

SERIES 1501 AIR SHEET NI 38-11 EDITION 6

POPULATED PLACES
 over 100,000 BAGHDAD
 50,000 to 100,000 KARKUK
 10,000 to 50,000 Karbala
 2,000 to 10,000 Hadithah

ROADS
 Dual highway 4 LANES DUAL
 All weather, hard surface 4 LANES
 More than two lanes wide
 Two lanes wide
 One lane wide
 All weather, loose or light surface 3 LANES
 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, single track 1.44m (4 9/16")
 Narrow gauge 1 m (3 3/8")

BOUNDARIES
 International
 First-order administrative

Other features
 Area name NZAIZA
 Mine or quarry
 Landmark feature on object
 Bridge, Railroad, Highway
 Mosque, Moslem shrine
 Small reservoir or cistern
 Well, Spring
 Underground aqueduct with shaft
 Sabkha or Dry lake, Intermittent lake
 Single line intermittent stream, Wadi
 Marsh or swamp, Land subject to inundation
 Mound, Level
 Distorted surface
 Sand, flat or rolling
 Dunes, Crescent, Lateral, Ripple

VEGETATION
 Scattered trees
 Orchard, vineyard

TERRAIN ELEVATIONS
 Spot elevation: normal critical *504 *1900
 HIGHEST KNOWN elevation is 8894 feet at the following coordinates:
 Geographic 33°11'N 46°28'E
 Grid PC328
 The accuracy of all elevations shown on the graphic is not within 100 feet.

AERODROMES (Military or Civil)
 EDNA/50/a
 Runway pattern known 725
 EDNA—Name
 50—Length of longest runway to nearest hundreds of feet
 — Soft or unimproved surface
 — 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
 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, Marine light

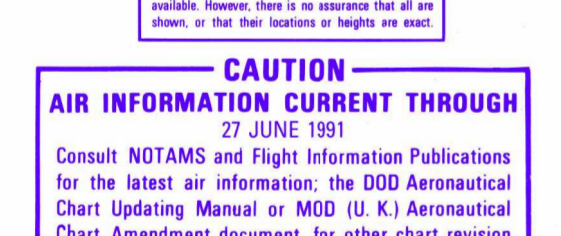
CAUTION
 Vertical obstructions, including powerlines, have been extracted from the most reliable sources available. However, there is no assurance that all are shown, or that their locations or heights are exact.

CAUTION
 AIR INFORMATION CURRENT THROUGH 27 JUNE 1991
 Consult NOTAMS and Flight Information Publications for the latest air information; the DOD Aeronautical Chart Updating Manual or MOD (U.K.) Aeronautical Chart Amendment document, for other chart revision information.

MAGNETIC VARIATION FOR 1990 IS APPROXIMATELY 3 1/2° OVER THE ENTIRE AREA
 (Annual rate of change no change)

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 features in each quadrangle, including terrain and obstructions (trees, towers, antennas, etc.).
 EXAMPLE: 12,500 feet 125

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

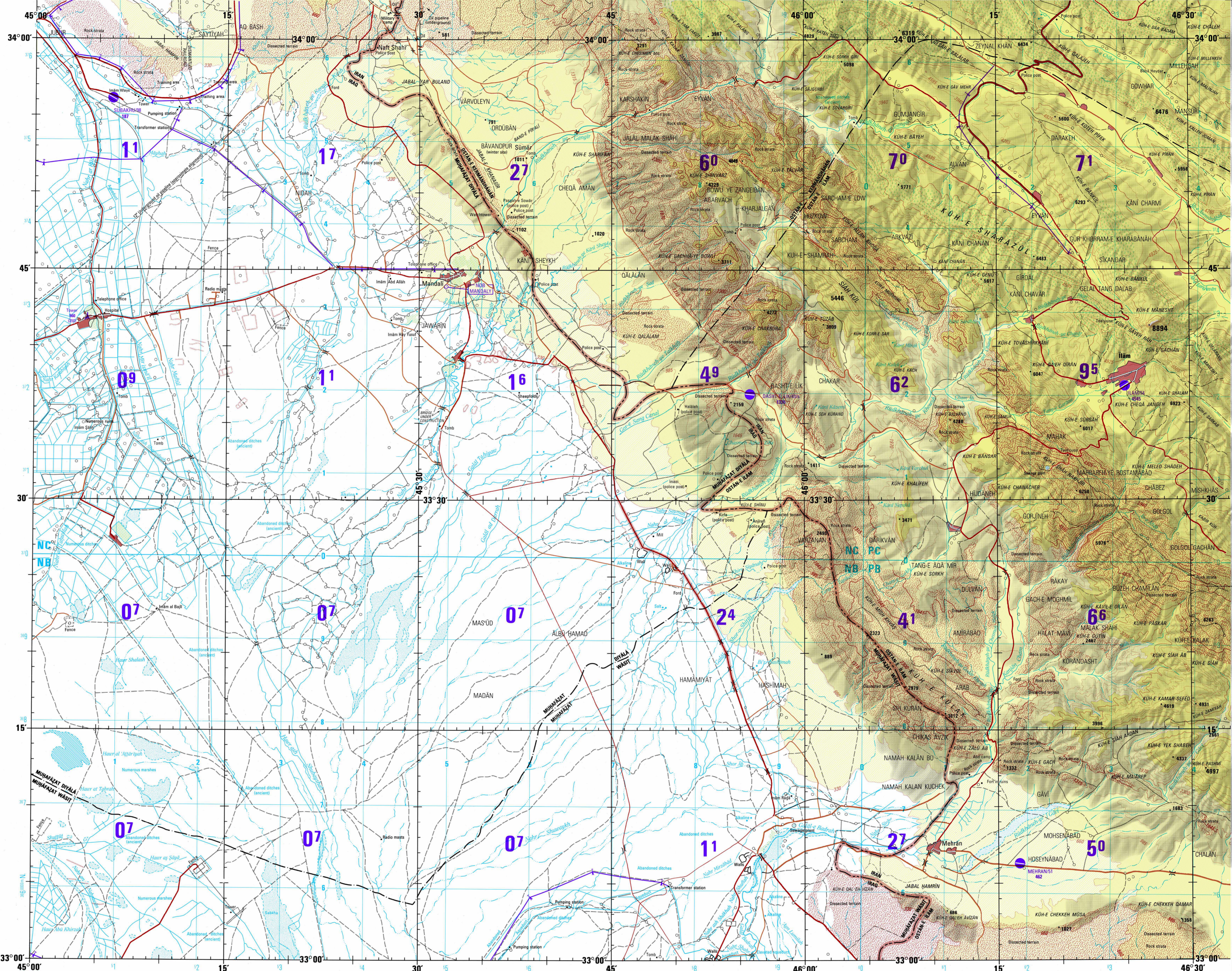


CONVERSION OF ELEVATIONS
 FEET METERS
 1000 305
 900 274
 800 244
 700 213
 600 183
 500 152
 400 122
 300 91
 200 61
 100 31

SCALE 1:250,000
 ILAM, IRAN, IRAQ

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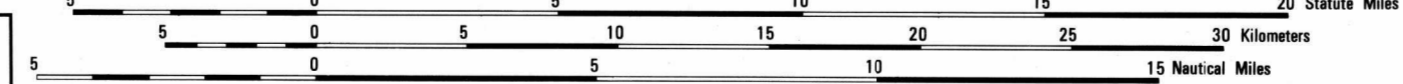
SERIES 1501 COMPANION SHEET IS EDITION 3



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JOINT OPERATIONS GRAPHIC (AIR)

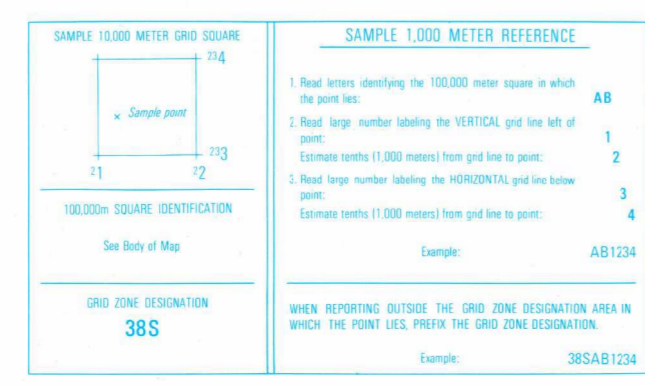
SCALE 1:250,000



CONTOUR INTERVAL APPROXIMATELY 330 FEET

BLUE NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 38, WORLD GEODETIC SYSTEM ELLIPSOID.

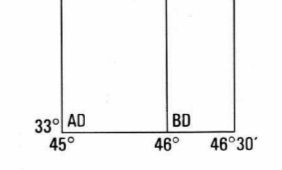
FOR REFERENCE, GRID AND GEOGRAPHIC VALUES MAY BE CONSIDERED AS EITHER EUROPEAN OR WORLD GEODETIC SYSTEM DATUM SINCE POSITION PLOTTING DIFFERENCES ARE NOT SIGNIFICANT AT THIS SCALE.



GLOSSARY

Ab stream
 Ayn spring, well
 Band hill, mountain
 Bi' well
 Cham gurg, stream
 Cheshmeh spring, well
 Dasth desert, plain
 Emruddeh shrine, tomb
 Galil stream
 Haw marsh, lake
 How spring
 Imjin road
 Jabal mountain
 Kani mountain
 Khar well, ravine
 Koh mountain
 Mughlagah first-order administrative division
 Nahr stream, canal
 Ostan first-order administrative division
 Pasagh police post
 Ruz stream
 Ruckhaneh stream, intermittent stream
 Tang gorge, stream

GEOREF BASIC 15° QUADRANGLE
 RJ



ELEVATION TINTS
 FEET
 8000
 2500
 800
 300
 80

RELIABILITY OF THIS GRAPHIC
 (as determined by standard practices)
 PLOTTING ACCURACY 90% ASSURANCE
 Horizontal within 825 ft.
 Contours within 165 ft.
 Date of information 1994
 Road information not verified: 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 lane is generally considered as being 9 feet (2.5 meters) in width.
 BOUNDARY REPRESENTATION IS NOT NECESSARILY AUTHORITY.
 Names for symbolized populated places are omitted where information is not available or where density of detail does not permit their inclusion.
 Road classification should be referred to with caution.
 The reliability of vegetation information is undetermined.
 Alignment of all boundaries is approximate.

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