

SERIES 1501 AIR SHEET NG 40-12 EDITION 2

- POPULATED PLACES**
- Over 100,000: **TEHRAN**
 - 50,000 to 100,000: **ESFAHAN**
 - 10,000 to 50,000: **Mashhad**
 - 2,000 to 10,000: **Savah**
 - Less than 2,000: **Jasabid**
- ROADS**
- Dual highway: 4 LANES DUAL
 - All weather, hard surface: More than two lanes wide: 4 LANES
 - Two lanes wide: 3 LANES
 - One lane wide: 2 LANES
 - All weather, loose or light surface: More than two lanes wide: 4 LANES
 - Two lanes wide: 3 LANES
 - One lane wide: 2 LANES
 - Fair or dry weather, loose surface: 2 LANES
 - Cart track: 1 LANE
 - Footpath, trail: 1 LANE
- RAILROADS**
- Normal gauge, single track 4'8 1/2" (1.44m): 1 LANE
 - Narrow gauge: 1 LANE
- BOUNDARIES**
- International: 1 LANE
 - First-order administrative division: 1 LANE
- OTHER FEATURES**
- Area name: HDAK
 - Mine or quarry: HDAK
 - Landmark feature or object: HDAK
 - School, mosque, shrine: HDAK
 - Disappearing stream: HDAK
 - Well, spring or cistern: HDAK
 - Underground aqueduct with shafts, Kaver: HDAK
 - Wadi, intermittent lake: HDAK
 - Swamp; Land subject to inundation: HDAK
 - Mound, levee: HDAK
 - Distorted surface: HDAK
 - Sand, flat or rolling; Dunes: Lateral: HDAK
 - Horizontal control point: HDAK
- VEGETATION**
- Woods; Scattered trees: None, Sparse
 - Orchard, vineyard: HDAK
- TERRAIN ELEVATIONS**
- Spot elevation, normal, critical: 848, 840
 - Highest known elevation is 3386 feet at the following coordinates: 25°58' N, 59°42' E
 - Grid: GP174

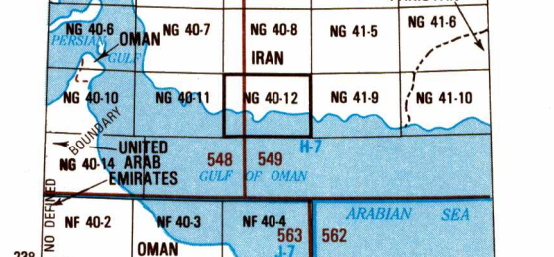
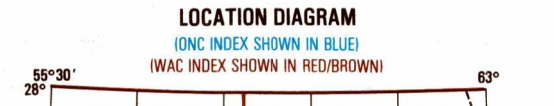
- AERODROMES (Military or Civil)**
- Runway pattern known: EDNA50's 725
 - EDNA-Name: 725
 - 50-Length of longest runway to nearest hundreds of feet: Soft or unimproved surface: 725-Elevation
 - Runway pattern unknown: 725
- HELIPORT/HELIPAD**
- HELIPORT/HELIPAD AT HOSPITAL: H
- RADIO FACILITIES**
- RADIO RANGE LF/MF: RING, HURN
 - MULTIPLE RADIO FACILITIES: NDB, RANG, PARS
- CONTROLLED AIRSPACE**
- ADIZ: IRAN 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: 1108
 - Radio facility obstruction: 1108
 - Power transmission line: 1108
 - Visual ground sign: M
 - Aerolight; Marine light: 1108

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 06 JANUARY 1999
Consult NOTAMS and Flight Information Publications for the latest air information; the NIMA Aeronautical Chart Updating Manual or MOD (U.K.) Aeronautical Chart Amendment document, for other chart revision information.

MAGNETIC VARIATION FOR 1995 IS APPROXIMATELY 1° EAST OVER THE ENTIRE AREA
(Annual rate of change, no change)

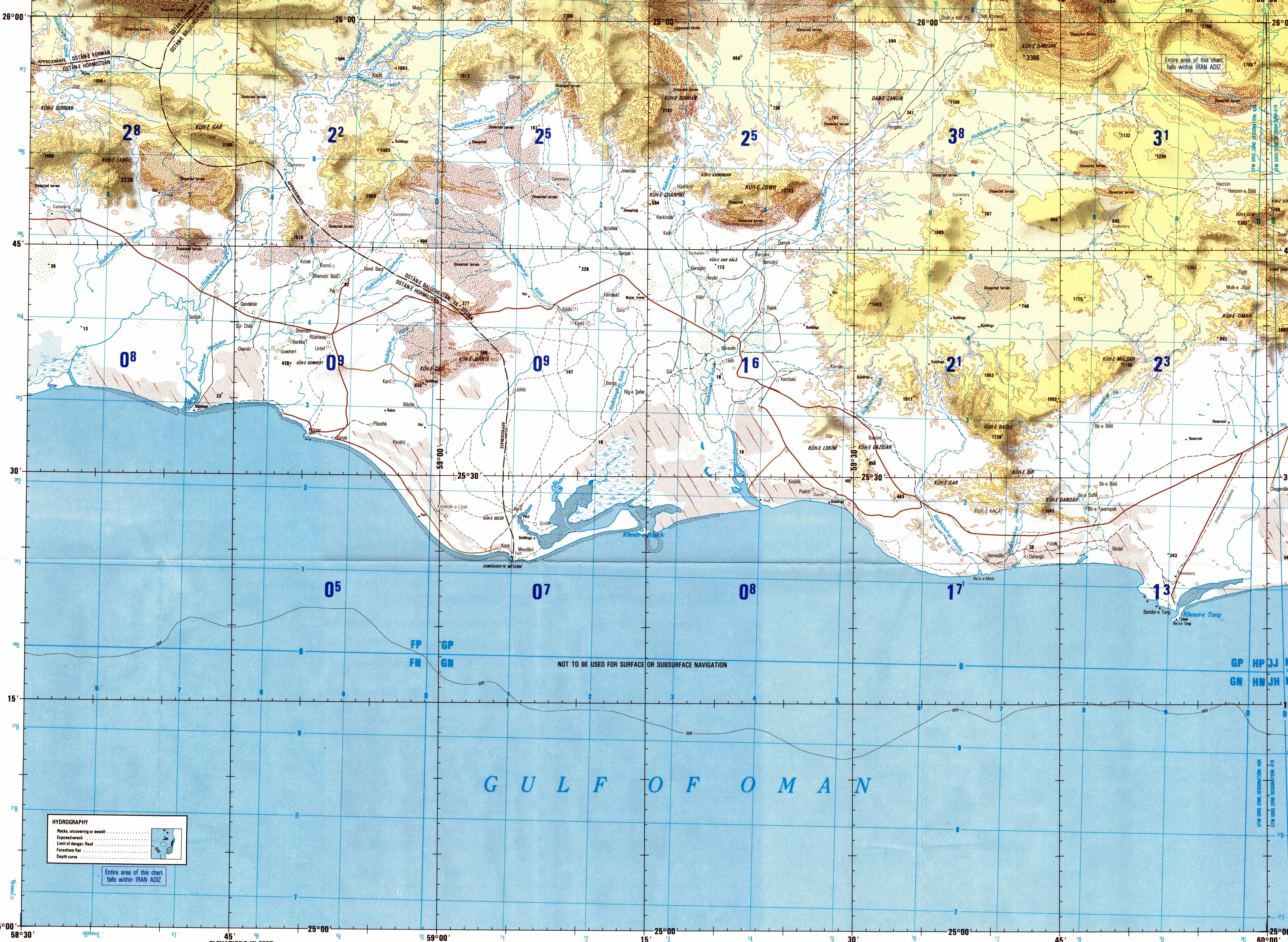
ATTENTION
THIS CHART CONTAINS MAXIMUM ELEVATION FIGURES (MEF)
The Maximum Elevation Figures shown in quadrangles bounded by ticked lines of latitude and longitude are represented in THOUSANDS and HUNDREDS of feet above mean sea level. The MEF is based on information available concerning the highest known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



SCALE 1:250,000
PIBASHK, IRAN

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SERIES 1501C COMPANION SHEET IS EDITION 1



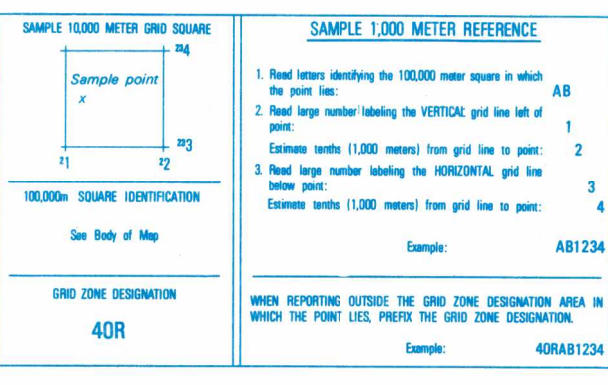
Prepared and published by the National Imagery and Mapping Agency. Compiled 1983. Revised June 1988.



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

FOR REFERENCING, GRID AND GEOGRAPHIC VALUES MAY BE CONSIDERED AS EITHER EUROPEAN OR WGS DATUM SINCE POSITION PLOTTING DIFFERENCES ARE NOT SIGNIFICANT AT THIS SCALE.

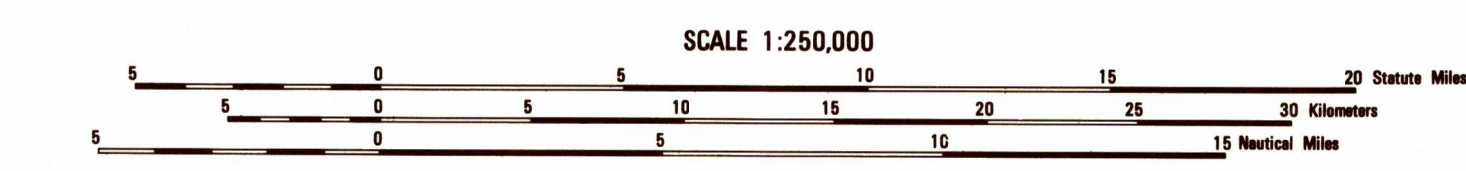


JOINT OPERATIONS GRAPHIC (AIR)

SCALE 1:250,000

20 Statute Miles / 30 Nautical Miles

CONTOUR INTERVAL APPROXIMATELY 330 FEET

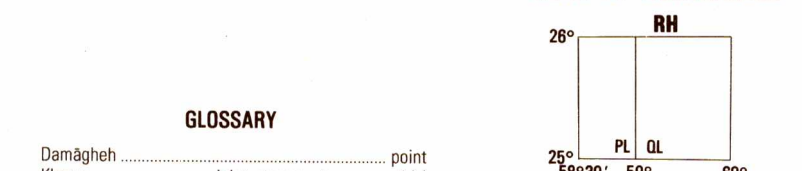


BLUE NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID ZONE 40, WORLD GEODETIC SYSTEM ELLIPSOID.

USERS SHOULD REFER TO CORRECTIONS, ADDITIONS, AND COMMENTS TO THE NIMA OPERATIONAL HELP DESK: 1-800-455-0899, COMMERCIAL 314-263-4864, DSN 693-4864; OR WRITE TO: DIRECTOR, NATIONAL IMAGERY AND MAPPING AGENCY, ATTN: ES, MAIL STOP 148, 4600 SANGAMORE ROAD, BETHESDA, MD 20816-9003.

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ELEVATIONS IN FEET
DEPTHS IN FEET



GLOSSARY

- Damagheh: point
- Khovr: inlet, stream, stream mouth(s)
- Kuh: hill, mountain(s), peak
- Qadn: first-order administrative division
- Ra's: point
- Rud: Rud; Rudkaneh: stream

GEOREF BASIC 15° QUADRANGLE

RELIABILITY OF THIS GRAPHIC
(As determined by standard practices)

NOTES

Powerlines are shown except within populated place limits. Other obstructions are shown if they are 150 feet or more above ground level. See caution note.

On this graphic a line is generally considered as being 6 feet (2.5 meters) in width.

Names for symbolized populated places are omitted where information is not available or where density of detail does not permit their inclusion.

BOUNDARY REPRESENTATION IS NOT NECESSARILY AUTHORITY.

Flow classification should be referred to with caution.

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ELEVATION TINTS

FEET	TINT
2955	[Tint]
660	[Tint]
330	[Tint]
0	[Tint]

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(As determined by standard practices)

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