

SERIES 1501 AIR SHEET NG 37-4 EDITION 3

POPULATED PLACES
Over 100,000
50,000 to 100,000
10,000 to 50,000
2,000 to 10,000
Less than 2,000

ROADS
Dual highway
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
Rural market

RAILROADS
Normal gauge, single track 1.44m (4'8 1/2") Double track
Narrow gauge

BOUNDARIES
International
First-order administrative

OTHER FEATURES
Area name
Mine or quarry
Campsite, Ruins, Watermill
School, Church, Landmark
Mosque, Madrasa, Shrine
Small reservoir or cistern
Well, Perennial, Intermittent, Spring
Underground aqueduct with shafts
Salakha or Dry Lake, Intermittent lake
Single line intermittent stream, Wadi
Marsh or swamp, Land subject to inundation
Mound, Level
Distorted surface, Sand, flat or rolling
Dunes, Crescent, Lateral, Ripple
Horizontal control point

VEGETATION
Woods, brushwood, Scattered trees
Orchard, vineyard, Scrub
Rocks, snowcapped or snow
Exposed wreck
Limits of danger, Reef
Foreshore flat
Depth curve, Lighthouse

TERRAIN ELEVATIONS
Spot elevation, normal, critical
Spot elevation, highest known, critical
Highest known elevation is Geographical
Grid
± following elevation value indicates accuracy is not within 100 feet

AERODROMES (Military or Civil)
Field limits and runway pattern unknown
Runway pattern known

RADIO FACILITIES
VOR VORTAC
TACAN VOR/DME
RADIO RANGE LF/MF
MULTIPLE RADIO FACILITIES

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 antennas, have been indicated from the most reliable sources available. However, there is no assurance that all antennas, or that their frequencies or heights are exact.

AIR INFORMATION CURRENT THROUGH 25 FEBRUARY 1992
Consult NOTAMS and Flight Information Publications for the latest air information; the OMA Aeronautical Chart Updating Manual or MOD (U.K.) Aeronautical Chart Amendment document, for other chart revision information.
MAGNETIC VARIATION FOR 1990 IS APPROXIMATELY 2°30' EAST OVER THE ENTIRE AREA
(Annual rate of change, no change)

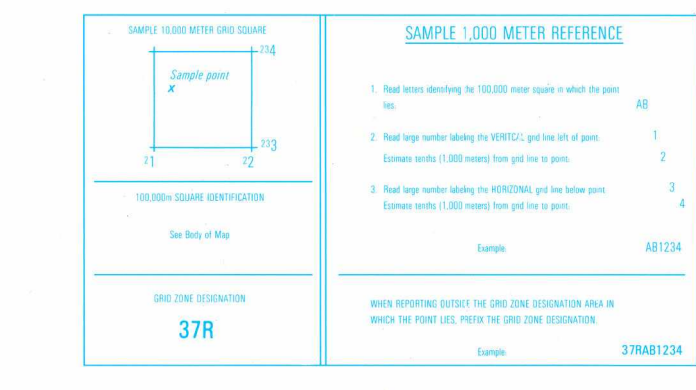
ATTENTION
THIS CHART CONTAINS MAXIMUM ELEVATION FIGURES (MEF)
The Maximum Elevation Figures shown in quadrangles bounded by ticked lines of latitude and longitude are represented in THOUSANDS and HUNDREDS of feet above mean sea level. The MEF is based on information available concerning the highest known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

LOCATION DIAGRAM
Boundary Representation is Not Necessarily Authoritative

| | | | |
|----------|--------------|----------|----------|
| 30°-33°N | 33°-36°N | 36°-39°N | 39°-42°N |
| 40°-43°E | 43°-46°E | 46°-49°E | 49°-52°E |
| IRAK | SAUDI ARABIA | YEMEN | JORDAN |

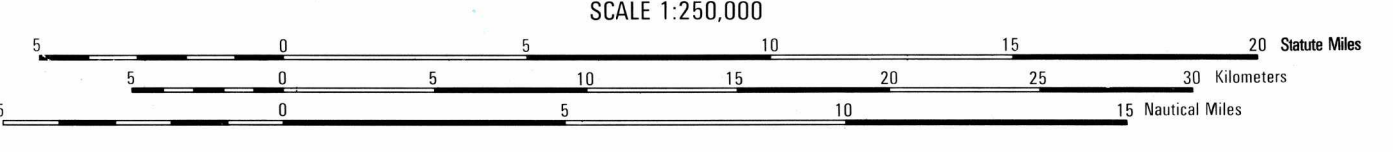
CONVERSION OF ELEVATIONS

| FEET | METERS | FEET | METERS |
|------|--------|-------|--------|
| 1000 | 305 | 10000 | 3048 |
| 800 | 244 | 9000 | 2743 |
| 600 | 183 | 8000 | 2438 |
| 400 | 122 | 7000 | 2134 |
| 200 | 61 | 6000 | 1829 |
| 100 | 31 | 5000 | 1524 |
| | | 4000 | 1219 |
| | | 3000 | 914 |
| | | 2000 | 610 |
| | | 1500 | 457 |
| | | 1000 | 305 |



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JOINT OPERATIONS GRAPHIC (AIR)



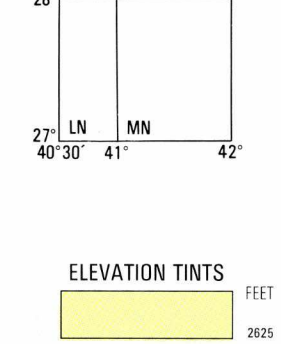
CONTOUR INTERVAL APPROXIMATELY 330 FEET

USERS SHOULD REFER TO CORRECTIONS, ADDITIONS, AND COMMENTS TO THE NIMA OPERATIONAL HELP DESK:
1-800-455-0088 COMMERCIAL 314-246-0200/4800 ON WRITE TO: DIRECTOR, NATIONAL MAPPING AND MAPPING AGENCY, ATTN: E. MAIL STOP L-80, 4800 SANGAMORE ROAD, BETHESDA, MD 20815-5003.

GLOSSARY

- Abnāh rock
- Bā'w spring
- Bā'w well(s)
- 'Inā dome
- Jāhā hills, mountains
- Jāhā ridge
- Jāhā saddle
- Jāhā valley
- Jāhā depression
- Mā'jān ADM 1
- Sā'fān plan
- Shā'fān road
- Tā'fān gorge
- Wā'fān road

GEOREF BASIC 15° DIADRANGLE OH



RELIABILITY OF THIS GRAPHIC (as determined by standard practices)

| PLACING ACCURACY | AREA | AREA |
|--------------------|---------------------|---------------------|
| Horizontal | within | within |
| Vertical | within | within |
| Contour | within | within |
| Graphic Feature | DATE OF INFORMATION | DATE OF INFORMATION |
| Contours | 1986 | 1986 |
| All other features | 1988 | 1987 |

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 classification should be referred to with caution.

Horizontal Datum: World Geodetic System 84
Vertical datum: Mean Sea Level
Transverse Mercator Projection

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