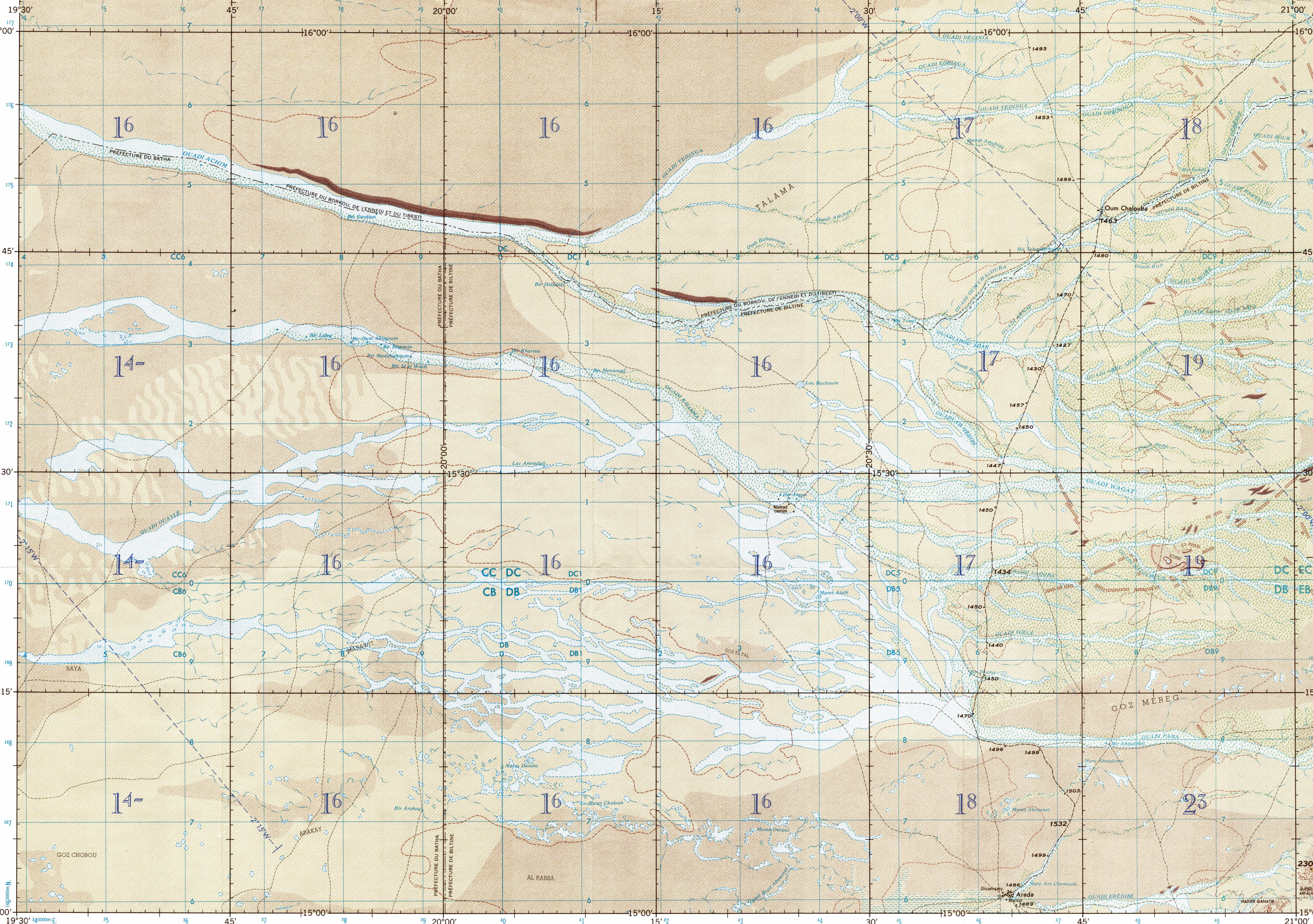
GEOREF BASIC 15° QUADRANGLE



CAUTION

AIR INFORMATION CURRENT THROUGH 14 NOVEMBER 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 3' 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, 1501 Air. Consult the DOD Bulletin for publication and discontinuance notices.

GRID ZONE DESIGNATION	TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 1000 METERS
100,000 M. SQUARE IDENTIFICATION	SAMPLE POINT, 100 METERS
CC DC	1
CB DB	2
10	1
10	2
10	1
10	2
10	1
10	2
10	1
10	2



ELEVATIONS IN FEET

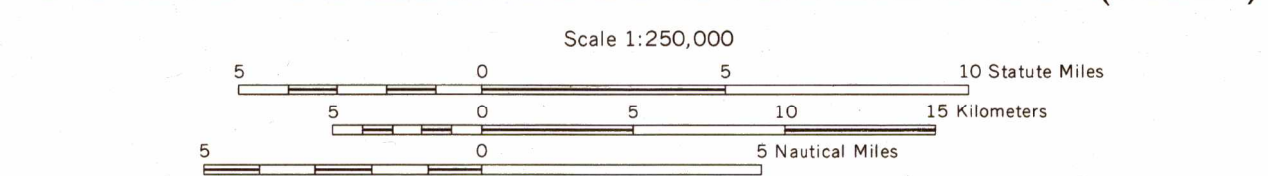
LEGEND

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

RAILROADS
 Normal gauge 1 m (3'3 1/4")
 Single track
 Multiple track
 Narrow gauge

BOUNDARIES
 International
 Primary administrative
 Reservation
 Woods/brushwood
 Scattered trees, low growth
 Orchard, plantation, vineyard
 Land subject to inundation
 Isolated rocks, Rocks

JOINT OPERATIONS GRAPHIC (AIR)



CONTOUR INTERVAL APPROXIMATELY 135 FEET

TRANSVERSE MERCATOR PROJECTION

USERS SHOULD REFER CORRECTIONS, ADDITIONS, AND COMMENTS TO THE NIMA OPERATIONAL HELP DESK: 1-800-455-8989; COMMERCIAL 314-263-4864; DSN 983-4864; OR WRITE TO: DIRECTOR, NATIONAL IMAGERY AND MAPPING AGENCY, ATTN: ES, MAIL STOP 1-88, 8000 SANGAMORE ROAD, BETHESDA, MD 20816-5003

REFER CORRECTIONS TO THIS GRAPHIC TO COMMANDING OFFICER, ARMY MAP SERVICE, WASHINGTON, D.C. 20315

ELEVATIONS IN FEET

AERODROMES (Military or Civil)
 EDNA/50/s
 725
 Field limits with runway pattern
 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

ELEVATIONS IN FEET

CONTROLLED AIRSPACE
 ATLANTIC ADIZ
 ADIZ
 1108
 (239)
 VISUAL AIDS AND OBSTRUCTIONS
 OBSTRUCTION
 1108-Elevation of obstruction top, above sea level
 (239)-Elevation of obstruction top, above ground level
 Group obstruction
 Radio facility obstruction
 Power transmission line

TERRAIN ELEVATIONS
 HIGHEST KNOWN elevation is 2300± feet at 15°32N, 21°01E.
 ± following elevation value indicates accuracy is not within 100 feet.

5181-
 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.

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

NSN 7641015147732
 NIMA Ref No. 1501AND3402
 ED. NO. 001

SCALE 1:250,000
 OUM CHALOUBA, CHAD
 SERIES 1501 AIR SHEET ND 34-2 EDITION 1
 COMPANION SERIES 1501 SHEET IS EDITION 1