



SERIES 1501 AIR SHEET NG 34-14 EDITION 1

- POPULATED PLACES**
- Over 100,000 ALGER
  - 50,000 to 100,000 SAFI
  - 10,000 to 50,000 Sattat
  - 2,000 to 10,000 Tiflet
  - Less than 2,000 Ar Romani
- ROADS**
- Dual highway 4 LANES DUAL
  - All weather, hard surface More than two lanes wide
  - Two lanes wide
  - One lane wide
  - All weather, loose or light surface More than two lanes wide
  - Two lanes wide
  - One lane wide
  - Fair or dry weather, loose surface
  - Cart track
  - Footpath, trail
  - None shown
- RAILROADS**
- Normal gauge, single track; Double track
  - Narrow gauge
- BOUNDARIES**
- International
  - First-order administrative
- OTHER FEATURES**
- Mine or quarry
  - Campsite, Ruins, Watermill
  - School, Church, Landmark
  - Mosque, Muslim shrine
  - Mound, Levee
  - Mudflat, Distorted surface
  - Sand, flat or rolling; Sand dunes
  - Horizontal control point
- VEGETATION**
- Woods, brushwood; Scattered trees
  - Orchard, vineyard; Scrub
- HYDROGRAPHY**
- Small reservoir or cistern
  - Well, Perennial, Intermittent, Spring
  - Disappearing stream
  - Sabkha or Dry lake, Intermittent lake
  - Single line intermittent stream; Wall
  - Marsh or swamp, Land subject to inundation
- TERRAIN ELEVATIONS**
- Spot elevation, normal, critical
  - HIGHEST elevation is UNKNOWN
- AERODROMES (Military or Civil)**
- Runway pattern known EDNA/50's 725
  - Runway pattern unknown
  - HELIPORT/HELIPAD
  - HELIPORT/HELIPAD AT HOSPITAL
- RADIO FACILITIES**
- RADIO RANGE LF/MF RRG HURN
  - MULTIPLE RADIO FACILITIES NDB-RNG-PARS
- CONTROLLED AIRSPACE**
- ADIZ ATLANTIC ADIZ
- VISUAL AIDS AND OBSTRUCTIONS**
- Obstruction 1108-Elevation of obstruction top, above sea level. (259)-Elevation of obstruction top, above ground level.
  - Group obstruction
  - Radio facility obstruction
  - Power transmission line
  - Visual ground sign
  - Aero light; Marine light

**CAUTION**  
Vertical obstructions, including powerlines, have been extracted from the most reliable sources available. However, there is no assurance that they are shown, or that their locations or heights are exact.

**CAUTION**  
**AIR INFORMATION CURRENT THROUGH 16 MAY 1994**  
Consult NOTAMS and Flight Information Publications for the latest air information; the DMA Aeronautical Chart Updating Manual or MOD (U.K.) Aeronautical Chart Amendment document, for other chart revision information.

MAGNETIC VARIATION FOR 1990 IS APPROXIMATELY 1° EAST OVER THE ENTIRE AREA  
(Annual rate of change 3' increase)

**ATTENTION**  
**THIS CHART CONTAINS MAXIMUM ELEVATION FIGURES (MEF)**  
The Maximum Elevation Figures shown in quadrangles bounded by ticked lines of latitude and longitude are represented in THOUSANDS and HUNDREDS of feet above mean sea level. The MEF is based on information available concerning the highest known feature in each quadrangle, including terrain and obstructions (trees, towers, antennas, etc.)  
**125**  
EXAMPLE: 12,500 feet

**LOCATION DIAGRAM**  
The Representation of Boundaries is Not Necessarily Authoritative.  
(CIRC INDEX SHOWN IN BLUE)  
(SQUARE INDEX SHOWN IN RED/BROWN)

22°	23°	24°
NG 33-8	NG 34-5	NG 34-12
NG 33-12	NG 34-9	NG 34-16
NG 33-16	NG 34-13	NG 34-20
23°	24°	25°
NG 33-8	NG 34-5	NG 34-12
NG 33-12	NG 34-9	NG 34-16
NG 33-16	NG 34-13	NG 34-20
24°	25°	26°
NG 34-8	NG 34-5	NG 34-12
NG 34-12	NG 34-9	NG 34-16
NG 34-16	NG 34-13	NG 34-20

Prepared and published by the Defense Mapping Agency  
Aerospace Center, St. Louis, Missouri.  
Compiled October 1993

**CONVERSION OF ELEVATIONS**

FEET	METERS
1000	305
900	274
800	244
700	213
600	183
500	152
400	122
300	91
200	61
100	31

**SCALE 1:250,000**  
**SERIR NERASTRO, LIBYA**  
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**ELEVATIONS IN FEET**

**JOINT OPERATIONS GRAPHIC (AIR)**

**ELEVATIONS IN FEET**

**CONTOUR INTERVAL APPROXIMATELY 85 FEET**

BLUE NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 34, WORLD GEODETIC SYSTEM 1984 ELLIPSOID.

COORDINATE CONVERSION FROM WGS 84 TO ED 50  
Grid: Add 82m E., Add 170m N.  
Geographic: Add 1.0° Long., Add 4.3° Lat.

USERS SHOULD REFER TO CORRECTIONS, ADDITIONS, AND COMMENTS TO THE NIMA OPERATIONAL HELP DESK 1-800-445-0899, COMMERCIAL 314-263-8844, DSN 4973 4834, OR WRITE TO DIRECTOR, NATIONAL MAPS AND MAPPING AGENCY, ATTN: ES, MAIL STOP 1-88, 4600 SANGANORE ROAD, BETHESDA, MD 20816-5003.

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**ELEVATIONS IN FEET**

**SCALE 1:250,000**

**ELEVATIONS IN FEET**

**RELIABILITY OF THIS GRAPHIC**  
(as determined by standard practices)

PLOTING ACCURACY	AREA	
	I	II
Horizontal	within 42m	within 42m
Contours	65 ft.	65 ft.

GRAPHIC FEATURE: AREA I AREA II AREA III  
DATE OF INFORMATION: 1993 1993 1994  
Contours: All other features: 1993 1994  
Graphic not field checked

Horizontal Datum: World Geodetic System  
Vertical Datum: Mean Sea Level  
Transverse Mercator Projection

**GLOSSARY**

Bala-Dyat: first-order administrative division  
Ramlat: desert  
Sair: sand area

**ELEVATION TINTS**

FEET  
600

**NOTES**

Powerlines are shown except within populated place limits.  
Other obstructions are shown, if they are 200 feet or more above ground level. See caution note.

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NSN 7641014100576  
NIMA REF. NO. 1501ANG3414