

SERIES 1501 AIR SHEET NH 40-7 EDITION 3
SERIES 1501 COMPANION SHEET IS EDITION 3

POPULATED PLACES

Over 100,000	TEHRAN
50,000-100,000	KERMAN
10,000-50,000	Khorramshahr
2,000-10,000	Fairman

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
- Road marker

RAILROADS

- Normal gauge 1.44m (4'8 1/2")
- Station position
- Narrow gauge

BOUNDARIES

- International
- First order administrative division

VEGETATION

- Woods: Tropical grass
- Scattered trees: Orchard, plantations, vineyards

OTHER FEATURES

- Area name
- School, Church, Mosque
- Landmark: Feature or object
- Tank, Well, Wall, Fence
- Mut. Mail, Pass, Mine or quarry
- Horizontal control point
- Astronomic position
- Sand: Disturbed surface
- Dunes: Crescent, Lateral, Ripple
- Dunes: Star, Transverse, Mound
- Mound: Cliff, Level

HYDROGRAPHY

- Underground aqueduct with shafts
- Small reservoir, Dry lake
- Sabha (Kawr), Intermittent lake
- Intermittent stream: Single, Double line
- Well: Perennial, Intermittent, Disappearing stream
- Spring, fountain, cistern, Dam, Salt evaporator
- Wadi: Land subject to inundation
- Rice paddy, Marsh or swamp

TERRAIN ELEVATIONS

Spot elevation: Normal, Critical

HIGHEST KNOWN ELEVATION IS 13888 FEET at the following coordinates
Geographic: 30°04'N, 57°27'E
Grid: E04426
The accuracy of all elevations shown on this graphic is not within 100 feet.

AERODROMES (Military or Civil)

EDNA/RO's	725
Runway pattern known	725
EDNA-Name	
50-Length of longest runway to nearest hundreds of feet	
S-Soft or unimproved surface	
U-Unimproved surface	
725-Elevation	
Runway pattern unknown	

HELPORTHELIPAD

HELPORTHELIPAD AT HOSPITAL

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 powerlines, have been received from the most reliable source available. However, there is no assurance that all are shown, or that their location or height are exact.

CAUTION

AIR INFORMATION CURRENT THROUGH 29 JANUARY 1990

Consult NOTAMS and Flight Information Publications for the latest information. The DOD Aeronautical Chart Updating Manual or AED 11-1, Aeronautical Chart Amendment document for other chart revision information.

LINE OF EQUAL MAGNETIC VARIATION FOR 1985
(Annual rate of change, 1° increase)

ATTENTION

THIS CHART CONTAINS MAXIMUM ELEVATION FIGURES (MEF)

The Maximum Elevation Figures (MEF) shown in quadrangles bounded by ticked lines of latitude and longitude are represented in THOUSANDS and HUNDREDS of feet above mean sea level. The MEFs are information available concerning the highest known feature in each quadrangle, including terrain and obstructions (towers, towers, antennas, etc.).

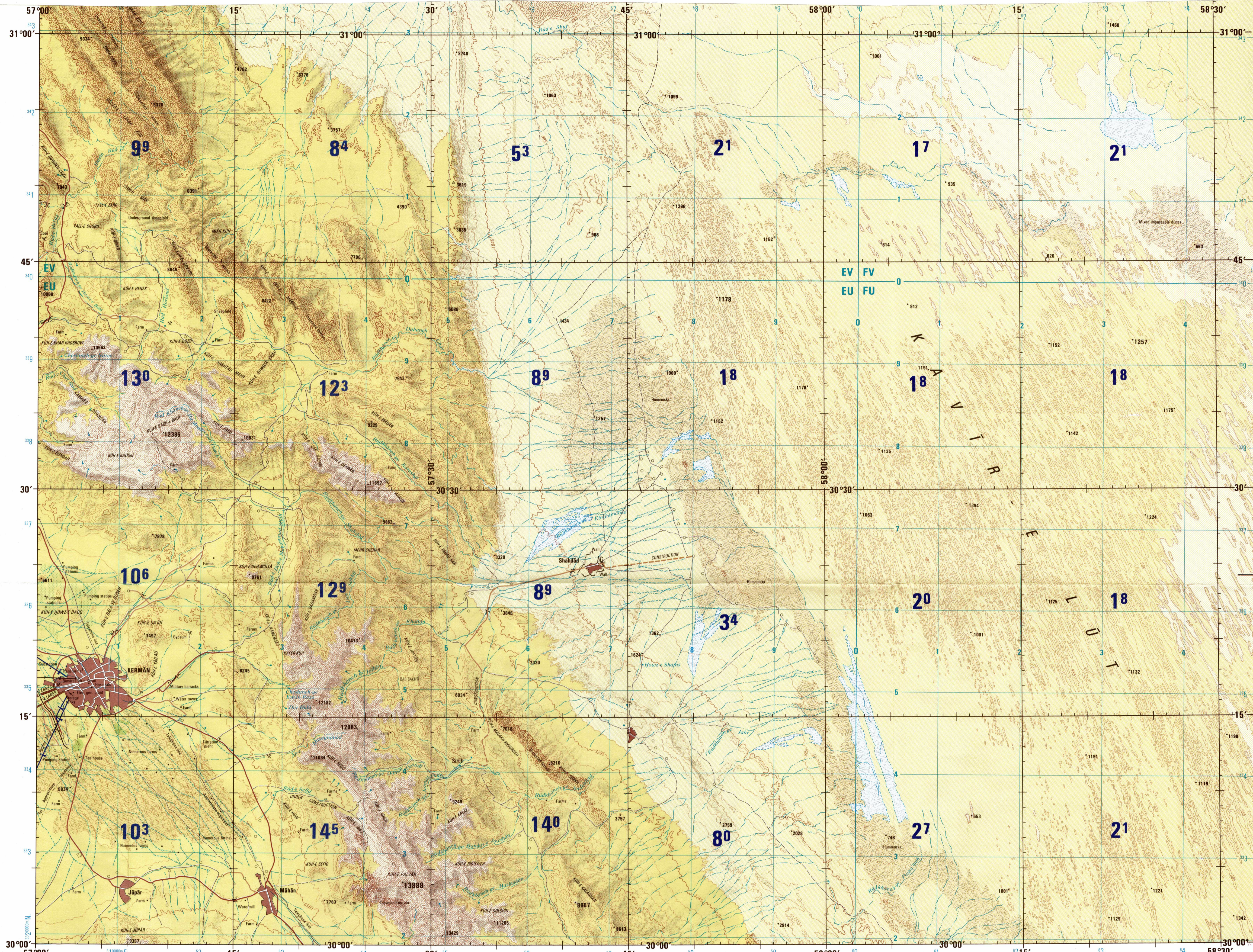
EXAMPLE: 12,500 feet

125

LOCATION DIAGRAM

(THIS INDEX CHOWN IN BLUE)
(THIS INDEX SHOWN IN RED/BROWN)

NH 40-13	NH 40-14	NH 40-15	NH 40-16	NH 41-13
NH 40-1	NH 40-2	NH 40-3	NH 40-4	NH 41-1
NH 40-5	NH 40-6	NH 40-7	NH 40-8	NH 41-5
NH 40-9	NH 40-10	NH 40-11	NH 40-12	NH 41-9
NH 40-13	NH 40-14	NH 40-15	NH 40-16	NH 41-13



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Hydrographic/Topographic Center, Washington, D. C.
Compiled in October 1988

JOINT OPERATIONS GRAPHIC (AIR)

SCALE 1:250,000

0 5 10 15 20 25 30 Statute Miles
0 5 10 15 20 25 30 Nautical Miles

CONTOUR INTERVAL APPROXIMATELY 330 FEET

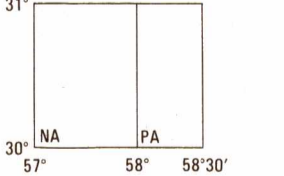
BLUE NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 40, WORLD GEODETIC SYSTEM ELLIPSOID.

USERS SHOULD REFER CORRECTIONS, ADDITIONS, AND COMMENTS TO THE NIMA OPERATIONAL HELP DESK:
1-800-455-5899 COMMERCIAL 314-261-4864 (24 HRS) OR WRITE TO: DIRECTOR, NATIONAL MAPPING AND MAPPING AGENCY, ATTN: ES, MAIL STOP 1-8, 4600 SANGAMER ROAD, BETHESDA, MD 20818-5003.

GLOSSARY

Ab stream
Bimarestan hospital
Cheshmeh well
Dab place
Dab settlement
Gowd chasm, depression
How basin, reservoir, tank
Kamaj slope
Kahr desert
Koh mountain
Ma Gan mine, quarry
Golan first order administrative division
Rud stream
Rudkhaneh stream
Tal hill

GEOREF
BASIC 15° QUADRANGLE
RJ



ELEVATION TINTS

1411
8860
2955
660
330

RELIABILITY OF THIS GRAPHIC

Compiled from best available source materials
Horizontal Datum: World Geodetic System
Vertical Datum: Mean Sea Level
Transverse Mercator Projection

NOTES

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.
On this graphic a lane is generally considered as being 8 feet (2.5 meters) in width.
THE REPRESENTATION OF INTERNATIONAL BOUNDARIES IS NOT NECESSARILY AUTHORITATIVE.
Names for symbolized populated places are omitted where information is not available or where density of detail does not permit their inclusion.

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SCALE 1:250,000
KERMAN, IRAN

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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

