

SERIES 1501 AIR SHEET NH 34-8 EDITION 2

- POPULATED PLACES**
- Over 100,000 **TARĀBULUS**
 - 50,000 to 100,000 **BANGHĀZĪ**
 - 10,000 to 50,000 **Tahrūq**
 - 2,000 to 10,000 **Al Marj**
 - Less than 2,000 **Al Jughib**
- ROADS**
- Dual highway **4 LANES DUAL**
 - All weather, hard surface **3 LANES**
 - More than two lanes wide **2 LANES**
 - Two lanes wide **1 LANE**
 - One lane wide **0.5 LANE**
 - All weather, loose or light surface **3 LANES**
 - More than two lanes wide **2 LANES**
 - Two lanes wide **1 LANE**
 - One lane wide **0.5 LANE**
 - Fair or dry weather, loose surface **3 LANES**
 - Fair or dry weather, loose surface **2 LANES**
 - Fair or dry weather, loose surface **1 LANE**
 - Cart track, footpath, trail **0.5 LANE**
- RAILROADS**
- Normal gauge 0.95m (3'1.5") **Single track**
 - Narrow gauge **Multiple track**
 - 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
 - HIGHEST KNOWN elevation is **564** feet at the following coordinates: Geographic: 30°49'N, 23°57'E Grid: GV8314
- RELIEF**
- Sand
 - Distorted surface
 - Dunes: Ripple, Lateral
 - Cliff; levee
- CULTURE**
- Church, Mosque, School
 - Landmark feature
 - Mine, Cave
 - Task: Well (other than water)
 - Area name: AL BĀGIS
- VEGETATION**
- Woods: Scattered trees
 - Orchard, plantations, vineyards
- HYDROGRAPHY**
- Well, Spring, cistern
 - Wadi: Sabkha, wet depression
 - Swamp, marsh
- AERODROMES (Military or Civil)**
- Runway pattern known **EDNA/SA 725**
 - EDNA-Name
 - 50—Length of longest runway to nearest hundreds of feet
 - s—Soft or unimproved surface
 - Unknown surface
 - 725—Elevation
 - Runway pattern unknown
- HELIPORT**
- RADIO FACILITIES**
- RADIO RANGE LF/MF
 - MULTIPLE RADIO FACILITIES
 - RADIO AIDS TO NAVIGATION
 - VHF OMNI RANGE (VOR)
 - VORTAC
 - TACAN
- CONTROLLED AIRSPACE**
- 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: Maxine 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.
- MAGNETIC VARIATION FOR 1990 IS APPROXIMATELY 1½° 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

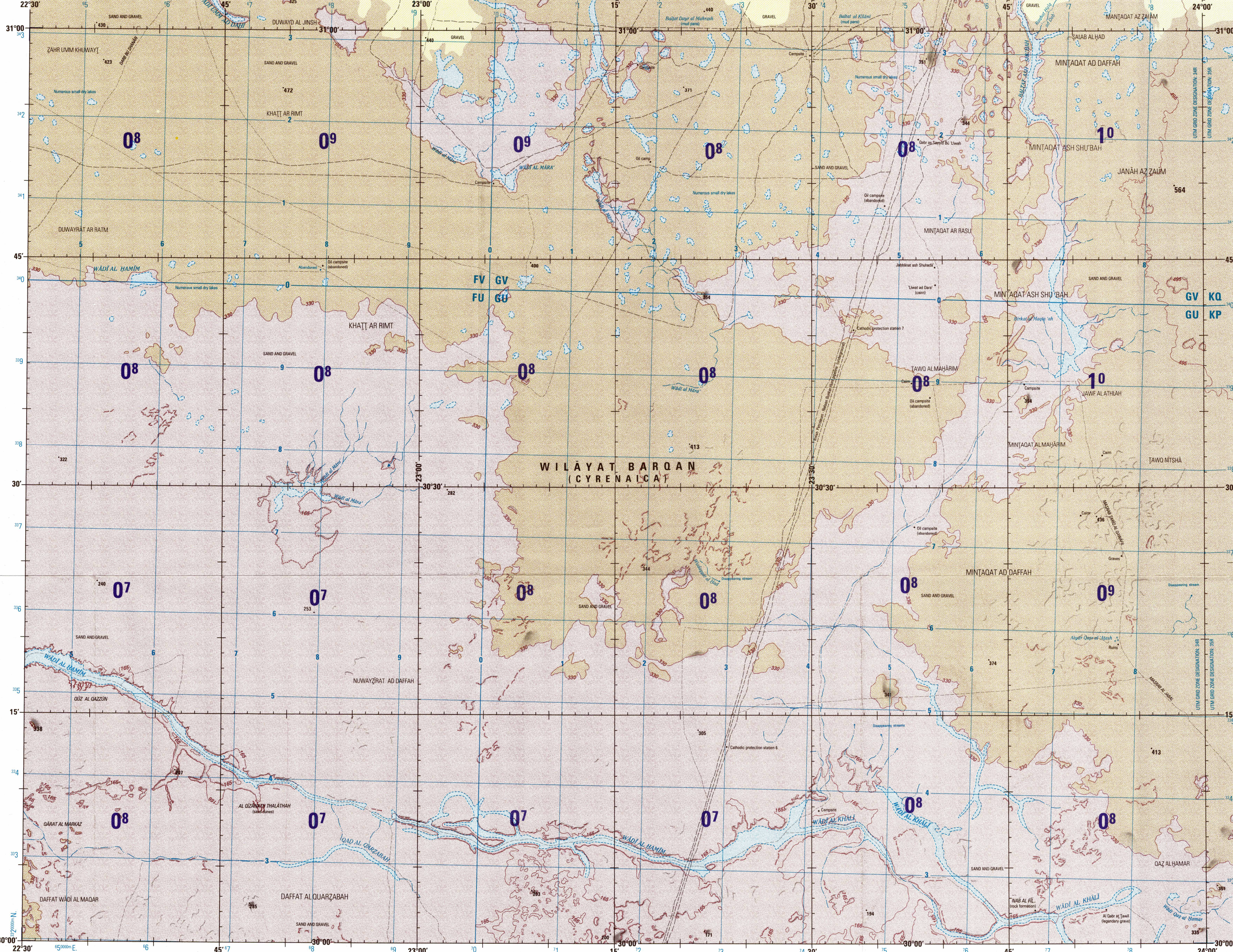
LOCATION DIAGRAM
(IWC INDEX SHOWN IN BLUE)
(IAC INDEX SHOWN IN RED/BROWN)

19°30'	20°00'	20°30'	21°00'	21°30'	22°00'
34°00'	34°30'	35°00'	35°30'	36°00'	36°30'

CONVERSION OF ELEVATIONS

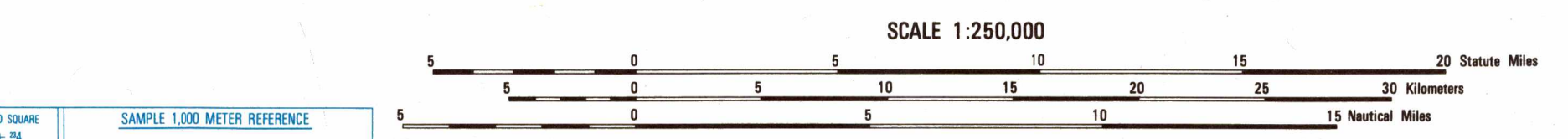
FEET	METERS	FEET	METERS
1000	305	1000	305
900	274	900	274
800	244	800	244
700	213	700	213
600	183	600	183
500	152	500	152
400	122	400	122
300	91	300	91
200	61	200	61
100	31	100	31

SCALE: 1:250,000
WĀDĪ AL KHĀLĪ, LIBYA
SERIES 1501 AIR SHEET NH 34-8 EDITION 2
SERIES 1501 COMPANION SHEET IS EDITION 2



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JOINT OPERATIONS GRAPHIC (AIR)



SAMPLE 1,000 METER GRID SQUARE

SAMPLE 1,000 METER REFERENCE

- Read letters identifying the 100,000 meter square in which the point lies.
- Read the number labeling the VERTICAL grid line left of point.
- Estimate tenths (1,000 meters) from grid line to point.
- Read large number labeling the HORIZONTAL grid line below point.
- Estimate tenths (1,000 meters) from grid line to point.

Example: AB1234

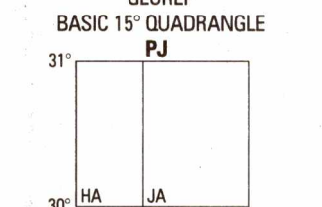
WHICH REPRESENTS: THE GRID ZONE DESIGNATION AREA IN WHICH THE POINT LIES. PREFIX THE GRID ZONE DESIGNATION.

Example: 34RAB1234

ELEVATIONS IN FEET

- GLOSSARY**
- Abayir wells
 - Darb caravan route
 - Jubbārah cemetery
 - Masrab road
 - Qabr grave
 - Qārat hill
 - Qāz SAND dunes
 - Tarīq road
 - Wādī wadi
 - Wilāyat province
 - Wudayyāt wadi branch

GEOREF



RELIABILITY OF THIS GRAPHIC

as determined by standard procedures

FLOTTING ACCURACY 90% ASSURANCE

Horizontal within 415 ft.
Contours within 85 ft.
Date of information 1991

Vertical Datum: World Geodetic System 1984
Horizontal Datum: Mean Sea Level
Transverse Mercator Projection

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.

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

Road classifications should be referred to with caution. Boundary representation is not necessarily authoritative. DEPICTION OF INTERNATIONAL BOUNDARIES HAS BEEN CHANGED SINCE THE LAST EDITION.

CAUTION

AIR INFORMATION CURRENT THROUGH

29 DEC 1993

Consult NOTAMS and Flight Information Publications for the latest information; the 000 Aeronautical Chart Updating Manual or AED (I, 4) Aeronautical Chart Amendment document for other chart revision information.

ELEVATION TINTS



USERS SHOULD REFER TO CORRECTIONS, ADDITIONS AND COMMENTS TO THE NIMA CUSTOMER HELP DESK: 1-800-455-0859 COMMERCIAL 1-314-260-1226 (FOR 480-1230) OR WRITE TO ATTN: CDD MAIL STOP P-37 NATIONAL IMAGERY AND MAPPING AGENCY 4800 SINGAPORE ROAD, BETHESDA, MD 20814-5003

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