

SERIES 1501 AIR SHEET NH 40-5 EDITION 2

- POPULATED PLACES**
- Over 100,000 **TEHRAN**
 - 50,000-100,000 **KERMAN**
 - 10,000-50,000 **Khorramshahr**
 - 2,000-10,000 **Farimān**
 - Less than 2,000 **Bostanābād-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**
- Normal gauge 4'8 1/2" (1.44m) **known** **unknown**
 - Station position
 - Narrow gauge
- BOUNDARIES**
- International
 - First-order administrative division
- OTHER FEATURES**
- Area name
 - School, Church, Mosque
 - Landmark feature or object
 - Tank, Well, Wall, Fence
 - Hut, kraal, Pass, Mine or quarry
 - Horizontal control point
 - Astronomic position
 - Sand, Distorted surface
 - Mound, Cliff, Low
- HYDROGRAPHY**
- Underground aqueduct with shafts
 - Small reservoir, Dry lake
 - Sekka (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
 - Highest known elevation is **11296** feet at the following coordinates:
 - Geographic: 30°21'N, 55°18'E
 - Grid: CU3859

- AERODROMES (Military or Civil)**
- Runway pattern known **EDNA/50's** **725**
 - EDNA-Name
 - 50-Length of longest runway to nearest hundreds of feet
 - u-Soft or unimproved surface
 - 725-Elevation
 - Runway pattern unknown
- HELIPORT/HELIPAD**
- HELIPORT/HELIPAD AT HOSPITAL
- CONTROLLED AIRSPACE**
- ADIZ **IRAN 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 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 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 1/2° EAST OVER THE ENTIRE AREA

(Annual rate of change 1' 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.).

EXAMPLE: 12,500 feet

125

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

NI 38-15	NI 38-16	NI 38-17	NI 38-18	NI 38-19	NI 38-20
NI 39-1	NI 39-2	NI 39-3	NI 39-4	NI 39-5	NI 39-6
NI 39-7	NI 39-8	NI 39-9	NI 39-10	NI 39-11	NI 39-12
NI 39-13	NI 39-14	NI 39-15	NI 39-16	NI 39-17	NI 39-18
NI 39-19	NI 39-20	NI 39-21	NI 39-22	NI 39-23	NI 39-24

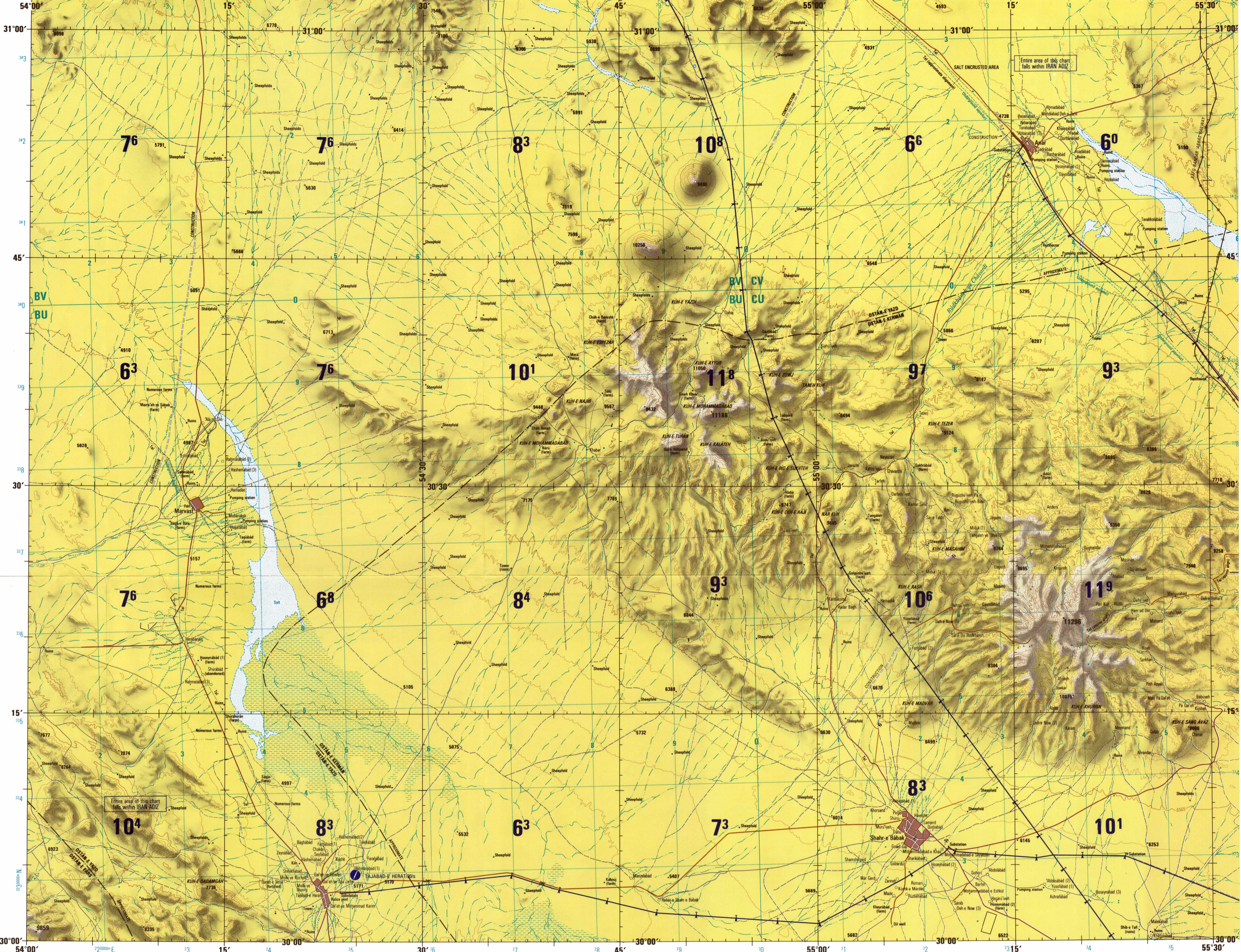
CONVERSION OF ELEVATIONS

FEET	METERS	FEET	METERS
1000	305	20000	6096
500	152	10000	3048
400	122	9000	2743
300	91	8000	2438
200	61	7000	2134
150	46	6000	1829
100	31	5000	1524
50	15	4000	1219
0	0	3000	914
0	0	2000	610
0	0	1000	305

SCALE 1:250,000

ANAR, IRAN

SERIES 1501 AIR SHEET NH 40-5 EDITION 2



Prepared and published by the National Imagery and Mapping Agency. Compiled 1983. Revised April 1996.

JOINT OPERATIONS GRAPHIC (AIR)

SCALE 1:250,000



CONTOUR INTERVAL APPROXIMATELY 330 FEET

USERS SHOULD REFER CORRECTIONS, ADDITIONS, AND COMMENTS FOR IMPROVING THIS PRODUCT TO:
 US USERS: NIMA CUSTOMER HELP DESK: 1-800-455-8899, COMMERCIAL: 1-314-260-1236, DSN 496-1236, OR WRITE TO:
 DIRECTOR, NATIONAL IMAGERY AND MAPPING AGENCY, ATTN: CD, 8013 LEE HIGHWAY, FAIRFAX, VA 22031-2137.
 (UK USERS) DIRECTORATE OF MILITARY SURVEY, MINISTRY OF DEFENCE, ELMWOOD AVENUE, FELTHAM, MIDDLESEX, ENGLAND TW13 3AE.

© COPYRIGHT 1997 BY THE UNITED STATES GOVERNMENT. NO COPYRIGHT CLAIMED UNDER TITLE 17 U.S.C.

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.

SAMPLE 1000 METER GRID SQUARE

1. Read letters identifying the 100,000 meter square in which the point lies. Example: AB

2. Read large number labeling the VERTICAL grid line left of point. Example: 1000 meters (1,000 meters) from grid line to point. Example: 1234. Example: AB1234

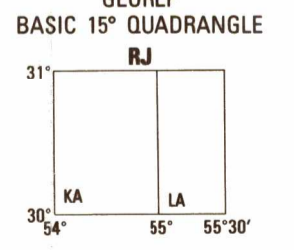
3. Read large number labeling the HORIZONTAL grid line below point. Example: 5000 meters (5,000 meters) from grid line to point. Example: 4000001234

WHEN REPORTING OUTSIDE THE GRID ZONE DESIGNATION AREA IN WHICH THE POINT LIES, PREFIX THE GRID ZONE DESIGNATION.

GRID ZONE DESIGNATION

40R

- GLOSSARY**
- Del village
 - hill, mountain
 - first-order administrative division
 - river, stream



RELIABILITY OF THIS GRAPHIC
(as determined by standard practices)

PLOTTING ACCURACY 90% ASSURANCE

- Horizontal: within 1194 feet
- Contours: within 59 feet
- Date of information: 1994

Graphic not field checked

Horizontal Datum: World Geodetic System
 Vertical 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 line is generally considered as being 8 feet (2.5 meters) in width.

The number in parenthesis following a populated place indicates that more than one place is so named.

BOUNDARY REPRESENTATION IS NOT NECESSARILY AUTHORITY.



NSN 7641014415068
 NIMA STOCK NO. 1501ANH4005

ED. NO. 002