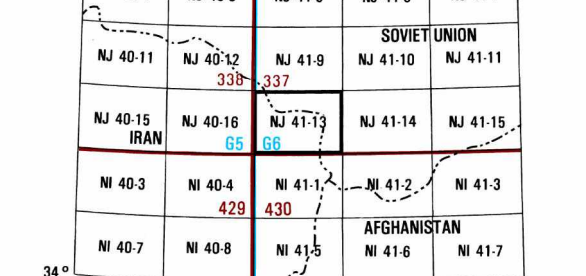
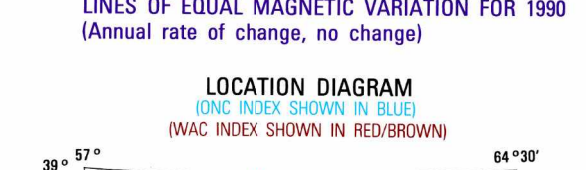


SERIES 1501 AIR SHEET NJ 41-13 EDITION 2
 SERIES 1501 COMPANION SHEET IS EDITION 2

- POPULATED PLACES**
- Over 100,000: **TEHRAN**
 - 50,000-100,000: **KERMAN**
 - 10,000-50,000: **Khorramshahr**
 - 2,000-10,000: **Fariman**
- ROADS**
- 4 LANES DUAL: All weather, hard surface; More than two lanes wide; Two lanes wide; One lane wide
 - 2 LANES: 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; Route marker
- RAILROADS**
- Normal gauge 1.44m (4'8 1/2")
 - Single track
 - Multiple track
 - Station position: known, unknown
 - Narrow gauge
- BOUNDARIES**
- International
 - First-order administrative division
 - Reservation
- VEGETATION**
- Woods (none shown)
 - Orchard or vineyard (none shown)
- OTHER FEATURES**
- Area name
 - School; Church; Mosque
 - Landmark feature or object
 - Tank; Well; Wall; Fence
 - Hot, kraal; Pass; Mine or quarry
 - Horizontal control point
 - Underground pipeline
 - Sand
 - Dunes: Crescent (none shown); Dunes: Star (none shown)
 - Mound; Cliff; Levee
- HYDROGRAPHY**
- Elevated aqueduct
 - Aqueduct tunnel shaft
 - Dry lake
 - Sekba (Kavir); Intermittent lake
 - Intermittent streams: Single, Double line
 - Well: Personal; Intermittent; Disappearing stream
 - Spring, fountain, cistern; Dam; Salt evaporator
 - Wadi: Land subject to inundation
 - Swamp or marsh
- TERRAIN ELEVATIONS**
- Spot elevation: Normal, Critical
 - HIGHEST KNOWN elevation is **6417** feet at the following coordinates: Geographic 36°26'N, 60°07'E; Grid KA4237
- AERODROMES (Military or Civil)**
- Runway pattern known: EDNA-5000, 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
- HELIPORT/HELIPAD**
- HELIPORT/HELIPAD AT HOSPITAL
- RADIO FACILITIES**
- RADIO RANGE LF/MF
 - MULTIPLE RADIO FACILITIES
- CONTROLLED AIRSPACE**
- ADIZ: ATLANTIC 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
- RADIO AIDS TO NAVIGATION**
- VHF OMNI RANGE (VOR)
 - VORTAC
 - TACAN
 - VOR WITH DME
 - Other facilities

CAUTION
 Vertical obstructions, including powerlines, have been indicated 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 12 JULY 1991
 Consult NOTAMS and Flight Information Publications for the latest air information; the 500 Aeronautical Chart Issuance Manual or MOA (U.S.) Aeronautical Chart Amendment documents for other chart revision information.



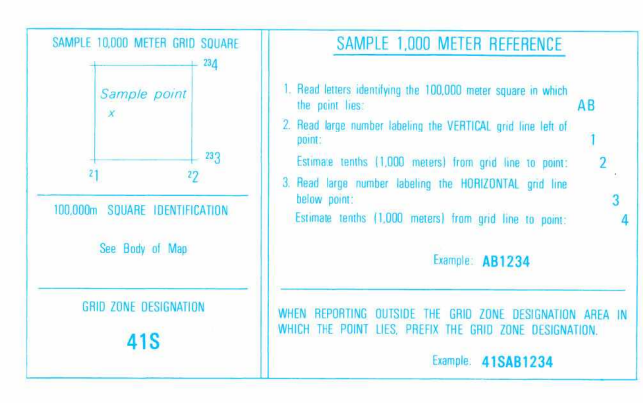
SCALE 1:250,000
SARAKHS, IRAN; SOVIET UNION
 SERIES 1501 AIR SHEET NJ 41-13 EDITION 2
 SERIES 1501 COMPANION SHEET IS EDITION 2



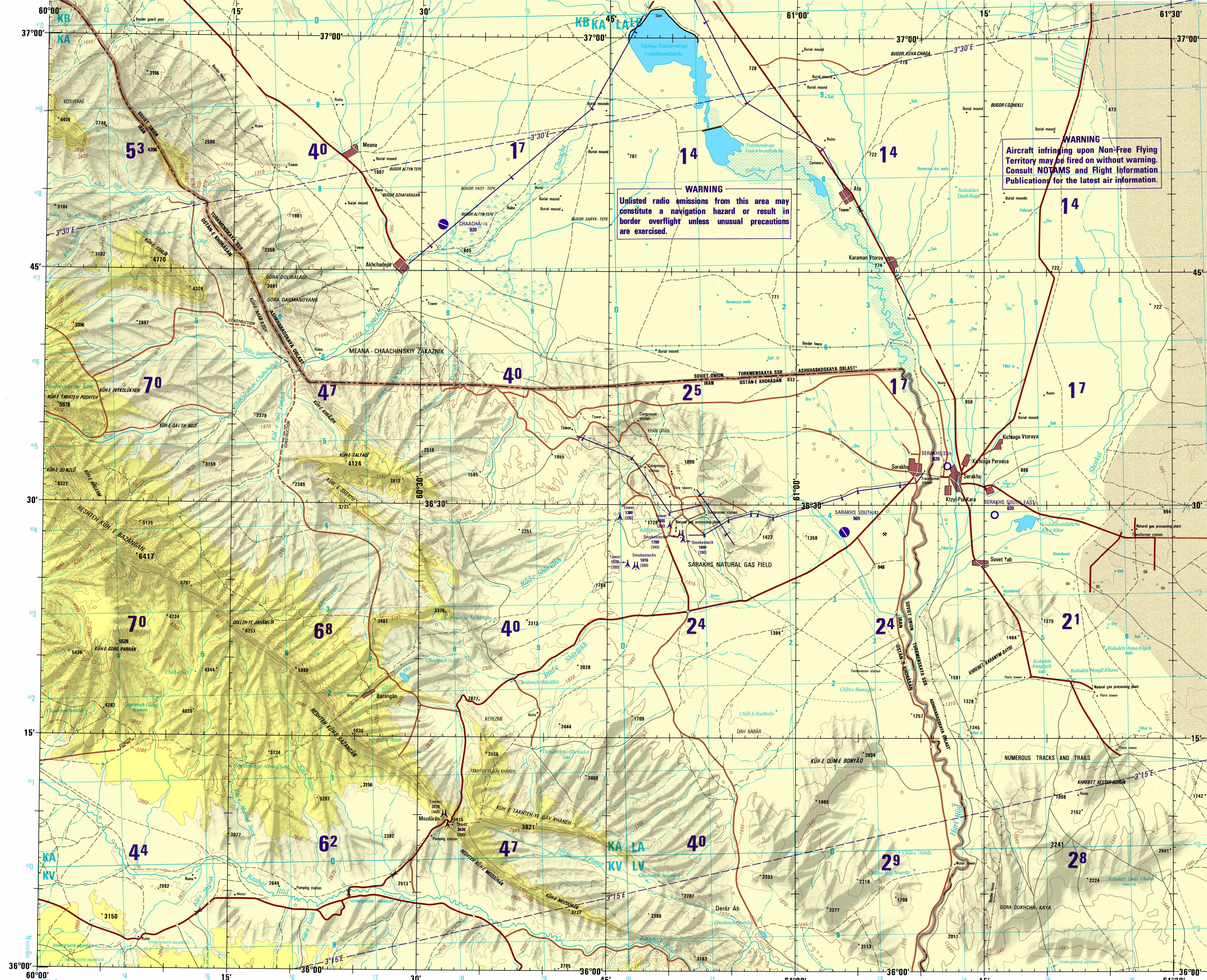
Prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center, Washington, D.C. Compiled January 1990.

CONVERSION OF ELEVATIONS

FEET	METERS	FEET	METERS
100	30.5	1000	304.8
200	61.0	2000	609.6
300	91.4	3000	914.4
400	121.9	4000	1219.2
500	152.4	5000	1524.0
600	182.9	6000	1828.8
700	213.4	7000	2133.6
800	243.8	8000	2438.4
900	274.3	9000	2743.2
1000	304.8	10000	3048.0



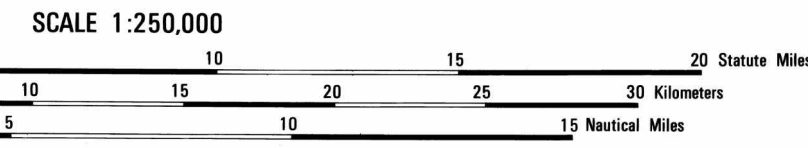
USERS SHOULD REFER CORRECTIONS, ADDITIONS, AND COMMENTS TO THE NIMA OPERATIONAL HELP DESK:
 1-800-455-0088; COMMERCIAL: 314-263-4864; DONOR: 800-455-0088; ON-WRITE TO: DIRECTOR, NATIONAL MAPPING AND MAPPING AGENCY, ATTN: ES, MAIL STOP 1-88, 4600 SANDHURST ROAD, BETHESDA, MD 20818-5002.



WARNING
 Unlisted radio emissions from this area may constitute a navigation hazard or result in border overflight unless unusual precautions are exercised.

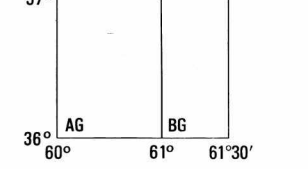
WARNING
 Aircraft infringing upon Non-Free Flying Territory may be fired on without warning. Consult NOTAMS and Flight Information Publications for the latest air information.

JOINT OPERATIONS GRAPHIC (AIR)



- GLOSSARY**
- Bugur: hill
 - Chah: well
 - Cheshmeh: spring
 - Darreh: defile, gorge, ravine, valley
 - Geir: mountain
 - Kal: valley, stream
 - Kalabeh: farms, settlement
 - Khabeh: mountain range
 - Kolodets: well
 - Korgan: mountain
 - Ob'ist: second-order administrative division
 - Ostan: first-order administrative division
 - Qal'eh: mountain peak
 - Reshah: mountain range
 - Rud, Rudkaneh: stream
 - SSR: first-order administrative division
 - Vodokhranilishche: reservoir
 - Zakaznik: preserve

GEOREF BASIC 15° QUADRANGLE



RELIABILITY OF THIS GRAPHIC
 (As determined by standard practices)

PLOTTING ACCURACY 90%ASSURANCE

Horizontal: within 314 ft.
 Contours: within 82 ft.
 Date of information: 1989

Horizontal Datum: World Geodetic System 84
 Vertical Datum: Mean Sea Level
 Transverse Mercator Projection

ELEVATION TINTS

FEET	TINT
2955	[Light Yellow]
660	[Light Green]

Printed by the Defense Mapping Agency Hydrographic/Topographic Center 9-91. Reprinted by NIMA 1101.

NOTES
 Powerlines are shown except within populated place limits. Other obstructions are shown if they are 200 feet or more ground level. See caution notes. On this graphic a lane is considered to be 8 feet to less than 18 feet (2.5 meters to less than 5.5 meters) wide. Road classification should be referred to with caution. Boundary representation is not necessarily authoritative.

THIS CHART CONTAINS MAXIMUM ELEVATION FIGURES (MEF)
 The Maximum Elevation Figures shown in quadrangles bounded by ticked lines of latitude and longitude are expressed 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, structures, etc.).

EXAMPLE: 12,500 feet..... **125**

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 ED: NO 002