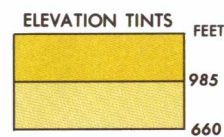


SERIES 1501 AIR SHEET NE 31-3 EDITION 1



RELIABILITY OF THIS GRAPHIC
Compiled from best available source materials

Horizontal Datum: Adindan
Vertical Datum: Mean Sea Level
Transverse Mercator Projection

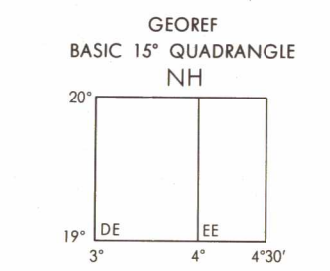
GLOSSARY
Oued ... wadi, watercourse, stream
Anou ... wall

LOCATION DIAGRAM
IONC INDEX SHOWN IN BLUE
IWAC INDEX SHOWN IN RED/BROWN

NE 31-14	NE 31-15	NE 31-16
661	NE 31-3	NE 31-4
MAI	31	NIJER
NE 31-6	NE 31-7	NE 31-8

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

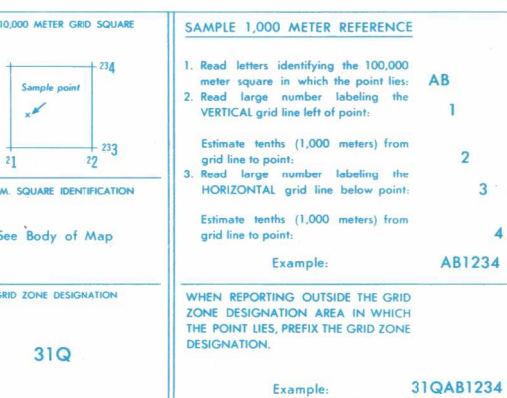


CAUTION
AIR INFORMATION CURRENT THROUGH
20 FEBRUARY 1974
Consult NOTAMS and Flight Information Publications for the latest information, the DOD Aeronautical Chart Updating Manual or MOD (U.K.) Aeronautical Chart Amendment Document, for other chart revision information.

INES OF EQUAL MAGNETIC VARIATION FOR 1970
(Annual rate of change: 5' decrease)



Prepared and published by the Defense Mapping Agency
Topographic Center, Washington, D. C. Compiled
September 1973



SCALE 1:250,000
TI-N-SRIR,
ALGERIA, MALI, NIGER

SERIES 1501 AIR SHEET NE 31-3 EDITION 1

ELEVATIONS IN FEET

POPULATED PLACES	ALGER
Over 100,000	SAFI
50,000 to 100,000	SETTAT
10,000 to 50,000	Tiflet
2,000 to 10,000	Oulmes
Less than 2,000	

ROADS

All weather, hard surface	10 LAYERS
Two or more lanes wide	10 LAYERS
All weather, loose or light surface	10 LAYERS
One lane wide	10 LAYERS
All weather, hard surface	10 LAYERS
One lane wide	10 LAYERS
All weather, loose or light surface	10 LAYERS
One lane wide	10 LAYERS
Fair or dry weather, loose surface, dirt road	10 LAYERS
Track; trail	10 LAYERS

ROUTE MARKERS

International, National, Secondary	EB
Single track	10
Multiple track	10
Narrow gauge	10
Station, position unknown	10

RAILROADS

Normal gauge 1.0m (3'3/8")	10
Narrow gauge	10
Station, position unknown	10

BOUNDARIES

International	10
First-order administrative division	10
Reservation	10

HORIZONTAL CONTROL POINTS

Astronomic position	10
Trigonometric position	10

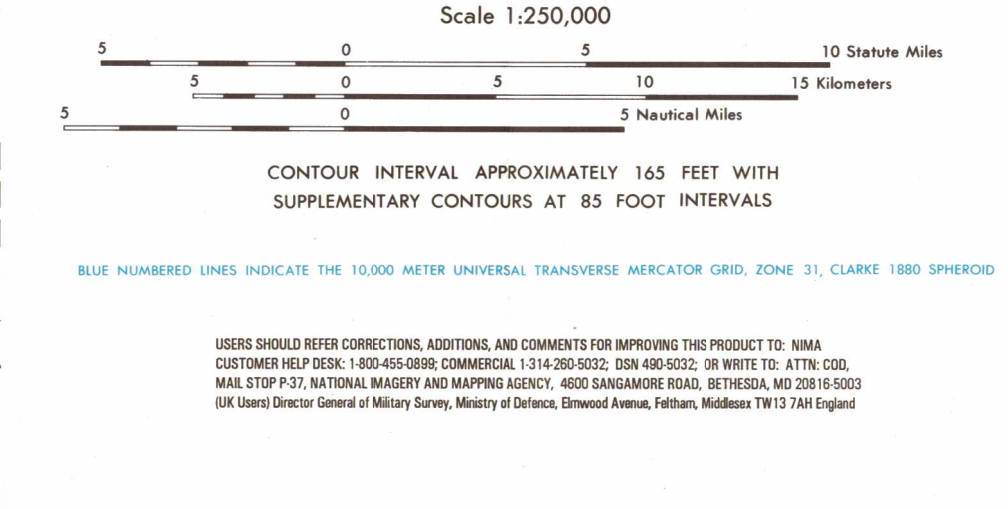
OTHER FEATURES

Dunes: Crescent, Lateral, Ripple	10
Distorted surface	10
Escarpment: Level	10
Isolated rock; Mound; Cliff	10
Christian church; School	10
Landmark feature or object; Mine	10

HYDROGRAPHY

Well; Perennial; Intermittent	10
Wadi; Sabkha, wet depression	10
Swamp; marsh; Rice paddy	10

JOINT OPERATIONS GRAPHIC (AIR)



ELEVATIONS IN FEET

AERODROMES (Military or Civil)	EDNA/50/4
Field limits with runway pattern	725
EDNA-Name	725
50 length of longest runway to nearest hundreds of feet	725
u-Soft or unimproved surface	725
u-Unknown surface	725
725-Elevation	725
Field limits, with runway pattern unknown	725
Field limits unknown, with runway pattern	725
Field limits and runway pattern unknown	725
SEAPLANE BASE	725
SEAPLANE (EMERGENCY)	725
HEIPOINT	725

CONTROLLED AIRSPACE

ADIZ	ATLANTIC ADIZ
------	---------------

VISUAL AIDS AND OBSTRUCTIONS

Obstruction	1108
1108-Elevation of obstruction top, above sea level	(259)
(259)-Elevation of obstruction top, above ground level	
Group obstruction	1108
Radio facility obstruction	1108
Power transmission line	1108

TERRAIN ELEVATIONS

Spot elevations: Normal, Critical	1115 1213
HIGHEST KNOWN elevation is 2231 feet located at 19°38'N, 3°01'E.	
No areas of vegetation are known to exist on this sheet.	

Printed by NIMA 06-00

Maximum Terrain Elevation

Maximum Terrain elevation figures, centered in the area bounded by ticked lines of LATITUDE and LONGITUDE are represented in THOUSANDS and HUNDREDS of feet, BUT DO NOT INCLUDE ELEVATIONS OF VERTICAL OBSTRUCTION.

EXAMPLE:

51

NOTES

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

NAMES ON THIS GRAPHIC DO NOT NECESSARILY INDICATE OFFICIAL RECOGNITION OF THE POLITICAL STATUS OF THE AREA CONCERNED.

THIS GRAPHIC IS NOT AN AUTHORITY ON INTERNATIONAL BOUNDARIES.

THE ALIGNMENT OF ALL BOUNDARIES IS APPROXIMATE. The accuracy of all elevations shown on the graphic is not within 100 feet.

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