SERIES 1501 AIR
SHEET NH 34-6
EDITION 3

SERIES 1501 COMPANION SHEET IS EDITION 4

POPULATED PLACES
Over 100,000 ALGER
50,000 to 100,000 SAFI
10,000 to 50,000 Settat
2,000 to 10,000 Tiflet

ROADS
Dual highway 4 LANES DUAL
All weather, hard surface 3 LANES
More than two lanes wide
Two lanes wide
One lane wide
All weather, loose or light surface 3 LANES
More than two lanes wide
Two lanes wide
One lane wide
Fair or dry weather, loose surface
Track or Trail
Route marker 20

RAILROADS
Single track / Multiple track
Normal gauge 0.95m (3' 1 3/8")
Narrow gauge
Station: Position known; Position unknown

BOUNDARIES
International
First-order administrative division
Reservation

HORIZONTAL CONTROL POINTS
Astronomic position
Horizontal control point

TERRAIN ELEVATIONS
Spot elevation: Normal; Critical 245 364
HIGHEST KNOWN elevation is 433 feet at the following coordinates:
Geographic 30°42'N, 20°24'E.
Grid DU4396

RELIEF
Sand
Distorted surface
Dunes: Ripple; Lateral
Dunes: Crescent; Star

CULTURE
Church; Mosque; School
Hut, kraal; Landmark feature
Mine; Cave
Tank; Well (other than water)
Area name AL BASUS

VEGETATION
Woods
Orchard, plantations, vineyards

HYDROGRAPHY
Well; Spring, cistern
Wadi; Sabkha, wet depression
Swamp, marsh
Intermittent stream
Depth curve
Pier, breakwater
Exposed wreck
Dam
Rocks awash
Foreshore flats
Limit of danger; Reef

AERODROMES (Military or Civil)
EDNA/50/t 725
Runway pattern known
EDNA–Name
50—Length of longest runway to nearest hundreds of feet
s—Soft or unimproved surface
u—Unknown surface
725—Elevation
Runway pattern unknown
HELIPORT (H)

RADIO FACILITIES
RADIO RANGE LF/MF RNG HURN
MULTIPLE RADIO FACILITIES NDB RNG LA HABANA

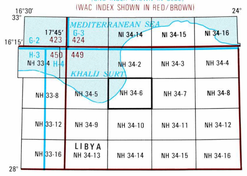
RADIO AIDS TO NAVIGATION
VHF OMNI RANGE (VOR)
VOR with DME
VORTAC
Other facilities
TACAN

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
Visual ground sign M
Aero light; Marine light

MAGNETIC VARIATION FOR 1985 IS APPROXIMATELY 1° EASTERLY OVER THE ENTIRE AREA
(Annual rate of change, 7' increase)

LOCATION DIAGRAM
(ONC INDEX SHOWN IN BLUE)
(WAC INDEX SHOWN IN RED/BROWN)



SCALE 1:250,000
AJDĀBĪYAH, LIBYA

SERIES 1501 AIR
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Prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center, Washington, D. C.
Compiled in 1983.

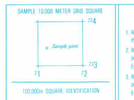
CAUTION
Vertical obstructions, including powerlines, have been extracted from the most reliable sources available. However, there is no assurance that all are shown, or that their locations or heights are exact.

CAUTION
AIR INFORMATION CURRENT THROUGH 31 JULY 1986
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

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

SAMPLE 10,000 METER GRID SQUARE



100,000m SQUARE IDENTIFICATION
See Back of Map

GRID ZONE DESIGNATION
34R

SAMPLE 1,000 METER REFERENCE
1. Read letters identifying the 100,000 meter square in which the point lies: AB
2. Read large number labeling the VERTICAL grid line left of point. Estimate tenths (1,000 meters) from grid line to point: 1 2
3. Read large number labeling the HORIZONTAL grid line below point. Estimate tenths (1,000 meters) from grid line to point: 3 4
Example: AB1234

WHEN REPORTING OUTSIDE THE GRID ZONE DESIGNATION AREA IN WHICH THE POINT LIES, PREFIX THE GRID ZONE DESIGNATION.
Example: 34RAB1234

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 165 FEET

BLUE NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 34, INTERNATIONAL SPHEROID.

USERS SHOULD REFER CORRECTIONS, ADDITIONS, AND COMMENTS TO THE NGA OPERATIONAL HELP DESK: 1-800-455-0899; COMMERCIAL 314-263-4864; DSN 693-4864; OR WRITE TO: DIRECTOR, NATIONAL GEOSPATIAL-INTELLIGENCE AGENCY, ATTN.: ES, MAIL STOP L-88, 4600 SANGAMORE ROAD, BETHESDA, MD 20816-5003.

ELEVATIONS IN FEET
DEPTHS IN FEET

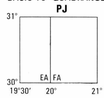
ELEVATIONS IN FEET
DEPTHS IN FEET

GLOSSARY

Abyār	wells, cisterns
'Alam	cairn
Āthār	ruins
'Ayn	well, spring
Bi'r	well, cistern
Dawr	range of hills
Hiṣn	fort
Ḥuṭaylat	depression
'Ilwat	hill
Jabbānat	cemetery
Jawf	low area, depression
Khalīj	bay
Khashm	peak, cape
Khawr	depression
Kuwaym	hill
Ma'ājin	well
Majin	cistern
Markaz Būlis	police station
Marsā	cove, harbor
Ma'ṭin	well, cistern
Mawāqif	cisterns
Minṭaqat	area
Muḥāfaẓat	first-order administrative division
Nuqaṭ	station, outpost
Qaṣr	depression
Qarārat	depression
Qārat	hill
Qaryat	settlement
Qaṣr	fort
Qubūr	graves
Qujūr	forts
Ra's	hill
Rimāl	sand dunes
Rughbat	wadi
Sabkhat	sebkha
Sānī'at	well
Sīdī	shrine
Tarīq	road
Thamad	water hole
Umm	range of hills
Wādī	wadi

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.). In areas of extensive unreliable relief, the MEF is shown by a note spaced across the area.
EXAMPLE: 12,500 feet 125

GEOREF BASIC 15° QUADRANGLE PJ



ELEVATION TINTS
FEET
330
BSL

RELIABILITY OF THIS GRAPHIC
Compiled from best available source materials.

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

Reprinted by NGA 03-04

NOTES
On this graphic a lane is generally considered as being 8 feet (2.5 meters) in width.

Road classification should be referred to with caution.

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

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