

SERIES 1501 AIR SHEET NJ 39-16 EDITION 5

POPULATED PLACES Over 100,000 TEHRAN KERMAN 50,000 - 100,000 Khorramshahr 10,000 - 50,000 Farman 2,000 - 10,000 Bostanabad Less than 2,000

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 Two lanes wide 3 LANES One lane wide Cart track Featpath, trail Route marker

RAILROADS Normal gauge, single track 1.44m (4'9 1/2") Narrow gauge Station, position known; position unknown

BOUNDARIES International First-order administrative

OTHER FEATURES Area name Mine or quarry Cave School, Church Mosque, Muslim shrine Landmark feature Horizontal control point Well, Spring or cistern Indefinite (fluctuating) shoreline, Kariz Wadi, Rice Marsh or swamp, Land subject to inundation Mound, Levee Drowned surface Sand, flat or rolling Dunes, Lateral, Rippled, Transverse

VEGETATION Woods Orchard, vineyard

HYDROGRAPHY Rocks, uncovering or awash Exposed wreck Limit of danger, Reef Foreshore flat, Depth curve

TERRAIN ELEVATIONS Spot elevation: Normal, Critical HIGHEST KNOWN ELEVATION IS 12142 feet at the following coordinates: Geographic: 36°01'N 37°38'E Grid: X1257 The accuracy of all elevations shown on the graphic is not within 100 feet.

AERODROMES (Military or Civil) EDNA/50ft 725 Runway pattern known EDNA-Name 50- Length of longest runway to nearest hundreds of feet -Soft or 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 (250) Elevation of obstruction top, above ground level Group obstruction Radio facility obstruction Power transmission line Visual ground sign Aero Light

RADIO FACILITIES RADIO RANGE LFM/NDB-RNG PARIS MULTIPLE RADIO FACILITIES CONTROLLED AIRSPACE ADIZ IRAN ADIZ

CAUTION Vertical obstructions, including powerlines, have been increased 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 10 JANUARY, 2000 Consult NOTAMS and Flight Information Publications for the latest air information; the NIMA Aeronautical Chart Updating Manual or MCD (U.K.) Aeronautical Chart Amendment document, for other chart revision information.

MAGNETIC VARIATION FOR 1995 IS APPROXIMATELY 4° EAST OVER THE ENTIRE AREA (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 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 unreliable relief, the MEF is shown by a note spaced across the area. EXAMPLE: 12500 feet

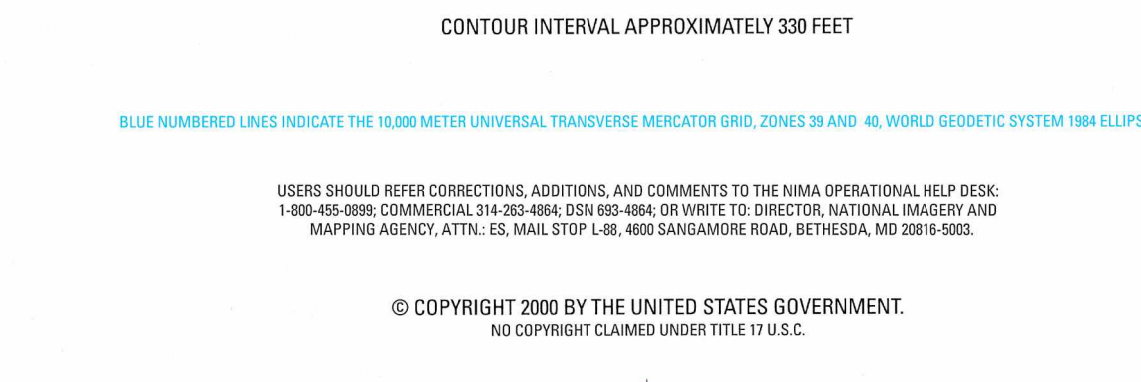
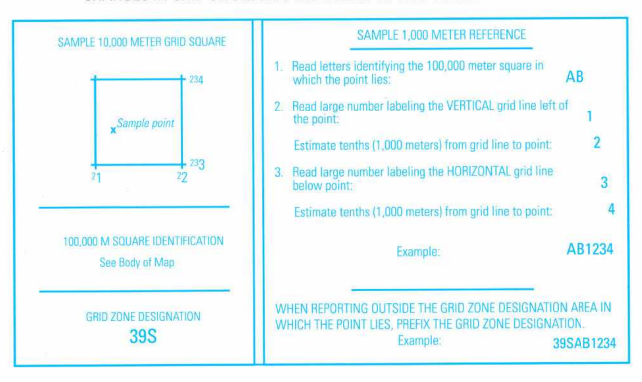
LOCATION DIAGRAM (ONE INDEX SHOWN IN BLUE) (WAC INDEX SHOWN IN RED BROWN) Grid showing sheet boundaries and indices.

SCALE 1:250,000 BABOL, IRAN SERIES 1501 AIR SHEET NJ 39-16 EDITION 5

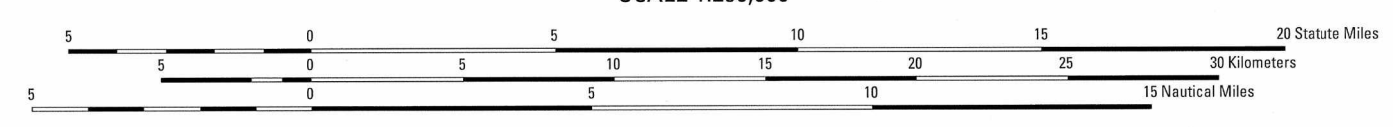


Prepared and published by the National Imagery and Mapping Agency Compiled 1983. Revised November 1999.

CONVERSION OF ELEVATIONS FEET METERS 1000 - 305 10000 - 3048 500 - 214 9000 - 2743 200 - 244 8000 - 2438 700 - 213 7000 - 2134 600 - 183 6000 - 1829 500 - 152 5000 - 1524 400 - 121 4000 - 1219 300 - 91 3000 - 914 200 - 61 2000 - 610 150 - 46 1500 - 459 100 - 31 1000 - 305



JOINT OPERATIONS GRAPHIC (AIR) SCALE 1:250,000



CONTOUR INTERVAL APPROXIMATELY 330 FEET

BLUE NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONES 39 AND 40, WORLD GEODETIC SYSTEM 1984 ELLIPSOID

USERS SHOULD REFER CORRECTIONS, ADDITIONS, AND COMMENTS TO THE NIMA OPERATIONAL HELP DESK: 1-800-452-6888; COMMERCIAL 314-263-4884; DSN 483-4884; OR WRITE TO: DIRECTOR, NATIONAL IMAGERY AND MAPPING AGENCY, ATTN: ES, MAIL STOP L-48, 4800 SANGAMORE ROAD, BETHESDA, MD 20818-5003.

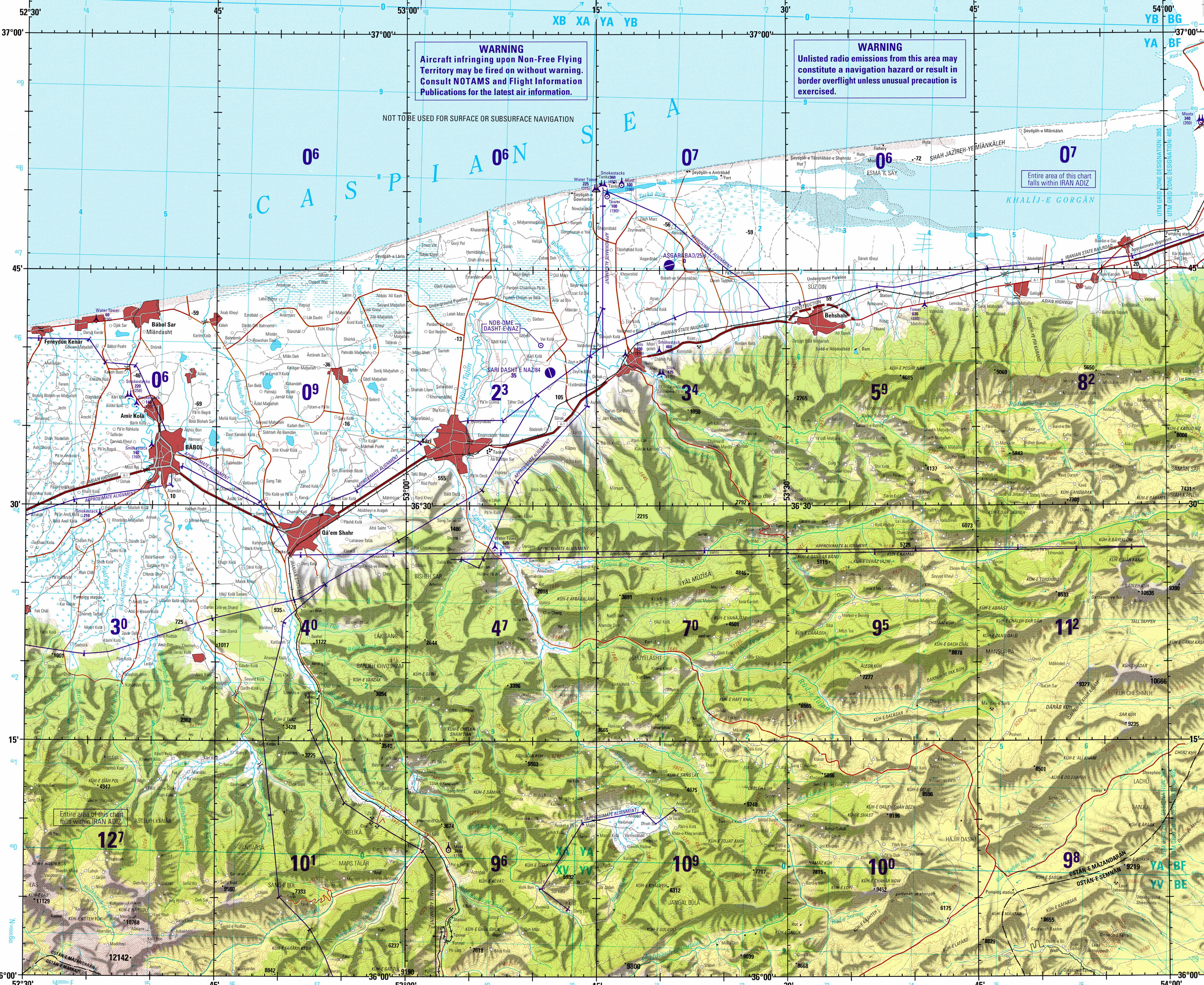
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NOT TO BE USED FOR SURFACE OR SUBSURFACE NAVIGATION

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.

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

Entire area of this chart falls within IRAN ADIZ



GLOSSARY Ab Cheshmeh Darreh Gardaneh Jangal Khali Kuh Ostān Rūd Rūdkhāneh Sāid Seydghān Shehb-e Jazireh Tang Tappeh stream spring valley pass forest bay mountain first-order administrative division stream dam fishery peninsula valley mountain

ELEVATION TINTS FEET 8800 2985 660 330 BSL

RELIABILITY OF THIS GRAPHIC (as determined by standard practices) 1999 PLOTTING ACCURACY 90% ASSURANCE Horizontal Contours within 118 ft. within 181 ft. GRAPHIC FEATURE DATE OF INFORMATION ALL FEATURES See diagram

NOTES Powerlines are shown except within populated place tints. Other obstructions are shown if they are 150 feet or more above ground level. See caution note. BOUNDARY REPRESENTATION IS NOT NECESSARILY AUTHENTIC. On this graphic a line is considered to be 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.

NSN 7641014105159 NIMA Ref No: 1501ANJ3916