SERIES 1501 AIR
SHEET NH 40-13
EDITION 2

POPULATED PLACES
Over 100,000 — TEHRĀN
50,000–100,000 — KERMĀN
10,000–50,000 — Khorramshahr
2,000–10,000 — Farīmān
Less than 2,000 — Bostānābad e Bālā

ROADS
Dual highway — 4 LANES DUAL
All weather, hard surface:
More than two lanes wide — 4 LANES
Two lanes wide
One lane wide
All weather, loose or light surface:
More than two lanes wide — 3 LANES
Two lanes wide
One lane wide
Fair or dry weather, loose surface
Cart track
Footpath, trail

RAILROADS — Single track — Multiple track
Normal gauge 4'8½" (1.44m) — known — unknown
Station position
Narrow gauge

BOUNDARIES
International
First-order administrative division

VEGETATION
Orchard, plantations, vineyards

OTHER FEATURES
Area name — RŪDAK
School; Church; Mosque
Landmark feature or object
Tank; Well; Wall; Fence
Hut, kraal; Cave; Mine or quarry
Horizontal control point
Sand; Distorted surface
Dunes: Crescent; Lateral; Ripple
Dunes: Star; Transverse; Mound
Mound; Cliff; Levee

HYDROGRAPHY
Underground aqueduct with shafts
Small reservoir; Dry lake
Sebkha (Kavir); Intermittent lake
Intermittent streams: Single; Double line
Well: Perennial; Intermittent; Disappearing stream
Spring, fountain; Cistern; Dam; Salt evaporator
Wadi; Land subject to inundation

TERRAIN ELEVATIONS
Spot elevation: Normal; Critical — *1086 *3634
HIGHEST KNOWN elevation is 10256 feet at the following coordinates
Geographic — 28°46'N, 54°47'E
Grid — BS8484
± following elevation value indicates accuracy is not within 100 feet.

AERODROMES (Military or Civil)
Runway pattern known — EDNA/50/s 725
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 — (H) HELIPORT/HELIPAD — H HELIPORT/HELIPAD AT HOSPITAL

RADIO FACILITIES
RADIO RANGE LF/MF — RNG HURN
MULTIPLE RADIO FACILITIES — NDB-RNG PARIS

CONTROLLED AIRSPACE
ADIZ — IRAN ADIZ

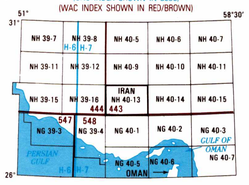
VISUAL AIDS AND OBSTRUCTIONS
Obstruction — 1108 (259)
1108–Elevation of obstruction top, above sea level.
(259)–Elevation of obstruction top, above ground level.
Group obstruction
Radio facility obstruction
Power transmission line
Visual ground sign — M
Aero light; Marine light

CAUTION
AIR INFORMATION CURRENT THROUGH
31 DECEMBER 1996
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 2° EAST OVER THE ENTIRE AREA
(Annual rate of change, 1' increase)

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.

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



SCALE 1:250,000
DĀRĀB, IRAN

SERIES 1501 AIR
SHEET NH 40-13
EDITION 2

Entire area of this chart falls within IRAN ADIZ

Entire area of this chart falls within IRAN ADIZ

Prepared and published by the National Imagery and Mapping Agency. Compiled 1981. Revised June 1996.

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 330 FEET

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

USERS SHOULD REFER 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 L-88, 4600 SANGAMORE ROAD, BETHESDA, MD 20816-5003

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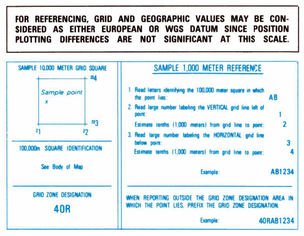
FOR REFERENCING, GRID AND GEOGRAPHIC VALUES MAY BE CONSIDERED AS EITHER EUROPEAN OR WGS DATUM SINCE POSITION PLOTTING DIFFERENCES ARE NOT SIGNIFICANT AT THIS SCALE.

CONVERSION OF ELEVATIONS

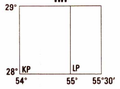
FEET	METERS	FEET	METERS
1000	305	20000	6096
900	274	10000	3048
800	244	9000	2743
700	213	8000	2438
600	183	7000	2134
500	152	6000	1829
400	122	5000	1524
300	91	4000	1219
200	61	3000	914
150	46	2000	610
100	31	1500	457
50	15	1000	305



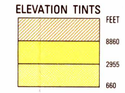
GLOSSARY

Āb	stream
Chashmeh	spring(s)
Chāh	well
Deh	settlement
Gardaneh	pass
Kavīr	salt area
Kūh	mountain
Ostān	first-order administrative division
Qal'eh	populated place
Qalāt	mountain
Rūd	stream
Rūdkhāneh	river, stream
Shahrestān	administrative division
Tang	pass

GEOREF BASIC 15° QUADRANGLE



ELEVATION TINTS



RELIABILITY OF THIS GRAPHIC
(as determined by standard practices)

1993	1991
PLOTTING ACCURACY 90% ASSURANCE	
Horizontal ____ within 597ft Contours ____ within 75 ft.	
GRAPHIC FEATURE	DATE OF INFORMATION
ALL FEATURES ..... See diagram	

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

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NOTES
Powerlines are shown except in populated place tints. 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.
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 AUTHORITATIVE.

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.).
EXAMPLE: 12,500 feet 125

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