

SERIES 1501 AIR
SHEET NJ 40-13
EDITION 2

- POPULATED PLACES**
- Over 100,000
 - 50,000 - 100,000
 - 10,000 - 50,000
 - 2,000 - 10,000
 - Less than 2,000
- TEHRAN**
Khorramshahr
Farimān
Bostānābād
- 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
 - Cut track
 - Footpath, trail
 - Route marker
- RAILROADS**
- Normal gauge 1.44 m (4'12")
 - Narrow gauge
- BOUNDARIES**
- International
 - First-order administrative division
- OTHER FEATURES**
- Area name
 - Mine or quarry
 - Compost, Ruins, Watermill
 - School, Church
 - Mosque, Muslim shrine
 - Small reservoir or cistern
 - Well, Spring
 - Underground aqueduct with shafts, Karez
 - WVAC, Intersectant lake
 - Marsh or swamp, Mudpan
 - Mount, Ledge
 - Cliffed surface
 - Sand, flat or rolling; Sand dunes
 - Horizontal control point
- TERRAIN ELEVATIONS**
- Spot elevation: Normal, Critical
 - HIGHEST KNOWN ELEVATION is 12943 feet at the following coordinate:
Geographic: 36°55' N, 54°46' E
Grid: 40S 12943
Following elevation value indicates accuracy is not within 1 contour interval.
- VEGETATION**
- Woods
 - Orchard, vineyard
- HYDROGRAPHY**
- Rocks, uncovering or wash
 - Exposed wreck
 - Line of danger, Reef
 - Foreshore flat
 - Depth curve, Lighthouse
- AERODROMES (Military or Civil)**
- Runway pattern known
 - 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
- HELIPORT/HELIPAD, HELIPORT/HELIPAD AT HOSPITAL**
- VISUAL AIDS AND OBSTRUCTIONS**
- Obstruction
 - 1100 - Elevation of obstruction top, above sea level
 - 1200 - Elevation of obstruction top, above ground level
 - Group obstruction
 - Radio facility obstruction
 - Power transmission line
 - Visual ground sign
 - Aerolight
- RADIO FACILITIES**
- RNG - HURN
 - NDB-RNG - PARIS
- CONTROLLED AIRSPACE**
- ADIZ - IRAN ADIZ

CAUTION
Vertical obstructions, including powerlines, have been extracted from the most reliable sources available. However, there is no assurance that all obstructions are shown, or that their locations or heights are exact.

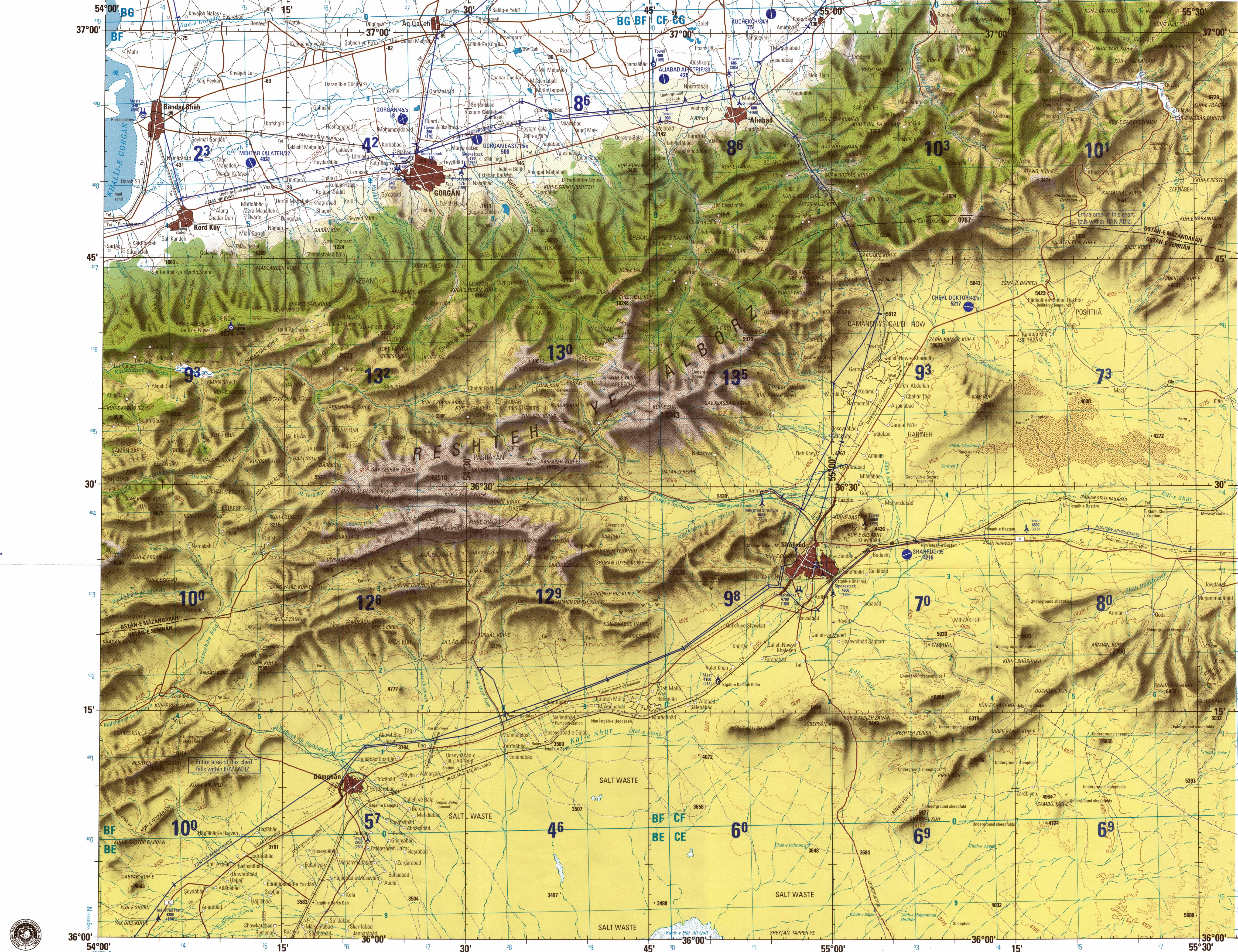
CAUTION
AIR INFORMATION CURRENT THROUGH 26 MAY, 2000
Consult NOTAMS and Flight Information Publications for the latest air information; the NIMA Aeronautical Chart Updating Manual or MOD (UK) Aeronautical Chart Amendment document, for other chart revision.

MAGNETIC VARIATION FOR 1995 IS APPROXIMATELY 3° 30' 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.). In areas of extensive unrelieved relief, the MEF is shown by a note spaced across the area.
EXAMPLE: 12500 feet

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

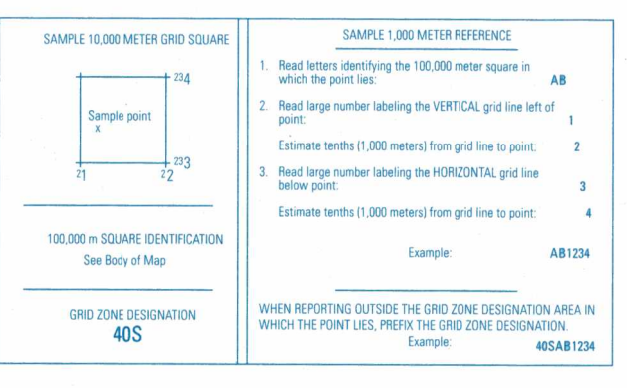
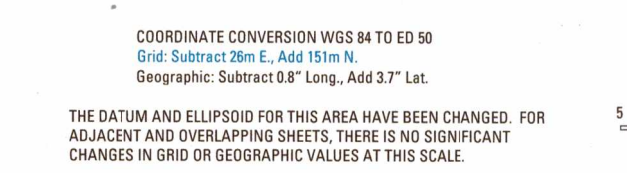
36° 51'	NJ 39-8	TURKMENISTAN NJ 40-5	NJ 40-11	58° 30'
	CASPIAN SEA	IRAN NJ 40-13	NJ 40-14	
NJ 39-15	420 421 422 423 424	IRAN NJ 40-13	NJ 40-14	NJ 40-15
NJ 39-3	420 421 422 423 424	IRAN NJ 40-11	NJ 40-2	NJ 40-3
NJ 39-7	420 421 422 423 424	IRAN NJ 40-5	NJ 40-6	NJ 40-7



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JOINT OPERATIONS GRAPHIC (AIR)

SCALE 1:250,000
ELEVATIONS IN FEET



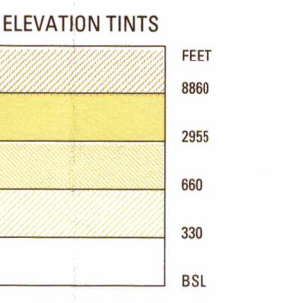
BLUE NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 46, WORLD GEODETIC SYSTEM 1984 ELLIPSOID

USERS SHOULD REFER TO CORRECTIONS, ADDITIONS, AND COMMENTS TO THE NIMA OPERATIONAL HELP DESK: 1-800-456-0888, COMMERCIAL: 314-263-4864; DSN: 693-4864; OR WRITE TO: DIRECTOR, NATIONAL IMAGERY AND MAPPING AGENCY, ATTN: ES, MAIL STOP 1-8, 4600 SANGAMORE ROAD, BELTHERS, MD 20818-5003.

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GLOSSARY

As	stream
Chah	well
Chashmah	spring
Chay	stream
Darreh	valley
Daryicheh	lake
Deh	valley
Gardaneh	pass
Isfah	railroad station
Kah	stream, ditch
Kavir	salt desert
Khalj	bay, gulf
Kol	lake
Kuh	mountain
Ma dan	mine
Nim Isfah	midway station
Qutan	first order administrative division
Rashah	mountain range
Rud	stream
Rudkhaneh	stream
Sar	peak
Shahr	city
Tang	valley
Tappeh	hill



RELIABILITY OF THIS GRAPHIC
(as determined by standard practices)

1999

PLOTTING ACCURACY 90% ASSURANCE

Horizontal	within 676 ft.
Contour	within 171 ft.

GRAPHIC FEATURE DATE OF INFORMATION

ALL FEATURES: 1999 See diagram

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

NOTES

CAUTION: POWER TRANSMISSION LINES INDICATED WITH THE VERTICAL OBSTRUCTION SYMBOL RANGE FROM 50 TO 175 FEET IN HEIGHT ABOVE SEA LEVEL OR THE ENTIRE SHEET.
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.

BOUNDARY REPRESENTATION IS NOT NECESSARILY AUTHORITY.
On this graphic a line is generally considered as being 8 feet (2.5 meters) in width.
Alignment of all boundaries is approximate.
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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